

## Citation Information

Papers included on this CD-ROM should be cited as follows:

Author's name, "Paper Title," in *Conference on Lasers and Electro-Optics/Quantum Electronics and Laser Science Conference and Photonic Applications Systems Technologies 2007 Technical Digest* (Optical Society of America, Washington, DC, 2007), presentation number.

ISBN: 1-55752-834-9

## KEY TO AUTHORS AND PRESIDERS

(**BOLD** denotes Presider or Presenting Author)

- A**
- Abbott, Derek —JWA105  
 Abderraouf, Boucherif —**JWA26**  
 Abedin, Kazi S. —**CTH6**  
 Ablowitz, Mark J. —CTuJ2  
 Abolghasemi, Ladan E. —**CTHn6**  
 Abouraddy, Ayman F. —CML5, CThO4, **CWF4**, **JTuA22**  
 Abraham, Roselle M. —CTuEE5  
 Abshire, James B. —**CTHII1**, **CTHII5**  
 Acef, Ouali —CThL2  
 Aceves, Alejandro —JWA70  
 Acord, Jeremy D. —CMBB2  
 Adachi, Muneyuki —**JTuA99**  
 Adachi, Shunsuke —**CMK3**, CMT6  
 Adam, A. J. —CTuJ2  
 Adam, Pierre-Michel —QFA5  
 Adamovich, Vadim —**CMO4**  
 Adegoko, J. A. —JMA5  
 Adel, Peter —CMR3  
 Adibi, Ali —CFQ4, CThZ1, CThZ4, CTuT4, JThD85  
 Adivarahan, Vinod —PThA1  
 Adler, Desmond C. —**CFL1**, CThAA5  
 Adler, Florian —CThL4  
 Aers, Geof —JMB4  
 Aeschlimann, Martin —QThA3, QThD1  
 Afeyan, Bedros —CThC2, **CWB1**  
 Afshar, Shahraam —**JWA105**  
 Agafonov, Ivan N. —**JTuA13**  
 Agarwal, A. —CThS6  
 Agarwal, Anjali —**CTHBB2**  
 Agarwal, Girish S. —QThF5, QTuF5, QTuJ3, JTuA4  
 Agashe, Shashank —CThAA3  
 Agger, Soren —**CFI5**  
 Agha, Imad H. —**CTHv5**  
 Agio, Mario —**QThB6**  
 Agranat, Aharon J. —CMGG3  
 Agrawal, Abhishek —**JThD87**  
 Agrawal, Amit —**CTuJ3**  
 Agrawal, Anant —CF5  
 Agrawal, Govind P. —CMH6, CMHH3, CMHH5, **JTuB5**  
 Aguirre Gomez, José G. —QMC4  
 Aguirre, Aaron D. —CFL4  
 Ahn, Jaewook —CWO6, JWA96  
 Ahn, Tae-Jung —CTuT1, **JThD16**  
 Ahn, Tai —QFD7  
 Ahn, Yeonghwan —**QTuL3**  
 Ai, Lung —JTuA88  
 Aimez, Vincent —QME1, QMG7  
 Airey, Robert J. —JWA139, CTuE2  
 Aitchison, James Stewart —QMH5, CThK2, QTuA6, CThJ4, JThD112, JThD110  
 Aivaliotis, Pantelis —QFD2  
 Ajiki, Hiroshi —**JTuA9**  
 Akahane, Kouichi —JThD62  
 Akahane, Yutaka —**CWD6**, CWD7, JWE6  
 Akalin, T. —CWP4  
 Akca, Imran —**JTuA114**  
 Akiyama, Hidefumi —CMD5, CThGG3, QTuL4  
 Aktsipetrov, Oleg A. —QFA2  
 Alam, M. Z. —**JThD112**  
 Albert, Félicie —JThF4, JThF5  
 Albert, Olivier —CMA3, JThD11, JThD131  
 Alcin, Ali —CThU2  
 Alcock, A. J. —CMN7  
 Alekseyev, Leonid V. —QTuD3, QTuD5, QWH2, JWA2  
 Alexe, Marin —QWE6  
 Alexeev, Ilya —JFC3  
 Alfano, R. R. —CME4, CThM6, QMD7  
 Alfassi, Barak —**QMB2**  
 Al-Ghamdi, Mohammed —CMD6  
 Alhammali, Eihab —CMB2  
 Ali, Dyan —**CMY3**  
 Alias, Mohd Sharizal —CTuX5  
 Alibert, Olivier —CWO3  
 Ali-Khan, Irfan —CMB4  
 Allan, Graham —CFB2  
 Allegrini, Maria —QFA5  
 Allen, Mark G. —CFG1, **CTHII**, CThII7  
 Allen, Paul —JThD48  
 Alloing, Blainde —QMI4, QTuF6  
 Allsopp, Duncan W. —**JThD103**, **JTuA38**  
 Almeida, Wilson R. —**JThD104**  
 Alon, G. —JWA4  
 Alton, Jesse —CThR5, CWP4  
 Alton, Jessie —CWP7  
 Altucci, Carlo —JThA5  
 Altug, Hatice —**CWC**, **JMC3**  
 am Weg, Christian —CThU2  
 Amann, Markus-Christian —CTuGG3  
 Amano, Takeru —**CMN6**  
 Amarasinghe, D. —CTuL3  
 Amarnath, Kuldeep —**CMHH1**  
 Amatya, Reja —**CFQ5**  
 Amemiya, Tomohiro —**CTuH2**  
 Amin, Khalid —CF6, JTuA47  
 Amin, Munib —JThG3  
 Amir, Wafa —CTuP6, JThD123, JTuA54  
 Ammann, Max James —CFD4, CFD2, WA48  
 Amy-Klein, Anne —CMKK1  
 An, Sungjin —CME6  
 Anand, Srinivasan —CThZ7  
 Anderlini, Marco —QThF1, QTuF1  
 Andersen, Ulrik L. —QTuB3  
 Anderson, Dana Z. —CMR6  
 Anderson, E. H. —CThCC2  
 Anderson, Louis —JThD74  
 Anderson, Troy P. —CThS6  
 Anderson, Victor —CThEE7  
 Andre, Yves-Bernard —JThD124  
 Andreani, Lucio Claudio —**QWD1**  
 Andrejco, Matt —CMEE2  
 Andrews, Aaron M. —CTuZ2, JWA109  
 Andrusyak, Oleksiy —**JTuA85**  
 Anheier, Norman —JThD48  
 Anis, Hanan —CTuF2  
 Annamalai, Muthiah —CMZ3  
 Anstett, Gregor —JWA44  
 Anthony, John E. —JTuA100  
 Aoyagi, Kenichi —**CTuBB6**  
 Aoyama, Makoto —CWD6, CWD7, **JWE6**  
 Applegate, Robert W. —**CMAA5**  
 Apsel, Alyssa B. —CTuZ4  
 Aptowicz, Kevin B. —PTuE4  
 Arai, Alan —CThJ2  
 Arai, Shigehisa —CThGG3  
 Arakawa, Taro —**CMP3**  
 Arakawa, Yasuhiko —CMD2  
 Araki, Tsutomu —CMR5  
 Arbel, David —**CWC4**  
 Arcizet, Olivier —QThC3  
 Arditi, Tal —QTuH3  
 Arena, Dario —CThI4  
 Arès, Richard —QME1, QMG7  
 Arias, I. —JThD99  
 Arif, Ronald A. —CME3, **CMF5**, CTuI3  
 Arima, Takehiro —CMP3  
 Arimondo, Ennio —QMC2, QTuF3  
 Arissian, Ladan —**CMB6**, QWC4  
 Arnold, Craig B. —CMGG6, JThD102  
 Arnold, Stephen —**CWE5**  
 Arora, Poonam —**CMG5**  
 Artemyev, Mikhail V. —QTuL6, QFC5  
 Artioukov, I. A. —CThCC2  
 Asakawa, Kiyoshi —CWN7  
 Asatryan, Ara A. —JWA8, CWO2, **QTuG4**  
 Asatsuma, Tomohiko —**QWH7**  
 Ashbaugh, Court —QThC5  
 Ashida, Masaaki —JFB7, QMD1, QWG5, JThD65  
 Ashihara, Satoshi —**CTHC5**  
 Ashili, Shashanka P. —QTuJ3  
 Ashok, S. —JTuA106  
 Askari, Murtaza —CThZ1  
 Asobe, Masaki —JThD77, **CTuK6**  
 Asonen, Harry —**PTuD1**  
 Aspelmeyer, Markus —QThH6  
 Assanto, Gaetano —QMB3  
 Astley, Victoria —CThLL1, **CTuJJ5**, CTuJJ6  
 Astratov, Vasily N. —**QTuG**, **QTuJ3**  
 Atakaramians, Shaghik —JWA105  
 Atanackovic, Peter B. —CFH3  
 Atay, Tolga —CME1  
 Ates, Serkan —QFC7  
 Atkins, Robert —CTuY2, PWA5  
 Attaluri, Ram S. —CWJ3  
 Attwood, D. T. —CThCC2  
 Attygalle, Manik —**JTuA123**  
 Audebert, Patrick —JFA5  
 Audet, Ross M. —CFB4, **CTuE4**  
 Auger, Jean-Claude —PTuE4  
 Auguste, Thierry —JFC6  
 Aung, Yan Lin —CThT6  
 Austerer, Maximilian —CTuZ2  
 Austin, Dane R. —CThH3, **JTuB4**  
 Austin, Michael W. —QTuE3  
 Avaldi, Lorenzo —JThA5  
 Averbukh, Ilya S. —CTuA5, **QMF3**, QTuH6  
 Averitt, Richard D. —CFF6, **CFS**, CTuCC1, CTuCC2, CWJ3, QWE4, QWE5, JThD24  
 Avetisyan, Yuri H. —**JWA100**  
 Avrutsky, Ivan —QThI4  
 Aw, Eng Tin —**CTuII2**  
 Awadelkarim, Osama —JTuA106  
 Awaji, Yoshinari —**JTuA133**  
 Ay, Feridun —CMW5  
 Aydinli, Atilla —JTuA114  
 Ayre, Melanie —CMV5, CWN6  
 Azaña, José —CF77, CMGG2, CMZ5, CThKK3, CTuT1, JThD16  
 Azarm, A. —CThY5  
 Aziz, Michael J. —JTuA95
- B**
- Baba, Motoyoshi —QTuE5  
 Baba, Toshihiko —CMV2, QWD2, QWH7  
 Babcock, Nathan S. —**QThF2**  
 Babin, Sergey A. —QTuH5  
 Babushkin, Ihar —CThH5  
 Bache, Morten —CThQ4  
 Backus, Sterling —**JTuD**  
 Badcock, Tom J. —JWA128  
 Badieirostami, Majid —**CTHZ4**, **CTuT4**  
 Bado, Philippe —CMAA5  
 Badr, Thomas —CTuD5  
 Bae, H. P. —CWI4  
 Bae, Taehan —PWA5  
 Baek, So-Young —JThD43, JTuA2  
 Baer, E. —CThD1  
 Baer, Thomas —**JThE**  
 Baertschy, Mark —JThD30  
 Baets, Roel —CFM1, CTuG1, **CTuZ**, CWN1, JWA36  
 Bagheri, Mahmood —CMV3  
 Bahoura, M. —JMA5, QTuG1  
 Bahritz, Michael —CTuE5, QTuK5  
 Bai, Benfeng —JThD67  
 Bai, Yingxin —JWA86, **CTuN5**  
 Bain, Fiona —CTuC6  
 Bains, Sarjit —**PTuE2**  
 Baker, Houston —**PTuC3**  
 Baker, Jeffrey T. —CWD1  
 Baker, James R. —CTuP7  
 Baker, Katherine A. —JThD38  
 Baker, Neil J. —CThN4  
 Baker, Sarah —**JThA1**  
 Bakhirkin, Yury A. —**CFG2**, CFG4  
 Bakhrur, Hassaram —CFN3  
 Bakhrur, Sasha —CFN3  
 Bakshi, Vivek —**PThB4**  
 Bakunov, Michael I. —JWA93  
 Balakrishnan, Ganesh —CThK6, CTuGG1  
 Balcou, Philippe —JThB4  
 Baldenberger, Georges —CMBB3, CMJ5  
 Baldwin, Kirk W. —CMD5  
 Balemarchy, Kasyapa —**CMG6**, CWM5  
 Balet, Laurent —**QMI4**  
 Baltimore, Robert S. —CMS3  
 Baltuska, Andrius —CMK2  
 Bamford, Douglas J. —CFG7  
 Bamiedakis, Nikolaos —**CMG1**, **JTuA35**  
 Bammert, S. —CTuHH5  
 Ban, Dayan —JThD75, JWA26, **CMO6**  
 Bandulet, Heidi C. —JThA1  
 Bang, Ole —CThQ4  
 Banit, Fouad —JWA135  
 Bank, Seth R. —CWI4  
 Bansropun, Shailendra —JWA129  
 Banzer, Peter —CThJ4

Bao, Jiming —**JTuA95**  
 Barad, Shimshon —**QME1, JWA14**  
 Baraniuk, Richard G. —**CTHu4**  
 Baranov, Alexei N. —**CTuE1**  
 Barbarin, Yohan —**CTuFF2**  
 Barbastathis, George —**JThD121, JThD84**  
 Barbieri, Stefano —**CTHR5, CWP4, CWP7**  
 Barbosa, Geraldo A. —**JTuA19**  
 Bardeen, Chris —**QFD7**  
 Bargheer, Matias —**QWE6**  
 Bar-Gill, Nir —**QTuM3, QTuM4**  
 Barlow, Stephen —**CTHN1**  
 Barnes, Norman P. —**CFA, CTuN4**  
 Baron, Corey A. —**JFB3**  
 Baronio, Fabio —**JWA67**  
 Barrios, P. —**CTHK2**  
 Barry, John —**JThD57**  
 Bartal, Guy —**QTuA1, QTuA3**  
 Bartels, Randy A. —**CMD5, CMX3, QThD6, CTuW, JThD30**  
 Barth, Michael —**CTHG2, CThO1**  
 Bartschke, Juergen —**JWA44**  
 Barty, Christopher P. —**CME5, JThD137**  
 Barwicz, Tymon —**CTuG5**  
 Bashvoy, Maxim —**QThE7**  
 Bashkansky, Mark —**JTuA20**  
 Bass, Michael —**CTHE5**  
 Bastard, Gerald —**QFD2**  
 Bastin, Thierry —**QTuF5, JTuA4**  
 Basu, Santanu —**JWD2**  
 Batshon, Hussam —**CMQ3**  
 Battle, Philip —**CTHC3**  
 Bauer, Christoph —**PWA3**  
 Bauer, Michael —**QThA3**  
 Bauer, Thorsten —**JWA44**  
 Baumann, Esther —**CMN5**  
 Baumberg, Jeremy J. —**QWC2, JThD12**  
 Bawendi, Moungi G. —**CMO1**  
 Bayer, Daniela —**QThA3**  
 Bayn, Igal —**CFH6**  
 Bazarov, Ivan —**CTuFF3**  
 Bazhenov, Anatoli —**QTuL7**  
 Beadie, Guy —**CTHD1**  
 Beals, Joseph —**CMG1**  
 Beausoleil, Raymond G. —**QThH2, QTuC3, QMC6**  
 Becerra, F. E. —**QTuB5**  
 Becker, Christiane —**QWC5**  
 Becker, Wilhelm —**CF04**  
 Beere, Harvey E. —**CWP6, CThR5, CWP4, CWP7**  
 Beha, Katja —**QFC5**  
 Beitel, David —**CFL5**  
 Bekker, Alexander —**CTHQ5, CTuC4**  
 Bélanger, Nicolas —**JWA53, CThFF6**  
 Belenky, Gregory —**JWA126**  
 Belisle, A. —**CMJJ5**  
 Belkin, Mikhail A. —**CFB4, CTuO6, CWG5, CTuE4, QMH3**  
 Bell, Jake —**CTHEE7**  
 Bellancourt, Aude-Reine —**CWI1**  
 Bello Doua, Ramatou —**JTuA76, CTuS2**  
 Belotti, Michele —**QWD1**  
 Belton, Colin —**JTuA98**  
 Belyanin, Alexey —**CTuO6, QMH3, QMA7, JWA138**  
 Benabid, Fetah —**CFE4, CMI2, CThKK4, CWF1, CWF5, CWF6, CW01, QMC7**  
 Ben-Aderet, Yossi —**JTuA101**  
 Ben-Aroya, Ido —**QMC5**  
 Bender, Daniel A. —**JThD9**  
 Benedetti, Enrico —**CTuW5, JThA5**  
 Bengtson, Roger —**JThD132**  
 Benham, Vincent —**CWD1**  
 Benisty, Henri —**CMV5, CWN6**  
 Benkelfat, Badr-Eddine —**JTuA84**  
 Ben-Michael, Rafael —**CMII1, CMII3**  
 Bennett, Corey V. —**CFF1, CThBB5**  
 Bennett, Lonnie L. —**CTuHH4**  
 Bennion, Ian —**CMG7**  
 Benson, Oliver —**CTHG2, CThO1, QMI2**  
 Bente, Erwin A. —**CTuFF2**  
 Benz, Alexander —**JWA109**  
 Bergé, Luc —**CMDD2**  
 Berger, Naum K. —**CTuC4, JTuA73**  
 Berger, Vincent —**CFM2, CThC1**  
 Bergman, Keren —**CTuQ5**  
 Bergquist, James C. —**CMKK3, CMR1, CTuJ1**  
 Berkovitch, Nikolai —**QThG2**  
 Bernacki, Bruce —**JThD48**  
 Bernath, Robert —**JThD101**  
 Berndsen, Nicholas —**CTuJ1**  
 Bernhardt, Jens —**CTHY5, JWA42**  
 Bernstein, Aaron C. —**JThG2, JThG4, JThG6, JThD134, JThD7**  
 Berrier, Audrey —**CTHZ7**  
 Berrill, Mark A. —**JFA3, JFA1, CThCC2**  
 Berrou, Antoine —**CTHL6, JWA28**  
 Berseth, Claude-Albert —**CTuGG2**  
 Bertolotti, Mario —**JWA21**  
 Besnard, Pascal —**CTHK1**  
 Bessonov, Vladimir O. —**QFA2**  
 Betin, Alexandr A. —**CMS3**  
 Betz, Markus —**CWJ1, QFA4**  
 Beversluis, Michael R. —**QFC2**  
 Bewley, William W. —**CTuE7**  
 Beyer, Markus —**QFB6**  
 Bezryadina, Anna —**CTHFF4**  
 Bhardwaj, Ravi —**QWB4**  
 Bhat, Ravi D. —**CMY6**  
 Bhatranand, Apichai —**JThD105, JTuA36**  
 Bhattacharya, Pallab —**CMM6, QFB4**  
 Biaggio, Ivan —**JWA52**  
 Biagioni, Paolo —**QFA5**  
 Bidel, Yannick —**CTuU2, JTuA11**  
 Biegert, Jens —**CF01, CThL4, JFC6**  
 Bieler, Mark —**QMA5**  
 Bielsa, Franck —**CTHL2**  
 Biener, Gabriel —**QTuG7**  
 Biermann, Klaus —**CTHR2**  
 Bigot, L. —**JTuA62**  
 Bilenca, Alberto —**CTuV1, QTuK3**  
 Bimberg, Dieter —**CMM4, JThD19**  
 Binder, Rolf —**JThD23, JWA64, QMA3, QWG2**  
 Bingham, Adam L. —**CTHL6**  
 Binhammer, Thomas —**CTHHH7**  
 Bird, David M. —**CMI2, QMC7**  
 Birge, Jonathan R. —**CTuC7**  
 Bishop, Alan R. —**QMC1**  
 Bissell, Luke J. —**JMC4**  
 Bisson, Jean-Francois —**CFJ6**  
 Biswal, Subrat —**JWA80**  
 Biswas, Asoka —**QTuI3**  
 Bize, Sebastien —**CMKK1**  
 Bjurshagen, Stefan —**CMW7**  
 Black, Adam T. —**QTuM2**  
 Black, Alexis —**CMQ1**  
 Blackwell, Richard I. —**CFE5**  
 Blaga, Cosmin —**JWE4**  
 Blair, John —**CTHP2**  
 Blake, Mike —**PWA4**  
 Blakely, J. Thomas —**CMAA4**  
 Blanchard, Francois —**CTHI5**  
 Blanding, Mark —**JWA62**  
 Blau, Pinhas —**CTHL5**  
 Bliss, David F. —**CMJ2, CMJ1**  
 Bloch, Jacqueline —**QMI5**  
 Blood, Peter —**CWI**  
 Bloom, S. —**CTHC2**  
 Blume, Gunnar —**CMN2**  
 Blumenthal, Daniel J. —**CTuH4, JTuA126**  
 Blumin, M. —**CMN7**  
 Bo, Yong —**CTuD4, CTuHH2**  
 Bock, Martin —**CTHM2, CThM7**  
 Bodrov, Sergey B. —**JWA93**  
 Boehm, Michael —**QWB2**  
 Boehm, Stefan —**JTuA132**  
 Boffi, Pierpaolo —**JTuA140**  
 Bohling, Christian —**CML1**  
 Böhm, Gerhard —**CTuGG3**  
 Bohman, Samuel —**JThB3, JThD138**  
 Bohnert, Klaus —**CTHKK5**  
 Bolger, Jeremy A. —**CTH3, JTuB4, QTuE3**  
 Boller, Klaus J. —**CWI2**  
 Boltasseva, Alexandra —**QThG1, QThI5, QTuL**  
 Bolton, Sarah —**QMA**  
 Bonato, Cristian —**QThH6, JTuA18**  
 Boncristiano, Eduardo S. —**CMC2**  
 Bondar, Mikhail V. —**CTHD5**  
 Boneberg, Johannes —**JMA3**  
 Bookey, Henry T. —**CTHM4, CTuII5, JTuA64**  
 Boonruang, Sakoolkan —**CTHP1**  
 Booth, Heather —**PTuA3**  
 Borca, Camelia N. —**CTuII6**  
 Bords, Frédéric —**JWA16, CThB4**  
 Borel, Peter —**QMG5**  
 Bormann, Moritz —**JThD19**  
 Boroson, Don M. —**CMII4, CWM1, CWM4**  
 Bortnik, Bartosz J. —**CTuR2**  
 Bortolozzo, Umberto —**QTuH7**  
 Boschetto, Davide —**JThD11, JThF4**  
 Bose, Ranjoy —**JWA1**  
 Bostedt, Christoph —**JFC4**  
 Botez, Dan —**CTuO1**  
 Botten, Lindsay C. —**CWO2, QTuG4, JWA8**  
 Böttger, Stefan —**JWA102**  
 Boulanger, Benoît —**JWA23**  
 Boulant, Benoît —**CTHEE4**  
 Boulet, Johan —**CTuS2, JTuA76**  
 Bouma, Brett E. —**CTuV1, QTuK3**  
 Bouman, Charles A. —**CFC7**  
 Bour, Dave —**CTuO1**  
 Bour, David —**CFB4, CTuE4**  
 Bourdier, Alain —**JWA70**  
 Bourdon, Pierre —**CTuBB1**  
 Bourliaguet, Bruno —**CMBB3, CMJ5**  
 Bousquet, Bruno —**JTuA107**  
 Boussen, Salah —**CTuU2**  
 Bouwmeester, Dirk —**QThH1**  
 Bovatsek, James —**CTH2, JWD7**  
 Bowden, Bradley —**CTHL3**  
 Bower, Chris —**JTuA94**  
 Bowers, John —**CTuIII, CTuQ1**  
 Bowie, Christopher T. —**CFR5**  
 Bowlan, Pamela —**CF03**  
 Bowman, Steven R. —**JWA80**  
 Bowmans, G. —**JTuA62**  
 Boyd, Robert W. —**CMHH3, CMHH5, CTuT2, JMC4, QTuB1, QTuH4, QWF2, JWA20**  
 Boyer, Vincent —**QMC2, QTuF3**  
 Boyle, Timothy J. —**CMO2**  
 Boyraz, Ozdal —**CMHH6, JTuA136**  
 Bozhevolnyi, Sergey I. —**QThG1**  
 Bozolan, Alexandre —**CWO5**  
 Bozsoki, Peter —**CMN1**  
 Brabec, Thomas —**JTuD7**  
 Bracker, Allan S. —**JThD61, QThF3, QThJ2**  
 Bradley, Donal —**JTuA98**  
 Bradley, Jonathan D. —**CMW5**  
 Bradley, M. Scott —**CME1, QMI6, JWA9**  
 Bradshaw, John —**JWA114**  
 Brady, David J. —**CTuT4**  
 Brady, Nate —**CWK4**  
 Brady, Parrish C. —**JThD132**  
 Bramati, Alberto —**QMI5**  
 Brambilla, Gilberto —**CTHKK2**  
 Brändle, Hubert —**CTHKK5**  
 Brandt, Martin S. —**QFB6**  
 Brantov, Andrei —**JThG1**  
 Brasseur, Jason K. —**CTHEE3**  
 Bratschitsch, Rudolf —**JMA3, QFB3, QFB6, QFC5**  
 Braunstein, Samuel L. —**QTuI1**  
 Bravo, H. —**CTHC2**  
 Brazhnikov, Denis V. —**JTuA3**  
 Bregenzler, Josef J. —**CTuH3**  
 Brenner, Igal —**CTuZ5**  
 Brenn, Andre —**CTHFF2**  
 Brenning, Rebecca —**CFE3**  
 Brenot, Romain —**CMV5**  
 Brès, C.-S. —**CTHB6**  
 Bresson, Alexandre —**CTuU2, JTuA11**  
 Bretenaker, Fabien —**CTuM2, QThH3**  
 Brewer, C. —**CTHC2**  
 Briant, Tristan —**QThC3, QThC4**  
 Ricchi, Erica —**CTHJ2, CThJ3**  
 Brick, Peter —**JWA130**  
 Brida, Daniele —**CMT4**  
 Brida, Giorgio —**QTuI5**  
 Brignon, Arnaud —**CFD7, CWL5**  
 Brijesh, P. —**JThD127**  
 Brinkmeyer, Ernst —**JWA39**  
 Bristow, Alan D. —**CWJ1, QFA4**  
 Britten, Jerald A. —**CMEE5**  
 Brixner, Tobias —**QThA3**  
 Brizuela, Fernando —**CTHC2**  
 Broadbent, Curtis J. —**CMB4**  
 Broadbent, Daniel H. —**CFR2**  
 Brocklesby, William S. —**JThD12, CMW**  
 Brolo, Alexander G. —**JThD71**  
 Brooks, Christopher D. —**CFI3**  
 Brown, Benjamin L. —**QThF1, QTuF1**  
 Brown, C.T.A. —**CTuC6**  
 Brown, Curtis —**JThD137**  
 Brown, David C. —**CTuHH4**  
 Brown, E. —**PWC3**  
 Brown, Graeme —**CTuII5**  
 Brown, J. J. —**CMO4**  
 Brown, Jay S. —**JThD109**  
 Brown, Thomas G. —**JTuB4**  
 Brown, William J. —**CTuV2**

Brueck, Steven R. —QWH1, CMFF4, CMy6, CWK3, **SC245**  
 Brüning, Stephan —PTuA4  
 Bruno, John —JWA114  
 Brus, Louis —QTuL2  
 Bryce, Ann Catrina —**CMD**  
 Buccoliero, Daniel —JWA59  
 Buchvarov, Ivan C. —CMI6, CMT3, CWB5  
 Bückers, Christina —CMN2  
 Buckland, Eric —**JThE2**  
 Bucksbaum, Philip H. —JThD35, JThD26, QTuE6  
 Bufetov, Igor A. —**CFI1**  
 Bufton, Jack —JThD88, **PWA1**  
 Buhl, Lawrence L. —CThK3  
 Bui, Lam —CThW3  
 Bulanov, Stepan —JThG1, CMDD3  
 Buljan, Hrvoje —**QWA4**  
 Bull, Christopher W. —CTuEE4  
 Bulovic, Vladimir —CME1, CMO1, QM16, JWA9  
 Bures, Filip —JWA52  
 Burghoff, Jonas —CThJ5  
 Burgmeier, Jörg —PWA3  
 Burgy, Frédéric —JThF5, JThF4  
 Burnett, Mathew T. —CFE4  
 Burns, David —**CMFF5**, CMFF6  
 Burns, Patrick M. —JWC5  
 Buron, Jakob —CFM1  
 Burris, John F. —CThI5  
 Busque, François —**CTuT5**  
 Butkus, Rytis —CMK2  
 Butler, James J. —**CMS6**  
 Bychenkov, Valery Y. —JThG1  
 Byrne, Michael A. —QTuG4

**C**  
 Cabanillas-Gonzalez, Juan —CTuW5  
 Cable, Alex —JThE1  
 Cadatal, Marilou M. —CF52, **JTuA104**  
 Cade, Nicholas I. —CWN2  
 Cai, Tong —QTuL5  
 Cai, Wei —CWF7  
 Cai, Wenshan —JMA2, QThI5, **QTuD2**  
 Calabretta, Nicola —JTuA125  
 Calegari, Francesca —CTuW5, JThA5  
 Caliman, Andrei —CTuGG2  
 Calligaro, Michel —CThEE4, CThR5, CWG3, JWA129  
 Calogero, Don —JTuA48  
 Calvez, Stephane —**CMFF2**  
 Camacho, Ryan M. —**CMB4**  
 Camacho-López, Santiago —JTuA26  
 Camargo, Marly —CTuN1  
 Cambournac, Cyril —**CMV5**, **CWN6**  
 Campbell, Corey —QTuF4  
 Campbell, Stuart —**CMB1**  
 Canagasabay, Albert —**CMBB4**  
 Canalias, Carlota —CFD6, CMB1, **CMHH7**, CThC7, CTuK1  
 Canat, Guillaume —**CTuBB1**  
 Caneau, Catherine —CMP6  
 Caneedy, Chadwick L. —CTuE7  
 Canfield, Brian K. —**QFA6**, QMH6, **JThD67**  
 Caniard, Thomas —QThC4  
 Canioni, Lionel —JTuA107  
 Canning, David —JWC6  
 Cannon, Bret —JThD48  
 Cano-Torres, José M. —CFJ4

Canova, Federico —**JThD125**, **JThD130**, **JTuD5**, JWC4  
 Canova, Lorenzo —JThD125, **JThD131**  
 Cao, Guangzhi —**CFC7**  
 Cao, Hui —CMD4, QTuJ2, JWA4  
 Cao, Wei-lou —CWH2, JThD120, JTuA120  
 Capasso, Federico —CFB3, CFB4, CTuE4, CTuO3, CTuO6, CTuZ6, CWG5, JMA6, **QMD**, QMH3, QThE1, QTuK3, JTuA95, **SC301**  
 Capek, Pavel —**CME2**  
 Capeluto, Maria G. —CThCC3  
 Capizzi, Mario —CMN3  
 Caplan, David O. —**CWM1**, CWM4  
 Caputo, Stefano —JThD17  
 Caraquitená, José —**CTuJ6**  
 Carballar, Alejandro —CThKK3  
 Cardinal, Thierry —JTuA107, JTuA76  
 Cardoza, David —JThD35  
 Carlie, Nathan —CThS6  
 Carminati, Rémi —QTuK2  
 Carmon, Tal —CMG2, CMR2, **JMB2**  
 Carney, P. S. —QWD3  
 Carpenter, Ben A. —QFD2  
 Carr, G. L. —CThI4  
 Carrasco, Silvia —CTuF2  
 Carraz, Olivier —JTuA11, CTuU2  
 Carrig, Timothy —**CTuHH**, SC200  
 Carriles, Ramon —**CTuP6**  
 Carrion, Lionel —CFL5  
 Carter, Adrian —**CTuS6**  
 Carter, Gary M. —CThAA2  
 Carter, Sam G. —QFB3, **QMA2**  
 Caruge, Jean-Michel —CMO1  
 Cascales, Concepción —CFJ4  
 Casseiro, Katuscia N. —QMC4, QTuL7  
 Castro, Marcial —CWI3  
 Cathabard, Olivier —CTuE1  
 Cattaneo, Stefano —QMH6  
 Cavanaugh, John F. —CThI2  
 Celebrano, Michele —QFA5  
 Centini, Marco —**JWA21**  
 Ceollo, Yves —CTuFF6  
 Cerda-Pons, Guiem —CFN3  
 Cerf, Nicolas J. —QThH5  
 Cerullo, Giulio —CMJ3, **CMT4**, CThM4, CThS2, CTuI3, CTuI5, QFA5, JTuA64, JWA22  
 Cha, Myoungsik —**JWA45**  
 Chabassier, Patrick —PTuD2  
 Chacinski, Marek —CThK1  
 Chae, Byung-Gyu —JTuA33  
 Chaganti, Venkata R. —CTuO6  
 Chak, Philip —CThB5, QMH5  
 Chaker, Hamid —CMGG2  
 Chakrabarti, Subhananda —QFB4  
 Chalcraft, Alexander R. —**QWD4**  
 Chalus, Olivier J. —**JWA70**  
 Chalut, Kevin J. —**CTuV2**  
 Chambaret, Jean-Paul —JThD125, JThD130, JTuD5, **JWC4**  
 Chamray, A. V. —CMG5  
 Chan, Erwin H. —CTuAA4  
 Chan, Kam Wai —**QWF2**  
 Chan, Peter —JTuA133  
 Chan, Timothy Y. —**CThW5**  
 Chan, Wai Lam —CThLL1, **CThU4**  
 Chanda, Debashis —**CThW4**

Chandra, Bhupesh —JThD52, QTuL2  
 Chanelière, Thierry —QThH3, QTuF4  
 Chaney, John A. —**JWA115**  
 Chang, C. L. —CMG3  
 Chang, F. Y. —JTuA111  
 Chang, Fu-Hsiung —CMCC4  
 Chang, Gee-Kung —CMH3  
 Chang, Guoqing —CTuBB3, **CMEE4**  
 Chang, Han-Lung —JWA98  
 Chang, Hung-Chung —CThLL5, CThLL7  
 Chang, Hye Jeong —QTuH4  
 Chang, Jenq-Yang —CMG3, CThP5  
 Chang, Richard K. —PTuE3, PTuE4  
 Chang, Yun-Ching —JTuA115  
 Chang, Zenghu —CThHH1, CThX4, CThX6, **JFA**, JThA2, JThD13  
 Chang-Hasnain, Connie J. —CTuX1, CTuX7, CWI5, CThGG1, CThGG2, CWJ4  
 Chann, Bien —CThEE1  
 Chao, Chuli —**JTuA74**  
 Chao, Chung-yen —CTuGG5  
 Chao, Lu —JTuA34  
 Chao, W. —CThCC2  
 Chao, Wan-Ru —CFC6  
 Chapuran, Tom —CThBB1  
 Charbonneau-Lefort, Mathieu —**CThC2**, CWB1  
 Chardonnet, Christian —CMKK1  
 Charvanichborikarn, Supakit —JTuA95  
 Chassagneux, Yannick —**CWP7**  
 Châteauneuf, Marc —JWA42  
 Chatterjee, Rohit —JWA1  
 Chatterjee, Sangam —CMN2, CMN3, CThK4, **QMA1**, **JWA130**  
 Chau, Kenneth J. —**JFB1**, JFB3  
 Chauvin, Nicolas —QMI4  
 Chekhova, Maria V. —JTuA13  
 Chemla, D. S. —QFB5  
 Chen, Caihua —CThG1, CThG7  
 Chen, Chao-Hsiang —JTuA19  
 Chen, Chao-Yu —CMCC4  
 Chen, Charlton —QTuJ4  
 Chen, Chen —CTuX5  
 Chen, Cheng-Wen —CThE4, CTuU7  
 Chen, Cheng-Yen —**CMF6**, CMJ6  
 Chen, Chin-Hung —CTuDD4  
 Chen, De —**CTuEE7**, **JTuA43**  
 Chen, Haibo —QThC6  
 Chen, Hongwei —JWA47  
 Chen, Hongxin —JTuA66  
 Chen, Hou-Tong —**CTuCC1**, CTuCC2  
 Chen, Hui —**JThD114**, JThG2, CThP4  
 Chen, Hung-Ping —JThD59  
 Chen, Hung-Wen —CThLL5, **CThLL7**, **JWA107**  
 Chen, Jason (Jyehong) —CFP4, CMH3, JTuA134  
 Chen, Jeff —CMKK2  
 Chen, Jian —**CThHH3**  
 Chen, Jian-Cheng —CFJ2  
 Chen, Jun —**QTuI4**  
 Chen, Kevin P. —CThW6  
 Chen, Kunji —QFA2  
 Chen, Lawrence R. —CFL5, **CMC3**  
 Chen, Lianghui —QWD2  
 Chen, Li-Hsuan —CFJ2  
 Chen, Li-Jin —CThLL7, JWA107  
 Chen, Long —**QThE6**  
 Chen, Minghua —JWA47  
 Chen, Nan-Kuang —**CMC1**, **CThCC4**  
 Chen, Paul C. —**CTuZ4**

Chen, Shee-Uan —CTuP5  
 Chen, Shengrong —JThD120  
 Chen, Songsheng —CFA6  
 Chen, Szu-yuan —JFA4, JThG5  
 Chen, Vincent W. —CThN1  
 Chen, W.-Y. —JThD111  
 Chen, Weidong —**JThD78**  
 Chen, Wei-Jen —CThS7  
 Chen, Xiaogang —CMHH4, **CTuQ5**  
 Chen, Xiaowei —**CMDD1**  
 Chen, Xiyao —CThKK6  
 Chen, Yen-Hung —CMG3, **CMF7**  
 Chen, Yifang —QThI1, QMJ4  
 Chen, Yi-Hao —**QThE2**  
 Chen, Ying —CThE5  
 Chen, Ying-Chih —CMC6  
 Chen, Yong —QWD1  
 Chen, Youming —CTuS6  
 Chen, Yu —**CFL4**  
 Chen, Yu-Hsin —JFA6, JFC3, **JThD133**  
 Chen, Yung-Jui —JTuA121  
 Chen, Zheng L. —**JThF3**  
 Chen, Zhigang —**QFB3**, QMA2, QMB7, QTuA2, CThFF4, JWA10, JWA68  
 Chen, Zhihao —**CThKK6**  
 Chen, Zhongyang —CWK5, JThD50  
 Cheng, Alan L. —CMC3, **JWA49**  
 Cheng, Ji-Xin —CTuP2  
 Cheng, Julian —CTuGG5  
 Cheng, Jun —QThJ2, JThD61  
 Cheng, Lisen —JWD6  
 Cheng, Liwei —CTuO4, **JWA114**  
 Cheng, Ming-Yuan —CTuS6  
 Cheng, Pi-Ju —JThD56  
 Cheng, Tee Hiang —JTuA63  
 Cheng, Wang-Yau —**JThD40**  
 Cheng, Wood-Hi —JWA17, **JTuA30**  
 Cheng, Xiaofei —JTuA123  
 Cheng, Xiao-Fei —**JTuA137**  
 Cheng, Ya —**JThD128**  
 Cheng, Yezeng —PWC6  
 Cheong, Hea-Jeong —**JTuA97**  
 Chériaux, Gilles —JThD131, JWC4  
 Chern, Grace D. —**CThR3**  
 Chettiar, Uday K. —**JMA2**, QThI5, QTuD2  
 Cheung, Henry K.Y. —JTuA39, **CWB6**  
 Chevillat, Alan —**SC164**  
 Chi, Mingjun —**JWA29**  
 Chi, San-Hui —**CThD2**  
 Chi, Sien —CFP4, CMC1, CMH3, CThCC4  
 Chia, Elbert E. —CFE6, **QWE4**  
 Chia, Thomas H. —**CTuP1**  
 Chiang, An-Chung —JWA98  
 Chiang, Chin-Jen —**CThM5**  
 Chiang, Jung-Sheng —**JTuA60**  
 Chiang, Po-Jui —CThLL7  
 Chiba, Akito —CMH1  
 Chichkov, Boris N. —JWB4, CThN3  
 Chien, I-Hao —JWA35  
 Childress, Colby —JThD123  
 Chin, Alan —**QFD7**  
 Chin, See Leang —CThY5, JWA42  
 Chiodo, Nicola —CThM4, CTuI13, CTuI15, JTuA64  
 Chiou, Bi-Shiou —CFP4  
 Chipouline, Arkadi —**JThD117**  
 Chirila, Ciprian C. —JThA1

Chirla, Razwan —JWE4  
Chiu, C.-H. —CMY1  
Chiu, Ching-Hua —CMO3  
Chiu, Wei-Chao —CTuDD4  
Cho, Byoung-Ick —JThD134, JThG2, JThG6  
Cho, Hyoung J. —JTUA41  
Cho, Jian-Yang —CThD2  
Cho, Min Hyung —CWF7  
Cho, Pak S. —CMH, CMJJ  
Cho, Sang-Yeon —CWE4  
Cho, Soohaeng —JWA132  
Cho, Won Bae —CWB3  
Choa, Fow-Sen —CMI2, CTuO4, CTuO5, JWA114  
Choi, DukYong —CThN4  
Choi, Hyunyoung —CTuO3, QFB4  
Choi, Il Woo —JThD139  
Choi, Jiyeon —CThS6, JThD101  
Choi, Myoung-Taek —CWA4  
Choi, Sungkeun G. —QFD6  
Choi, Sungyul —JTUA33  
Chong, Andy —CMU4  
Chong, LipFah —JWA65  
Chongqing, Wu —CThF6  
Choquette, Kent D. —CThEE7, CTuX, CTuX2, CTuX4, CTuX5, QWD3, SC167  
Chou, C.-L. —CWN3  
Chou, Che-Chung —JWA35  
Chou, Hsu-Feng —CMQ1  
Chou, Stephen Y. —CThN2  
Chow, C. W. —CThQ2  
Chow, Jong H. —CML3, CThO5  
Chow, Shui-Nee —CThZ4  
Chow, Weng W. —CWP3, SC167  
Christen, Louis C. —CMJJ2, CMJJ3, CMJJ6, CMQ5  
Christiansen, Mads B. —CThD3  
Christodoulides, Demetrios N. —JTUC2, QMB, QMB4, QMB6, QMG7, QTUA1, CThFF3, QMB2, CThFF4  
Chromik, Štefan —JWA99  
Chu, Jung-Tang —JWA124  
Chu, Yuanliang —CMP4, CTuI2  
Chuang, Chung-Cheng —CTUP4  
Chuang, Linus C. —CThGG1, CThGG2  
Chuang, Shun-Lien —JWA41  
Chui, P. C. —CWB6, JWA46  
Chung, Jung-Ho —CThS3, CThS4, JThD90  
Chung, Po Sheun —JThD95  
Chung, Samuel H. —CThA2  
Chung, TeYuan —CThE5  
Chung, Te-yuan —CTuU7, CThE3, CThE4  
Church, Kenneth H. —CThS5  
Churina, Irina V. —JThD134  
Chutinan, Alongkarn —QWD6  
Chvykov, Vladimir —JThG1, CMDD3  
Chyi, Jen-Inn —JTUA91, CMY1  
Ciapurin, Igor —JTUA85  
Ciaramella, Ernesto —CMH5  
Cirmi, Giovanni —CMT4  
Citrin, David —CThR  
Ciuti, Cristiano —QMI5, QThG5  
Claesson, Åsa —CThO2  
Clairon, Andre —CMKK1  
Clapp, Terry T. —CMG1  
Clapp, Terry V. —JTUA35  
Clark, Stewart —CFS1  
Clark, Thomas R. —CTUAA2  
Clarkson, W. Andrew —CFI6, SC270  
Clatterbuck, Todd O. —CMS3  
Clausen, Anders T. —CThF4  
Claverie, Fanny —PTuD2  
Clemens, James P. —JTUA29, QMF2, QThH  
Clement, Teresa —QFD6  
Cleon, Louis-Marie —JThD124  
Cline, Wesley —CWK4  
Cloutier, Sylvain G. —CTuY3  
Cobb, Michael J. —CFL2, CTuF3  
Cochenour, Brandon M. —JThD80  
Cockburn, John W. —CTuE2, QFD2, CTuE5  
Coddington, Ian R. —CTuJ1, CMKK3  
Codemard, Christophe A. —CTuN3  
Coello, Yves —QWB3  
Coen, Stephane —CFD1, JTUC1  
Coffee, Ryan N. —JThD26  
Cohadon, Pierre-Francois —QThC3, QThC4  
Cohen, Martin G. —JThD10  
Cohen, Oded —CTuI1, CTuQ1  
Cohen, Oren —CTuW1, JFA3, JThA3, JTUD2, QMB1, JWA65  
Coldenstrodt-Ronge, Hendrik —QTUC4  
Coldren, Larry —QThH1  
Coleman, J. J. —CMD1  
Coleman, Sean —CThK7  
Collins, O. A. —QTuF4  
Collins, Reuben T. —JThD73, QThI2  
Colombelli, Raffaele —CTuE5, CWP7, QThG5, QTuK5  
Colosimo, Philip —JWE4  
Colvin, Vicki L. —CTuCC3  
Combré, Sylvain —CTUG4  
Comstock, Christopher —JTUA47  
Comtois, Daniel —JThA1  
Condon, Nicholas J. —JWA80  
Conforti, Matteo —JWA67  
Congji, Zha —CMGG7  
Conkey, Donald B. —CFE3  
Connolly, L. G. —QWC2  
Constantine, Steven —CWM1  
Constantinidis, Giorgos —JTUA6  
Contag, Christopher H. —CTUEE1  
Contestabile, Giampiero —JTUA125  
Cook, Ansrew —QMI1  
Cook, David J. —CFG7  
Cooper, A Brinton —JTUA129  
Cooper, Tray —CWE4  
Corbari, Costantino —CMBB4  
Corde, Sébastien —JThF5  
Cordeiro, Cristiano M. —CThFF2, CWF6, CWO5  
Corkum, Paul B. —QWB4, CThJ1, QThD2  
Cornier, Eric —JFC6  
Corney, Joel F. —QTuB3  
Corona-Garcia-Cabral, Maria —JTUA28  
Corrêa, Daniel S. —JTUA119  
Corwin, Kristan L. —JThD13, JThD46, CMKK7  
Corzine, Scott —CFB4, CTuE4  
Cosofret, Bogdan R. —JThD74  
Costa, Louis —CWJ1  
Cotel, Arnaud —JTUD4, JWC4  
Cotoros, I. —QFB5  
Couairon, Arnaud —CFO1, QMH4  
Coudreau, Sébastien —CFO7, CMA3  
Couny, Francois —CFE4, CMI2, CThKK4, CWF1, CWF5, CWF6, CWO1, QMC7  
Courjaud, Antoine —CMT2, PTuD2  
Couzi, Michel —JTUA107  
Cox, Jonathan R. —QTuK4, JThD66  
Coyle, Barry —JWA88  
Craford, George —CMF1  
Crankshaw, Shanna —CThGG1, CThGG2  
Crawford, Mary —CTuI2, CTuI  
Crognaie, Claudio —JThD17  
Cronin-Golomb, Mark —CFE2, CThH4, CWO6  
Croussore, Kevin A. —CMZ4  
Crow, Matthew J. —CMCC2  
Crozier, Kenneth B. —QTuK3, JMA6, QThB4  
Crump, Paul A. —CThEE7, JWD5  
Cruz, Carlos H. —CWF6  
Cruz, Flavio C. —JThD6  
Cruz, Luciano S. —QMC4  
Cryan, James —JWE4  
Cryan, Martin —JTUA128, JTUA94  
Cubukcu, Ertugrul —CTuZ6, JMA6, QThE1, QTuK3  
Cui, Dafu —CTuD4, CTuHH2  
Cui, Qianjin —CTuD4, CTuHH2  
Culic-Viskota, Jelena —CWE5  
Cumberland, B. A. —CFK1, CML7  
Cunado, Jose —PThC7  
Cundiff, Steven T. —CTuJ2, CWI6, QFB3, QMA2, QMA4, JWA91  
Cunningham, Brian T. —CThZ5  
Cunningham, David G. —CWM6  
Cunningham, John E. —CWJ2, JFB4  
Cunningham, Paul —JWA99  
Curl, Robert F. —CFB3  
Curran, Arran —CME5  
Curran, John W. —PWD1  
Currie, Marc —CFP3, CMU5, JWA38  
Curry, Adam —CMCC2  
Cvijetic, Milorad —CMQ3  
D  
Dabney, Philip W. —CThI1  
Dadap, Jerry I. —CMHH4, CTuQ5  
Dagdigan, Paul J. —CThY4  
Dagenais, Mario —JThD57  
Dagli, Nadir —CTuH4, JTUA114  
Dahan, Nir —QTUG7  
Dai, Jianming —CThI1  
Daigle, Jean-François —CThY5  
Dakovski, Georgi L. —JThD54  
Dalacu, Dan —JMB4  
Dallmann, Nick —CThBB1  
D'Amico, Ciro —QMH4, JThD124  
Damzen, Michael —CMB  
Dan, Cristian —JWA66  
Dana, Aykutlu —JTUA114  
Danckaert, Jan —CThK1  
D'Andrade, B W. —CMO4  
Dane, Brent —PThD1  
Dang, Cuong —CTuL2  
D'Angelo, Milena —JTUA17  
Dani, K. M. —QFB5  
Danielson, Jeremy R. —QMA6  
Dantus, Marcos —CFR6, CTuA6, CTuF5, CTUFF6, CTUFF7, PTuB5, PTuD3, QWB3, JThD68, JThD91, JWA61  
Danzmann, Karsten —JTUA10, JTUA8, CTuT3  
Dapkus, P. D. —CMV3  
Darmo, Juraj —CWG3, CTuCC6  
Darscht, Maxim Y. —PThC2  
Davidson, Nir —CWD4, QTuM1, QTuM3, QTuM4, JTUA21  
Davies, Alexander G. —JWA101, CWJ2  
Davies, Giles —CWG5, JFB4  
Davis, Christopher C. —CWC5, JMA4, QThE5  
Davitt, Kristina —CTuL2  
Dawson, Jay W. —CMEE5  
Dawson, Larry R. —CThK6, CTuGG1, QThA2  
Dawson, Martin D. —CMF2, CMFF2, CMFF5, JTUA98  
Dawson, Philip —QFB3, QMA5  
Day, Jonathan —JTUA100  
De Angelis, Costantino —JTUC2  
De Araujo, Cid B. —QTuE1, JThD107  
De Barros, D. —JWA99  
de Boer, Johannes F. —CTuV1  
De Boni, Leonardo —JTUA119  
De Brito Cruz, Carlos H. —CWO5  
de Castro, Rubens —JFC4  
de la Rosa, Elder —CTuA2  
de Lange, Victoria —JTUA103  
De Lucia, Frank C. —CThY3  
De Marzo, Angelo —JThC4  
de Matos, Cristiano J. —CWO5, JThD107  
De Paula, Ana M. —JThD12  
De Rossi, Alfredo —CThR5, CTUG4  
De Silvestri, Sandro —CMT4, CTuW5, JThA5  
De Souza, Eunezio A. —CMC2  
de Sterke, Carell Martijn —QTUG4, JTUB4, CThH3, QTUA6, JWA8  
De Wilde, Yannick —QTuK5  
de Wit, Marten R. —CWI2  
Deamer, David W. —CWK2  
Dean, Paul —JWA101  
Debuisschert, Thierry —QThH5  
Debus, Christian —CTuCC7  
Decker, Manuel —QWH3  
Deev, Andrei —CThI3  
Degasperis, Antonio —JWA67  
Degert, Jérôme —CWB7  
Degl'Innocenti, Riccardo —CMBB1  
DeGroot, Jon V. —CMG1, JTUA35  
Deibel, Jason A. —CTuJ1, CTuJ6, CWH4, CThLL1, JFB4  
Delaigue, Martin —CMT2  
Delalande, Claude —QMI5  
Delaporte, Philippe —JTUD5  
Delaye, Philippe —CFD3  
Delfyett, Peter J. —CThHH5, CTuM, CWA4, CMKK4, CThHH6  
Del'Haye, Pascal —JTUC4, QThC1  
Della Valle, Giuseppe —CTuI3  
Demir, Hilmi V. —CMO5  
Demirel, Adem L. —JThD106  
Demokan, M. Suleyman —JTUA89, CThFF1  
Deneault, Sandra —CTuZ3  
Deng, Lianzhong —QThC6  
Denison, Doug —JWA104  
Dennis, Michael L. —CTUAA2  
Denton, Travis R. —CWK4

Deppe, Dennis G. —**QMK4**  
 DeRose, C. T. —**CWH3**  
 DeRose, Guy A. —**CTH85, CThN7**  
 Derouin, E. —**CMV5**  
 D'Errico, Antonio —**CMH5**  
 Desmoulins, Sebastien —**CTuU4**  
 Desyatnikov, Anton S. —**JWA59**  
 Deubert, Stefan —**CTheE4**  
 Deutsch, Bradley M. —**CTuZ6**  
 Devaux, Eloise —**QThG3**  
 Devenson, Jan —**CTuE1**  
 DeVito, Mark —**CTheE7**  
 Dexheimer, Susan L. —**QThD, QWE2**  
 Deych, Lev —**JThD117**  
 DeYoung, Russell J. —**CThY1, JWA84**  
 Dhillon, Sukhdeep —**CWP7, CWG3, CWP4, CThR5**  
 Di Cioccio, Lea —**CWN1**  
 Di Teodoro, Fabio —**CFI3, CTuU4**  
 Diagaradjane, Parmeswaran —**CMCC3**  
 Dialynas, Giorgos —**JTuA6**  
 Dianov, Evgeny M. —**CFI1, CML7**  
 Diaz Torres, Luis A. —**CTuA2**  
 Diaz, Andres —**QMJ5**  
 DiChiara, Anthony —**JFC1**  
 Dickerson, Bryan D. —**JTuA77**  
 Diddams, Scott —**CThX3, CTuJ1, CMKK3, CTuC3, CTuJ4, JTuC5**  
 Diederich, François —**JWA52**  
 Diederichs, Carole —**QMI5**  
 Diehl, Laurent —**CFB3, CFB4, CTuO3, JMA6**  
 Diehl, Wolfgang —**JWA130**  
 Diels, Jean-Claude —**CFA5, CFD, CMB6, CTuM3, CTuM5, QWC4, JWA70**  
 Dierolf, Volkmar —**CME2**  
 Dignam, Marc M. —**QFD4, QTuA6, JTuA14**  
 Digonnet, Michel —**SC192**  
 Dikmelik, Yamac —**CThY3, CThY4**  
 Dillon, Anne C. —**CFN5**  
 DiMauro, Louis —**JWE4**  
 Dineen, Colm —**JThD64, JThD60**  
 Ding, Ding —**CWN2, JWA57**  
 Ding, Jianwu —**CFA7**  
 Ding, Li —**CFE5**  
 Ding, Tie-Nan —**CMHH1, JThD111**  
 Ding, Wei —**JThD103**  
 Ding, Yujie J. —**CFG5, CMBB, CMBB2, CThL1, QMD4, QMD5, JThD69, JTuA108, JWA95**  
 Dinh, Kien T. —**JTuA79**  
 Dintinger, José —**QThG3**  
 Dinu, Mihaela —**CFE, CTuY, JWA15**  
 DiPasquale III, Joseph —**CMY3**  
 Ditmire, Todd —**JThG2, JThG4, JThG6, JThD132, JThD134, JThD7, JWA27**  
 Divall, Marta —**CWD5**  
 Dixit, Sanhita —**JTuA47**  
 Djordjevic, Ivan B. —**CMQ3**  
 Djukic, Djordje —**CFN3**  
 Dmitriev, Vladimir A. —**CMF3, PWD3**  
 Dobbs, Gary —**CWE4**  
 Dodge, Steve —**QWE**  
 Dogariu, Arthur —**CTuA3**  
 Dolgaleva, Ksenia —**QTuB1**  
 Dolling, Gunnar —**QMJ1**  
 Domachuk, Peter —**CFE2, CThH4, CWO6**  
 Dominguez-Caballero, Jose A. —**JThD84**  
 Dommers, Sabine —**CMM4**  
 Donaldson, William R. —**CTuHH3**  
 Donard, Olivier —**PTuD2**  
 Donati, Silvano —**CThK1JTuA127**  
 Donetsky, Dmitry —**JWA126**  
 Dong, Jun —**CFJ5**  
 Dong, Liang —**CTuS**  
 Dong, Po —**CTuDD2, CTuQ4**  
 Dong, Rui-Fang —**QTuB3**  
 Dong, Wenting —**CThN1**  
 Dong, Xingyong —**CTuC1**  
 Dong, Xinyong —**JTuA34**  
 Dong, Zhiwei —**QTuB2**  
 Donoghue, John P. —**CTuEE4**  
 Donovan, Graham M. —**JTuA87**  
 Donzella, Valentina —**CMH5**  
 D'Oosterlinck, Wouter —**JWA36, CFM1**  
 Döringshoff, Klaus —**JTuA8**  
 Dörner, Reinhard —**CThR4**  
 Dorren, Harm —**CMG8**  
 Dorrer, Christophe —**CTuT6, JThD22**  
 dos Santos, David S. —**JTuA119**  
 dos Santos, Eliane M. —**CWO5**  
 Dossou, Kokou B. —**JWA8**  
 Doty, Matthew —**QThF3**  
 Doucet, Serge —**CMC3**  
 Dougakiuchi, Tatsuo —**QTuC6**  
 Douillet, Albane —**CThL2**  
 Doumy, Gilles —**JWE4**  
 Dovillaire, Guillaume —**JThD125**  
 Downer, Michael C. —**JWA27, CTuA2, CMDD3, JThG**  
 Drachev, Vladimir P. —**JMA2, QThI5**  
 Drag, Cyril —**CTuM2**  
 Dreischuh, Alexander —**QTuE3**  
 Drisse, O. —**CMV5**  
 Drummond, Peter D. —**QTuB3**  
 Druon, Frederic —**JWC4**  
 D'Souza, Mithun —**CTuO1**  
 Du, Detao —**CThCC**  
 Du, Hua —**JThD49**  
 Du, Min —**CWH2, JTuA120**  
 Du, Shengwang —**QTuF2**  
 Du, Xiaoyu —**QWD2**  
 Duan, Gaoyan —**JTuA122**  
 Duan, Guanghua —**CMV5**  
 Duan, Zuoliang —**JThA2, JThD13**  
 Dubinskii, Mark —**CThDD1, CThT, CTuN1**  
 Dubois, Jacques —**JWA42**  
 Ducci, Sara —**CThC1**  
 Ducharme, Mathieu —**PThC1**  
 Duchesne, David —**JTuC2**  
 Duci, Sara —**CFM2**  
 Dudin, Yaroslav O. —**JTuA3**  
 Dudley, C. C. —**CTuT2**  
 Dudley, John —**JTuC1**  
 Duering, Malte —**CWB2**  
 Dugan, Mark A. —**CMAA5**  
 Dunbar, L. Andrea —**CWP5**  
 Dündar, Mehmet A. —**JThD106**  
 Dunn, Malcolm H. —**CTuU3, SC163**  
 Dunn, Richard —**PThD4**  
 Duo', Lamberto —**QFA5**  
 Dupont, Emmanuel —**JWA26**  
 Dupuy, Emmanuel —**CThB4**  
 Durand, Christophe —**CMGG2**  
 Durécu, Anne —**CTuBB1**  
 Durfee, Charles G. —**JThD123, JThD73, JTuA54**  
 Dutton, Zachary —**JTuA20**  
 Duzhko, Volodimir —**JThD28**  
 Dyer, Gilliss —**JThG2, JThG6**  
 Dylov, Dmitry V. —**QWC3**  
 Dynes, James F. —**QML3**  
**E**  
 Easter, James —**JTuD6**  
 Eastman, Jay —**PTuF1**  
 Eaton, Shane M. —**CFR4, CThN6, CThJ4, CThS1, CThS7**  
 Ebbesen, Thomas W. —**QThG3**  
 Ebe, Hiroji —**CMD2**  
 Ebendorff-Heidepriemb, Heike —**JWA105**  
 Ebrahim-Zadeh, Majid —**CMA, CTuK1, CTuK4, CWB4, CWB5, JWA31, SC163**  
 Eckhouse, Vardit —**CWD4**  
 Edamatsu, Keiichi —**QML5**  
 Eden, J. Gary —**JThD31**  
 Edens, A. —**JThG4**  
 Edzhial, Raymond —**QMD2**  
 Ee, Yik-Khoon —**CME3, CMF5, CTuI3**  
 Eftekhari, Fatemeh —**JThD113**  
 Eggleton, Benjamin J. —**QTuE3, CFK, CThH3, CThN4, JMB4, JTuB4, SC194**  
 Egorov, Oleg —**JThD117**  
 Eguchi, Naoya —**CTuD1**  
 Egusa, Shunji —**QThE3**  
 Ehrenreich, Thomas —**JWA83**  
 Ehrke, Henri —**QWE1**  
 Eichenfield, Matt —**JMB3**  
 Eichenholz, Jason M. —**CMB2**  
 Eichhorn, Finn —**CF51**  
 Eichhorn, Marc —**CTuN7**  
 Eikema, Kjeld S. —**CMT1**  
 Eisenstein, Gadi —**QMC5**  
 Elarde, V. C. —**CMD1**  
 Elbersen, Lee —**JThG2**  
 Elezzabi, Abdulhakem Y. —**JFB1, JFB3, JThD58**  
 El-Ganainy, Ramy A. —**JTuC2, QMB4**  
 Elgin, Laura E. —**CMII4**  
 Eliel, Eric R. —**QFC4**  
 Eliseev, Petr G. —**QTuB4**  
 El-Kallassi, Pascale —**CThZ7**  
 El-Khamhawy, Abdalla —**CThM1**  
 Elkin, Nikolay N. —**JTuA71**  
 Elliott, Ethan —**JThD51**  
 Ellis, Bryan C. —**CMM2**  
 Ellwi, Samir —**PThC7**  
 Elouga Bom, Luc Bertrand —**CMA2, QTuE5**  
 Elsaesser, Thomas —**QMH2, QWE6, JWA125**  
 Elsässer, Wolfgang —**CThK1**  
 Elser, Dominique —**QTuB3**  
 Elser, Justin —**QTh4**  
 Elsner, Nils —**JTuA94**  
 Elyutin, Sergei O. —**QME4**  
 Emary, Clive —**QThJ2**  
 Emmenegger, Lukas —**CFG3**  
 Emori, Yoshihiro —**CFI2**  
 Enami, Yasufumi —**CWH3**  
 Endert, Heinrich —**JWD**  
 Endo, Masamori —**JThD39**  
 Engheta, Nader —**CWC1, QTuD**  
 Engholm, Magnus —**JTuA61**  
 Englich, Florian V. —**CWE1, JThD83**  
 Englund, Dirk R. —**CFQ2, CMM2, CWN5, JMC3, CFH2**  
 Engström, Anders —**CThO2**  
 Eom, T.J. —**JTuA75**  
 Epstein, Richard I. —**QWG3**  
 Erasme, Didier —**JTuA131**  
 Erbert, G. —**CTuC6**  
 Eremina, Ekaterina —**JFC4**  
 Ergler, T. —**CThR4**  
 Erickson, David —**CMAA2, CThG**  
 Eriksson, Stefan —**QMF4**  
 Ermenoux, Sébastien —**JTuA76**  
 Ernsting, Ingo —**JTuA8**  
 Erny, Christian —**CThL4**  
 Esener, Sadik —**JWA51**  
 Esenturk, Okan —**JFB5**  
 Eshima, Chihiro —**CFM4**  
 Estacio, Elmer —**JTuA104**  
 Esteban-Martin, Adolfo —**JWA31**  
 Etchepare, Jean —**JThD11**  
 Etemad, Shahab —**CThBB2**  
 Eustis, Tyler J. —**CTuGG5**  
 Evans, Conor —**CTuF2**  
 Evans, Keith —**PWB2**  
 Evans, Rodger —**JTuA26**  
 Eversole, Jay D. —**PTuB1**  
 Ewald, Melinda —**JThD68**  
 Eyler, Edward E. —**QThC5**  
 Ezekiel, Shaoul —**SC136, SC219**  
**F**  
 F. K. Lui, L. —**JTuA124**  
 Faaland, Robert —**JTuA48**  
 Faenov, Anatoly —**CTuW5**  
 Fage-Pedersen, Jacob —**QMG5**  
 Failache, Horacio —**JWA69**  
 Fainman, Yeshaiah —**CThV6, QMJ6**  
 Faircloth, Brian O. —**CTheE2**  
 Faist, Jérôme —**CFB3, CTuO3, CWP2, CWP5**  
 Fallahi, Mahmoud —**JWA116**  
 Fan, Jinyu —**CTuO4, CTuO5, JWA114**  
 Fan, Jinyun —**QTuB6**  
 Fan, Jonathan A. —**CTuE4, CWG5**  
 Fan, Li —**JWA116**  
 Fan, Mingyan —**CTuDD3**  
 Fan, Shanhui —**CWC2, CWK3, QTuC7, QWH5**  
 Fan, T. Y. —**CTheE1**  
 Fan, Tso Yee —**CWL2**  
 Fan, Wenhui —**CWJ2, JFB4**  
 Fan, Xinyu —**CThKK7**  
 Fan, Zhijun —**JWA114**  
 Fang, Alexander W. —**CTuQ1, CTuII1**  
 Fang, Li —**JThD26**  
 Fang, Wei —**CMD4, QTuJ2, JWA4**  
 Fang, Xiaohui —**CTuC1**  
 Farahi, Faramarz —**CWD3**  
 Faraon, Andrei —**CWN5**  
 Fareed, Qhalid —**PThA1**  
 Fargin, Evelyne —**JTuA107**  
 Faris, Gregory —**CFC1, CFC6, JTuA47**  
 Farmer, Jason —**CTheE7**  
 Farrell, Joseph P. —**QTuE6**  
 Farrell, Stephan —**CMV3**  
 Farroni, Julia —**CTuS6**  
 Farrow, Roger L. —**CML2**  
 Farzaneh, Maryam —**JTuA40**  
 Fasching, Gernot —**JWA109**  
 Fatemi, Fredrik K. —**CMU5, JTuA20**  
 Fathei, Roei —**CMGG3**  
 Fathpour, Sasan —**CFM5**  
 Fattal, David A. —**QThH2**

Faucher, Mathieu —CFE6, **CF17**, CMJJ4, CMQ5  
Fauchet, Philippe M. —CMHH3, CMHH5, CThZ2, JThD122  
Faure, Jerome —**JThF2**  
Fäustlin, R. —JThG4  
Fayaz, Gholam Reza —CTuK4, CTuK1  
Fazal, Irfan —CTuB4  
Fedeli, Jean-Marc —CWN1  
Feder, Kenneth —CThH2  
Fedorov, Vladimir V. —CTuN6, QTuL1  
Fedosejevs, Robert —JThF3, CMN7, JTuA70  
Fedotov, Vassili A. —QMG1, QMJ4, **QWH4**  
Fedutik, Yuriy —QFC5, QTuL6  
Feigenbaum, Eyal —CWC4  
Feinberg, Zack —JWA115  
Fejer, Martin M. —CMJ2, CThC2, CThI6, CTuK2, CWB1, QWF4, CFF1, CFF3, CMII4, CMJ1  
Fekete, Ladislav —CTuCC5  
Felbacq, Didier —JWA21  
Felber, Matthias —CMKK5  
Feldman, MaryAnn —**PTuC1**  
Felinto, Daniel —QMC4  
Feng, Mingming —**CWI6**  
Feng, Sheng —**JTuA19**  
Feng, Xinhuan —**JTuA80**  
Feng, Yinqi —**JThD76**  
Ferguson, Ian —**PWB, PWD**  
Ferin, Anton A. —JTuA62, JTuA45  
Fermann, Martin E. —CMU2, CTuK2  
Fernandes, Gustavo E. —**PTuE4**  
Fernandez-Rossier, Joaquin —JTuA23  
Ferrari, Andrea C. —CTuI3  
Ferrario, Maddalena —JTuA140  
Ferreira, Ana —CMZ2  
Ferreira, Robson —QFD2  
Ferra, Marcello —CMGG2  
Ferrini, Rolando —**CThZ7**  
Fetterman, Harold R. —CThD4, CTuR2  
Fetterman, Matthew R. —CThK3  
Feugnet, Gilles —JThD47  
Feve, Jean-Philippe —CML2  
Fibich, Gadi —JWA60  
Fiebig, Manfred —CThFF7  
Fiebig, Torsten —CMI6  
Filgas, David M. —CMS3  
Filkins, Robert J. —JThC1  
Fillardet, Thierry —CThEE4  
Finazzi, Marco —QFA5  
Fini, John M. —**CTuBB2, CTuH, CTuS3**  
Fink, Yoel —CThO4, CWF4, CML5  
Finot, Christophe —CThQ3  
Fiore, Andrea —CThK1, QMI4, QTuF6, JTuA114  
Fiorentino, Marco —**QTuC3**  
Fischer, Arthur J. —**CTuI2**  
Fischer, Baruch —CThQ5, CTuC4, JThD4, JTuA73  
Fischer, Milan —CWP2  
Fischer, Robert —**CMBB6, QTuE3**  
Fischera, Bernd M. —JWA105  
Fisher, Robert —**CThC, JTuB, SC143, SC149**  
Fishman, Samuel —QTuA3  
Fitour, Romuald —JThF5  
Flagg, Edward B. —QMK4  
Flammer, Philip D. —JThD73, **QThI2**  
Flammini, Roberto —JThA5  
Flegal, B. —CTuHH5  
Fleischer, Jason W. —CMS1, QME2, QTuA5, QWC3  
Fleischer, Sharly —QTuH6  
Flom, Steven R. —CMS6, **CWH**  
Florous, Nikolaos J. —**JThD70, JTuA59, JTuA67, CTuI17, JWA18**  
Flury, Manuel —JTuD5  
Flusche, Brian —JWA83  
Fok, Mable P. —**JTuA126, JWA49, CThF2**  
Folkenberg, Jacob R. —CFS1  
Fonstad, Clifton G. —CTuGG4  
Fontaine, Nicolas K. —**CFF5**  
Foran, Brendan —CThEE5  
Forchel, Alfred —CThEE4, CThG6, CThGG2, QFC7, QTuL7  
Fordell, Thomas —CThK1  
Fore, Samantha —**CWK7**  
Forest, Rosalie —JThD93  
Forget, Nicolas —CFO5, **CFO7, CMA3, CTuM2, JTuD4, JWC4, JThD131**  
Forrest, Stephen R. —CTuE3, CThAA3  
Forsman, Andrew —**JWD1**  
Fortier, Tara M. —CTuC3, CThX3  
Foster, Mark A. —CMHH2, CThV5, **CTuY5, JWE1**  
Fotiadi, Andrei A. —CMS2, **CMC4, CThKK2**  
Fourkas, J. T. —JThD111  
Fox, A. M. —QWD4, **QMK1**  
Fraginito, Hugo L. —CThFF2, CWF6  
Francardi, Marco —QMI4  
Franco, Michel —CF01, QMH4, JThD124  
Frandsen, Lars H. —QMG5  
Frangioni, John V. —JThC1  
Franson, J. D. —QMI3  
Franz, Kale J. —**CTuE3**  
Fraser, Matthew P. —CFG2  
Frassetto, Fabio —JThA4  
Frazer, B. —CThCC2  
Frede, Maik —**PThB1**  
Frederick, Simon —JMB4  
Fredrich-Thornton, Susanne T. —**CFJ6**  
Freedman, Barak —QTuA1, **QTuA4**  
Freeman, Mike J. —CThH1  
Freimund, Jennifer —CWK4  
Fressengeas, Nicolas —JWA66  
Freude, Wolfgang —CThFF5  
Frey, Jeremy G. —JThD12  
Frey, Robert —CFD3, JWA89  
Freyman, Georg v. —CTuG7  
Freyisz, Eric —**CWB7, JTuD5**  
Fried, Alan —CFG6, JThD77  
Friedli, Andrienne C. —CWK4  
Friedman, Moshe —JWC5  
Friesem, Asher A. —CWD4  
Frish, Michael B. —CThI7, CThII4  
Froggatt, Mark E. —JTuA77, **CThO**  
Fromzel, Viktor A. —JWA82, **JWA84**  
Froud, Chris A. —JThD12  
Froufe, Luis S. —**QTuK2**  
Frumker, Eugene —**CTuFF5**  
Fry, Paul W. —QMK1, QWD4  
Fryda, Antigone —CTuFF2  
Fu, Baoyu —CThKK6  
Fu, Dan —**CTuF1**  
Fu, Henry L. —**CFL2**  
Fu, Jie —CThD5  
Fu, Ming-Yue —**JTuA88**  
Fu, Songnian —**CThF6**  
Fu, Yan —CTuP2  
Fu, Zhan —**CMBB2**  
Fuchs, Harry —JWA118  
Fuji, Takao —CMK2, **CTuW6**  
Fujii, Kousuke —CMFF1  
Fujii, Masaaki —CTuK5  
Fujii, Masafumi —**CThFF5**  
Fujimoto, James G. —CFL1, CFL4, CThAA5, CThS3, CThS4, JThD90, **JThE**  
Fujimoto, Yasushi —JTuA104, JWA85  
Fujinoki, Akira —JWA85  
Fujinuma, Hiroshi —CTuB2  
Fujioka, Nobuhide —CThC5  
Fujioka, Tomoo —JThD39  
Fujisaki, Akira —CFI2  
Fujita, Hisanori —CThT3  
Fujita, Masayuki —JWE6  
Fujiura, Kazuo —CMGG1  
Fukuda, Chie —CMFF1  
Fukuda, Kentaro —JTuA104  
Fukuda, Tsuguo —JTuA104  
Fukui, Takashi —JThD37  
Fukushima, Takehiro —**JWA127**  
Fulconis, Jeremie —CWO3  
Fulford, Ben —PThC7  
Fumio, Koyama —CThB2  
Fung, Rebecca W.L. —**CWB6, TuA39**  
Furdyna, J. K. —QFB5  
Furitsch, Michael —JWA130  
Furtak, Thomas E. —JThD73  
Furukawa, Hideaki —JTuA133, **CTuB2**  
Furukawa, Yasunori —CFA2  
Furukawa, Yusuke —JTuA104  
Furusawa, Akira —QTuI1, QTuI2  
Furusawa, Kentaro —JThB2  
Furuya, Hiroyuki —CMC5  
Fushman, Ilya —CFH2, **CFQ2, CMM2, CWN5**  
Fussell, David P. —**JTuA14**  
**G**  
Gaal, Peter —**CMI5, QMH2**  
Gaathon, Ophir —CWE5  
Gabet, Renaud —CTuG4  
Gabitov, Ildar —QWH6  
Gabolde, Pablo —CFO3  
Gabus, Philippe —CThKK5  
Gaeta, Alexander L. —CFR2, CMHH2, CMS4, CThAA4, CThV5, CTuY5, JWE1, QME3, QME5, JWA60  
Gaevski, Michael —PThA1  
Gagliardi, Robert M. —CThBB5  
Gagnon, Etienne —**QThD4**  
Gagnon, Yves —PThC1  
Gaidi, Mounir —CMGG2  
Gale, Barry J. —CThHH2, CThX1  
Galili, Michael —CMZ5, **CThF4**  
Gallagher, Dominic —CWN6  
Galle, Michael —JThD41  
Galli, Matteo —QWD1  
Gallinat, Chad —CThR3  
Gallmann, Lukas —CFO1  
Gallo, Katia —**QMB3**  
Galvanuskas, Almantas —CMEE4, CThH1, CTuBB3, CTuS6, JTuA69  
Gamaly, Eugene G. —JThD11  
Gammon, Dan —QThF3, QThJ2, JThD61  
Gan, Fuwan —CFQ5, **CTuQ6**, CTuZ3  
Ganeev, Rashid A. —QTuE5, CMA2  
Ganesh, Nikhil —**CThZ5**  
Gansen, Eric J. —**QMK7**  
Ganser, Dimitri —PTuD6  
Ganser, Heiko —JWD4  
Gao, Jie —JWA1, **QTuJ4**  
Gao, Jing —**CFA1**  
Gao, Ju —JThD31  
Gao, Shiming —**JWA34**  
Gao, Wei —**JWD6**  
Gao, Ying —JWA34  
Gapontsev, Denis —CFI5  
Garay-Palmett, Karina —**JTuA26**  
Garces, Ignacio —CThK1  
García de Abajo, F. Javier —QThA3, QThI1  
García, Alberto —CMW7  
García-Cortés, Alberto —CFJ4  
García-Patron, Raul —QThH5  
Gardillou, Florent —CTuI6  
Gardner, Jim —CTuY2  
Garl, Thomas —JThD11  
Garner, Brett —QTuL5  
Garrett, Gregory A. —**CThJJ6**  
Garrett, Gregory G. —CMF3  
Garzarella, Anthony —**CTuU6**  
Garzella, David —CFO5  
Gat, Omri —CThQ5, CTuC4, JThD4  
Gatt, Philip —**SC200**  
Gaudiosi, David M. —JFA3, CTuW4  
Gauthier, Daniel J. —CTuT2, QTuH4  
Gavish, Nir —**JWA60**  
Gayer, Ofer —**CMW2**  
Gayraud, Nicolas —CThO3  
Gea-Banacloche, Julio —**QThJ5, QWF**  
Gee, Sangyoun —**CMKK4**, CThHH5, CThHH6  
Gehring, George —QTuH4  
Geiger, Allen —CFA7  
Geindre, Jean-Paul —JFA5  
Geis, Michael W. —CTuQ6, **CTuZ3**  
Geiser, P. —JThD27, JThD29  
Gellner, Magdalena —CThG6  
Gendry, Michel —CThB4, CWN4  
Genereux, Francis —**CMBB3, CMJ5**  
Geng, Aicong —CTuD4  
Geng, Jihong —**PWA4**  
Gennser, Ulf —QThG5  
Genov, Dentscho A. —**QThI3**  
Genovese, Marco —QTuI5  
Genty, Goery —JTuC1  
George, Adrian A. —**CMM6**  
George, Alan C. —CWO6  
George, Alan K. —CThH4, CThO3, JTuB2, CFK1  
George, Simi A. —PThC7  
Georges, Patrick —QFD7, JWC4  
Gerace, Dario —CWD1  
Geraghty, David F. —CMHH2  
Gerardino, Annamaria —QMI4, QTuF6  
Gerginov, V. —CThX3  
Gerhardt, Ilja —QTuK6  
Gerhold, Michael —CThJ5  
Gersborg-Hansen, Morten —**CFE1**  
Gerton, Jordan M. —QTuK4, JThD66  
Gertsvolf, Marina —**QThD2**, QWB4  
Ghalmi, Samir —CMU3, CTuS1, CTuS5  
Ghauri, Farzan N. —**CTuAA3**

Ghebreziabihier, Isaac —JFC1, **JThD135**  
Ghosh, Santaneel —QTuL5  
Ghotbi, Masood —CWB4, CWB5, **JWA31**  
Giacobino, Elisabeth —QMI5  
Gibble, Kurt —**QTuM6**  
Gibbs, Hyatt M. —CThK4  
Gibson, Emily A. —JTua54  
Gibson, George N. —JThD26, JThD33  
Gies, Christopher —QFC7  
Giet, Stephanie —CMFF2  
Gifford, Dawn K. —JTua77  
Gilbertson, Steve M. —JThA2  
Gilchrist, James F. —CTuI3  
Gimpel, H. —CThR4  
Gingras, G. —CTuM1  
Ginzburg, Pavel —**QThG4**, **JTuA25**  
Giorgetta, Fabrizio R. —CMN5  
Giovannini, Marcella —CTuO3, CWP5  
Giuliani, Guido —CThK1, CWP6  
Giuliani, John L. —JWC5  
Gjukic, Mario —QFB6  
Glebov, Leonid —CThE5, JTua85, CMEE4  
Glesk, Ivan —CThBB3, **CThBB6**  
Glick, Yaakov —**CFI4**  
Glijer, David —JThD11  
Glownia, James H. —JWA103, JWA108, CThI3, JFB2  
Gloyd, John —CTuD6  
Gmachl, Claire F. —CMGG6, CTuO2, CTuO4, CTuE3, **CTuO**, CTuO1, CTuO6, QWH2, JThD87, JWA133, JWA138, JWA114  
Gobert, Olivier —CFO5  
Godard, Antoine —JWA28, CThL6  
Godbout, Nicolas —CFE6, CTuT5  
Goelz, Daniel —JTua132  
Goetzing, Stephan —CMD4  
Goldfarb, Fabienne —QThH3  
Goldhar, Julius —CMY3  
Golini, Don —**PTuF3**  
Golka, Sebastian —CTuZ2, QFD1  
Gollasch, Carsten O. —**QMF4**  
Golling, Matthias —CWI1  
Golovan, Leonid —QMD3  
Gol'tsman, G. N. —QTuF6  
Gombojav, Ariunbold —CThY6, PTuB4, JThD34  
Gomes, Anderson S. —JThD107  
Gómez Agis, Fausto —**JTuA131**  
Gomez, Eduardo —QTuM2  
Gomis Brescó, Jordi —CMM4  
Gong, Mali —JWA78  
Gong, Qihuang —CThV4  
Gong, Yiyang —**QFC6**  
Gong, Zheng —JTua98  
Goodman, Matthew S. —CThBB1, SC271  
Goossens, M. —CTuL3  
Gopalan, Venkatraman —CMW4, **CThGG**  
Gopinath, Juliet T. —**CThEE1**  
Gorbunov, Alexander —QTuL7  
Gorczyńska, Iwona —CThAA5  
Gord, James —**CWE**  
Gordon, Ariel —JThD4  
Gordon, Reuven —JThD113, JThD71, JTua103, CMAA4, **JWA19**  
Gorodetski, Yuri —QTuG7  
Gorza, Simon-Pierre —**CFO2**  
Gossard, Art C. —CTuCC1  
Goto, Ken —JThD37  
Gotoh, Hideki —CWN2  
Gottesman, Yaneck —JTua84  
Gottmann, Jens —PTuD4, PTuD6  
Göttinger, Stephan —QMI2  
Gould, Phillip L. —**QThC5**, **QWA**  
Govvadinov, Alexander A. —QTuD6  
Graener, Heinrich —**JTuA109**  
Graf, Tobias —QFB6  
Graham, Samuel —**PWD2**  
Gramegna, Marco —**QTuI5**  
Granados, E. —JFA1  
Grand, Johan —QFA5  
Grange, Thomas —QFD2  
Grangier, Philippe —QThH5  
Granot, Er'el —QTuH3, JTua101  
Grasso, Daniel M. —CThEE2  
Gravier, Fabien —JWA23  
Gray, Allen L. —CMM3, CMM7  
Gray, Malcolm B. —CML3, CThO5  
Grebel, Haim —CThD6, **JThD72**  
Green, David —CThI7  
Green, Richard —CWP6  
Green, William M. —**CTuQ3**, **CTuQ5**  
Greenberg, Maxim Y. —**CMQ4**  
Greenberg, Melissa R. —CMO2  
Greene, Marion —QMK7  
Greenlee, C. —CWH3  
Greenwell, Andrew —CThP1  
Grein, Matthew E. —**CMII4**, CTuQ6, CTuZ3  
Griebner, Uwe —**CFJ3**, CFJ4, CTuC5, **CTuII6**  
Grier, David G. —**CMAA1**  
Griffin, Chris —**CMF2**  
Grigorenko, Alex —**CThW1**  
Grigsby, Will —**JWA27**  
Grillet, Christian —**JMB4**  
Grillot, Frédéric —CThK1  
Grimm, Rudolf —**QWA2**  
Grishchowsky, Daniel R. —CFS3, CThLL2, CThLL6, CFS4, **CThLL**, **CTuCC4**  
Grisham, Michael E. —JFA3  
Grodecka, Anna —QMK2  
Groom, Kristian M. —JWA128  
Grosche, Gesine —**CMKK1**  
Gross, Andreas —CFJ3  
Grow, Taylor D. —CMS4, **QME3**, QME5  
Gruber, John B. —JWA79  
Grunewald, Philipp —PTuA3  
Grunwald, Ruediger —**CThM2**, **CThM7**  
Grunzweig, Tzahi —QTuM1, **JTuA21**  
Gu, Bo —**JWB**  
Gu, Erdan —CMF2, JTua98  
Gu, Tao —JTua118  
Gu, Xun —**CMK2**  
Gu, Yonglin —**CMII2**  
Gu, Yu —**CThS3**, CThS4, JThD90  
Gual i Coca, Alexandre —CThF1  
Guandalini, Annalisa —CFO1, JFC6  
Guardalben, Mark J. —JWC6  
Guarino, Andrea —CFH4  
Guch, Steve —**PTuE**  
Guehr, Markus —**QTuE6**  
Guertin, Doug —CTuBB3  
Guilfoyle, Peter S. —CTuGG5  
Guilhabert, Benoit —CMF2, **JTuA98**  
Guillen, François —JTua76  
Guillot, Fabien —CMN5  
Guimard, Denis —**CMD2**  
Gumennik, Alexander —CMGG3  
Gumpenberger, Thomas —CThCC1  
Gunaratne, Tissa C. —JThD91, **CFR6**  
Gunn, Jess M. —**JThD68**  
Gunning, William —**PWC**  
Günter, Peter —CMBB1, CFH4  
Guo, L. Jay —QThE2, CWE6  
Guo, Ning —CWF3  
Guo, Yan —**QTuH2**  
Gupta, Neelam —**JTuA49**  
Gustafson, T. K. —**JTuB1**  
Gustafsson, Erik —JThB4  
Güttler, Bernd —JWA102  
**H**  
Ha, Jin Yong —JTua35  
Ha, Li-Chuang —JThG5  
Ha, Sangwoo —QTuE3  
Habersat, James —JThD50  
Habif, Jonathan L. —QML4  
Hache, Alain —CThFF3  
Hader, Joerg —JWA116, **JWA117**  
Hadfield, Robert H. —QMK7, **QML4**  
Hädrich, Steffen —CMEE6  
Hadzialic, Sanja —CThP7  
Haefner, Constantine —JThD137  
Haerle, Volker —**PWB1**  
Hagan, David J. —CThD5, CThV2  
Hägström, Ida —CThE2  
Hagiya, Masami —CTuR5  
Haglund, Richard F. —QWE1, CFR5  
Hagner, Matthias —QFC5  
Hai, P. N. —CTuH2  
Hairston, Peter —**PTuA**  
Halabica, Andrej —QWE1  
Hales, Joel M. —CThD2, CThN1  
Hall, Matthew —QMC6  
Halm, Andreas —JMA3, QFC5  
Halpert, Jonathan E. —CMO1  
Ham, Byong-seong —JTua138  
Hamacher, Michael —CThB6  
Hamel, Philippe —**CTuG4**  
Hamilton, Scott A. —CMII4, **CMZ**, CMZ1, **CWM**  
Han, Hainian —CThX2  
Han, Jae-Ho —**QWF3**, **JWA72**  
Han, Jung —CTuL2  
Han, Kang-Jeon —QFD5  
Han, Sijin —CMO6  
Han, Song —JThD18  
Han, Young-Geun —**JTuA90**  
Hanabe, Mitsuhiro —CThI7  
Hand, Duncan P. —CMB1, CThO3  
Hanna, David C. —CTuM4, JThD12  
Hänsch, Theodor W. —CMR3  
Hansen Mulvad, Hans C. —CThF4  
Hantke, Kristian —JWA130, CMN2, CMN3  
Hao, Feng —CTuJJ5  
Harada, Masaki —JTua116  
Haraguchi, Eisuke —CThX5  
Haramaya, Takahisa —JWA127  
Harb, Charles C. —JWA76  
Harding, David J. —CThI1  
Harimoto, Tetsuo —JWE6  
Haring Bolivar, Peter —CTuCC7, CTuJJ4  
Härkönen, Antti —CThEE6, JWA120  
Haroon, Zishan —CFC6  
Haroz, Erik H. —QFD5  
Harper, Paul —QTuH5  
Harren, Frans —CWE2  
Harrington, James A. —CThLL3  
Harrington, Jim W. —QML1  
Harris, D. Ahmasi —JWA61, CTuFF6, **CTuA6**, **CTuFF7**  
Harris, Jack G. —QThC2  
Harris, James S. —CMJ2, CMJ1, CWI4, CWK3, QTuK1, **QFA**  
Harris, John L. —**QThC**  
Harry, G. M. —**PThB2**  
Harsha, S. Sree —CFS3  
Harter, Donald —**CThA**  
Hartinger, Klaus K. —**CMDD5**, **QThD6**  
Hartl, Ingmar —**CMEE**, CMU2, **CThX**, CTuK2  
Hartmann, R. —CMK2  
Hartwig, Haldor —QWB2  
Harvey, John D. —JWA40, CFD1, **CThAA**  
Harvey, Todd E. —QMK7  
Hasegawa, Hirokazu —JThB2  
Hasegawa, Tomoharu —JTuC3  
Hashimoto, Jun-ichi —**CMFF1**  
Hashimoto, S. —CTuM1  
Haske, Wojciech —CThN1  
Hasman, Erez —**QTuG7**  
Hassani, Alireza —CWO4  
Hasselbeck, Michael P. —QThA2, QWG3, JThD9  
Hastie, Jennifer E. —CMFF2  
Hatano, Hideki —CFN6, **CMBB5**  
Hatori, Nobuaki —CMD2  
Hatta, Tatsuo —CTuR3  
Hatzopoulos, Zacharias —JTua6  
Hauge, Robert H. —QFD5  
Haugen, Harold K. —CThI5  
Haung, Yau-Te —JTua96  
Hauri, Christoph P. —JWE1, **JWE2**, **JWE3**, **JWE4**  
Haue, Alexander —**QWB2**  
Haushalter, Jeanne P. —**CFC6**  
Hautakorpi, Markus —**JTuA65**  
Havko, Andrew —JWA83  
Hawkins, Aaron R. —CFE3, CWK2  
Haworth, Charles —CTuW2  
Hay, Nick —PThC7  
Hayakawa, Keisuke —CTuFF1  
Hayashi, Kengo —CThC5  
Hayashi, Len-ichi —JTua99  
Hayashi, Shusaku —QML7  
Hayat, Alex —JTua25, **JWA55**, **CThV7**, **CThW2**, **QMK3**  
Hayden, L. Michael —JWA99  
Hazu, Kouji —**JThD3**  
He, Fei —**CMEE5**  
He, Qiong —**JWA89**  
He, Yabai —CWE1, JThD83  
He, Zuyuan —JThD81  
Headley, Clifford —CFI2, **CMC**  
Heberle, Albert P. —JThD5  
Hebling, János —CThI2  
Heck, Martijn —CTuFF2  
Heersink, Joel —QTuB3  
Heeds, Ravi S. —**JTuA69**  
Hegde, Shrikrishna M. —CThC3  
Hegeler, Frank —JWC5  
Hegg, Michael C. —**CTuZ1**  
Heglin, Mike —**JWD3**  
Hegmann, Frank A. —CThI5  
Heider, Pascal —QTuJ4



- Heidmann, Antoine —QThC3, QThC4  
Heidrich, Helmut —CThB6  
Heikal, Ahmed A. —JTUA50  
Heilweil, Edwin J. —JFB5  
Heinemann, Stefan —PThC3  
Heintze, Matthew C. —CTuN2  
Heinz, Tony F. —JThD52, **QTuL2**  
Heisler, Ismael A. —QTuE1  
Hellström, Jonas E. —CThE1  
Helm, Manfred —QFD2  
Helmy, Amr S. —CThJ5  
Helsten, Robin —CMGG2  
Hemberg, O. —CThCC2  
Hemmer, Michael —CThE5  
Hempler, Nils —CMFF5  
Henderson, Ian —PThC7  
Hendrickson, Scott —**QMI3**  
Henker, Ronny —JWA48, CFD2, **CFD4**  
Hennig, Guido —**PTuA4**  
Henshaw, Tom —CThEE3  
Hensley, Christopher J. —**CFR2**  
Heo, Youngsoon —JTUA138  
Her, Tsinghua —CThJ6, **CWF7**  
Herbst, Ludolf —PThC6  
Herfurth, Hans —**PThC3**  
Heritage, Jonathan P. —CThM5, CFF5  
Herman, Peter R. —**CFR4**, CThJ4, CThJ5,  
CThN6, CThS1, CThS7, CThW4, CFR3  
Herman, Warren N. —**CThD**, CWH2,  
JThD120, JTUA120, JThD111  
Hermatschweiler, Martin —**CTuY6**  
Hernández, Eliseo —JWA32  
Hernandez, Gessler —JTUA7  
Hernandez, Vincent J. —**CThBB5**  
Herrmann, Joachim —CThH5, JWA6  
Hertzberg, Yoni —JTUA21, **QTuM1**  
Herzog, Richard —CFO5  
Hesse, Dietrich —QWE6  
Hesseling, Lambertus —QTuK1, CWK7,  
JThD86  
Hessenius, Chris —JWA116  
Heumann, Ernst —**CTuD3**  
Heurs, M —JWA76  
Hey, Rudolf —QMH2  
Highstrete, Clark —CTuCC2  
Hilico, Laurent —CThL2  
Hill, Steven C. —PTuE3  
Hillenbrand, Rainer —CTuZ6  
Hils, Bernd —CThU2  
Hiltner, A —CThD1  
Hinds, Ed A. —QMF4  
Hinton, Randall J. —CTuU6  
Hippo, Daihei —JTUA97  
Hirama, Takako —QTuC6  
Hirao, Kazuyuki —CThJ3  
Hiroishi, Jiro —CThQ1  
Hirst, Graeme —CWD5  
Hirtschulz, Matthias —JThD53  
Hiskett, Philip A. —QML1, CThBB1  
Hnatovsky, Cyril —CThJ1, QWB4  
Ho, James G. —JWA115  
Ho, Nicolas —JThD48  
Ho, P.-T. —JThD111  
Ho, Ping-Tong —CMHH1  
Ho, Seng-Tiong —CMGG4  
Ho, Stephen —**CThJ4**  
Hodson, Timothy —**CThG7**  
Hoefler, Gloria —CFB4  
Hoekstra, Brian —**PThC4**  
Hoener, Matthias —JFC4  
Hofer, Owen —**PThD3**  
Hoffman, Anthony J. —CTuE3,  
**QWH2**  
Hoffmann, Matthias —**CThI2**  
Hoffrén, Hannu —JTUA65  
Höfler, G. —CTuE4  
Höfler, Gloria —CFB3  
Hofman, C. —CThGG2  
Hofmann, Carolin —QFC7, QTuL7  
Hofmann, Holger F. —QTuC6  
Hofmann, Werner H. —**CTuGG3**  
Hofstetter, Daniel —CMN5  
Hohmann, Konrad —CML1  
Holl, Gerhard —PWA3  
Holland, Anthony —CThW3  
Hollander, Philippe —CFO5  
Hollberg, Leo —CTuJ4, CMI4, CThX3  
Holler, Mirko —CFO1, JFC6  
Hollingsworth, Russell E. —JThD73,  
QThI2  
Holmes, Andrew —**JWB3**  
Holmes, Barry M. —CTuH3  
Holmgren, Stefan —CFD6  
Holtsnider, James —CTuW4  
Holzwarth, Charles W. —CFQ5,  
CTuG5  
Holzwarth, Ronald —CMK2, CMR3,  
**CMX**, CThR2, JTUC4  
Homburg, Oliver —JWD4  
Hommerich, U. —PWC3  
Hon, Nick K. —**JThD118**  
Hone, James —QTuL2, JThD52  
Hong, Kyung-Han —**JThD139**  
Hong, Ting —JMC2  
Hongjun, Cao —CMM7  
Hönninger, Clemens —**CMT2**  
Hooper, Robynne —JThD32  
Hoover, Erich E. —CTuP6  
Hopkins, John-Mark —CMFF5,  
CMFF6  
Hopkinson, Mark —CTuE2, QFD2,  
QWD4, JThD69, JWA128, JWA139  
Horak, Peter —JWA54  
Hori, Hirokazu —CTuR6  
Horio, Takuya —CTuW6  
Horst, Swantje —**CMN2**, CMN3,  
JWA130  
Hosokawa, Mizuhiko —JWA131  
Hosseini, S Abbas —CFR3, CFR4,  
CThN6  
Hosseini-Zadeh, Mani —**CFQ3**  
Hotate, Kazuo —CThO6, JThD81  
Hou, Bixue —JTUD6  
Houard, Aurélien —**QMH4**,  
**JThD124**  
Houdré, Romuald —QMI4, QMG5,  
CThZ7, CWP5, CThZ6  
Houser, John R. —**JThD7**  
Hövel, Philipp —JThD19  
Howard, Scott S. —JWA138, **CTuO2**  
Howell, John C. —CMB4  
Hoyer, Walter —**CMN1**  
Hoyt, Judy L. —CTuY4  
Hsieh, Andy —CFD1  
Hsieh, Chaoray —CTuT4, **JThD85**  
Hsieh, Chi-Hsun —JTUA91  
Hsieh, Cho-Shuen —**CTuP5**  
Hsieh, I-Wei —CTuQ5, **CMHH4**  
Hsu, Allen —JThD87  
Hsu, C.L. —CThP5  
Hsu, Chen-Shao —**JThD20**  
Hsu, Chih-Hsun —CTuY3  
Hsu, Der-Yi —CThCC4  
Hsu, Hsan-Yin —CThGG5  
Hsu, Kuang-Yu —JTUA102  
Hsu, Tsi-Hsuan —CTuEE6  
Hu, Jonathan —CMS6  
Hu, Juejun —CThS6  
Hu, Martin H. —**CThK7**  
Hu, Mingyun —JWC3  
Hu, Qichao —CWF4  
Hu, Qing —CWG1, CWG6, CWP1,  
JWA137, CThU3  
Hu, Xiaoyong —CWF6  
Hu, Zhibing —QTuL5  
Huang, C. F. —CThP5  
Huang, C. Y. —CMP7  
Huang, Chen-Bin —CTuJ3  
Huang, Chi-Feng —CMF6  
Huang, Fu M. —**QThI1**  
Huang, H. W. —CMO3  
Huang, Jeng-Jie —CMF6  
Huang, Junfen —JThD76  
Huang, Juno Yu-Ting —CMN4  
Huang, Kuang-Yao —CFJ2, **JTuA102**  
Huang, Michael C. —**CTuX1**, **CTuX7**  
Huang, Ming Fang —**CMH3**  
Huang, Mingyuan —QTuL2, JThD52  
Huang, Minshuang —JThD76  
Huang, P.-C. —CWN3  
Huang, Qiong —QThJ2  
Huang, Sheng-Lung —CFJ2, CThC4,  
JTUA102, JTUA117  
Huang, Shih-Chieh —**CMV6**, **JMB6**  
Huang, Shu-shi —JTUA43  
Huang, Shu-Wei —CFL4  
Huang, Xinfan —QFA2  
Huang, Y.-K. —CThBB6  
Huang, Yen-Chieh —CMP7, JWA98,  
CMG3  
Huang, Yi-Da —JTUA102  
Huang, Yingyan —CMGG4  
Huang, Yin-Hsun —JTUA121  
Huang, Yu —CTuA3  
Huang, Yu-Kai —CTuP4  
Huang, Zhiwei —**CFC4**  
Huber, Günter —CTuD3, CFJ6, JWA90  
Huber, Robert —CFL1, **CThAA5**  
Huber, Rupert —QWE1  
Hübner, Jens —QMH1  
Huck, Alexander —QTuB3  
Hudgings, Janice A. —JTUA40  
Huettl, Bernd —**CThF1**  
Huffaker, Diana L. —CTuGG1, CThK6  
Hug, William F. —**PThA2**  
Hughes, Matthew C. —JWA19  
Hughes, Richard J. —CThBB1, QML1  
Hughes, Stephen —**QTuA7**  
Hughes, Steven M. —**CMR6**  
Hui, Dong —CThF6  
Huignard, Jean-Pierre —JWA29, CFD7,  
QTuH7  
Hulet, Randall G. —**QTuM**, **QWA3**  
Hult, Johan —CMB7  
Hundertmark, Holger —CThFF2  
Hundley, Michael F. —JThD24  
Hung, Chi-Ming —CMC1  
Hung, Hazel S. —**CTuM4**  
Hung, Wen-Chi —**JWA17**  
Hung, Yu-Chueh —**CThD4**  
Hung, Yu-Ju —**CWC5**, JMA4, QThE5  
Huntington, Elanor —**JWA76**  
Huo, Li —**JTuA46**  
Hurlbut, W. C. —CMJ1  
Hurst, Katherine E. —CFN5  
Husakou, Anton —**JWA6**, **CThH5**  
Huser, Thomas —**CWK7**, **SC182**,  
SC272  
Husko, Chad —QTuJ4, jThD119  
Huß, Rafael —CThT5  
Husu, Hannu —JThD67  
Hutchings, David C. —**CTuH3**  
Huyal, Ozge I. —**CMO5**  
Huybrechts, Koen —**JWA36**  
Huyet, Guillaume —CThK1, CWA2  
Hvam, Jørn M. —CWA3, QMK5  
Hvasta, Michael —CTuJ6  
Hwang, Eui Hyun —CMV3  
Hwang, Jaesuk —QTuK6  
Hwang, Joo Ha —CFL2
- I**  
Iakovlev, Vladimir —**CTuGG2**  
Ibrahim, Roger —**JTuA84**  
Ibsen, Morten —CFF1, CFF4, CMBB4,  
CMEE5, JWA119  
Ichimiya, Masayoshi —**QWG5**  
Ideguchi, Takuro —JWA73  
Igarashi, Koji —**JTuC3**  
Ihara, Kazuki —CFM4  
Ihara, Toshiyuki —CMD5, **QTuL4**  
Iiduka, Hatsushi —CTuB2  
Iizuka, Norio —JThD21  
Ikari, Tomofumi —**CThR6**  
Ikebe, Yohei —**JThD140**  
Ikeda, Naoki —CWN7  
Ikegami, Takeshi —CFN4  
Ikessue, Akio —CThDD1, **CThT1**,  
CThT6  
Ikezawa, Michio —JThD37, QFD3  
Ilan, Boaz —**CTuJ2**  
Ilan, Har'el —**CMGG3**  
Ilchenko, Vladimir S. —QTuG5,  
QTuG6  
Ilev, Ilko K. —**JTuA48**, JTUA51,  
CTuF6  
Ilichev, I. V. —CMG5  
Iliev, Rumen —CFK4  
Illek, Stefan —JWA130  
Imada, Masahiro —**JMB5**  
Imai, Kazuhiro —CTuJ3  
Imai, Yutaka —CTuD1  
Imamura, Hiroshi —QML5  
Imasaka, Totaro —JThD14, CFM4,  
**CMBB7**  
Imasaki, Kazuo —CThT3  
Imoto, Nobuyuki —QThJ6  
Ingham, Jonathan D. —CWM6  
Injeyan, Hagop —CTuHH5, **CWD**,  
**PThB**, **PThD**  
Inoue, Kyo —**QML7**  
Inoue, Takashi —**CThQ1**  
Inoue, Tetsuya —CTuR6  
Ip, Ezra —CMQ2  
Ippen, Erich P. —CMZ1, CThHH3,  
CTuG5  
Irrera, Alessia —QWD1  
Isaenko, Ludmila —CThL2  
Ishaaya, Amiel A. —**CMS4**, CWD4,  
QME3, **QME5**  
Ishibashi, Takuma —CThI7  
Ishida, Kazuyuki —CTuR3  
Ishida, Mitsuru —CMD2  
Ishigure, Takaaki —CTuBB6, JTUA32

Ishihara, Hajime —JTUA9, QWG5  
Ishihara, Teruya —QWG6  
Ishii, Hiroki —CMK3  
Ishii, Hiroyuki —CThV1  
Ishii, Nobuhisa —CMK2  
Ishikawa, Kenichi L. —JFC5, **JTuD3**  
Ishiyama, Yorichika —CTuBB6  
Ishizuka, Takashi —CMFF1  
Ishizuki, Hideki —CTuK5, CMK2  
Iskhakov, Timur S. —JTUA13  
Islam, Mohammed N. —CThH1  
Isobe, Keisuke —JTUA110  
Isyanova, Yelena —CTuD7  
Itatani, Tarou —CThV1  
Ito, Fumihiko —CThKK7  
Ito, Hiromasa —JWA111, JWA94, CFS6, CThR6  
Ito, Hiroyuki —JWA131  
Itoga, Emiko —CThV1  
Itoh, Hirotake —CMD5, **CThGG3**  
Itoh, Kazuyoshi —JTUA110  
Itoh, Tadashi —JFB7, QMD1, QWG5, JThD65  
Itzler, Mark A. —**CMII1**, CMII3  
Ivanov, Anatoly —JTUA78  
Ivanov, Borislav —CFR5  
Ivanov, Dmitriy —QMD3  
Ivanov, Pavel —JTUA94  
Ives, Neil A. —JWA115  
Iwaki, L. —CTuHH5  
Iwasaki, Atsushi —JThD1  
Iwase, Hideo —**JThD55**  
Iyer, Rajiv —QM5, **QTuA6**  
Izawa, Yasukazu —CFA3, CThT3  
Izdebskaya, Yana V. —**JThD100**  
Izutsu, Masayuki —CMH1, JWA50

**J**  
Jabbour, Ghassan —**SC196**  
Jabbour, Rabih E. —**PWC4**, PWC5  
Jabczynski, Jan K. —CFA5  
Jackel, Janet —CThBB1, CThBB2  
Jackson, Glenn B. —CThI2  
Jacob, Zubin —**QTuD3**, **JWA2**  
Jacobson, Nick —CTuBB3  
Jacobson, Nils —CTuS6  
Jacobsson, Björn —**CThC7**, **CThE1**, **CThE2**  
Jahnke, Frank —QFC7  
Jain, Apurva —CFL5  
Jalali, Bahram —CFM3, **CFM5**, CMB3, JWA39, **SC300**  
Jamil, Muhammad —CME3  
Jamora, Aleta —CFH3  
Jamshid, Arash —CThGG5  
Jang, K K. —CWO6  
Jang, Kyeong-jin —JWA96  
Janov, Tracey E. —JThD74  
Janssen, Nils —**QFB6**  
Jaouën, Yves —CTuG4  
Jaque, Daniel —**JThD99**  
Jaque, Francisco —JThD99  
Jarrahi, Mona —**CWJ7**  
Jarry, Érick —CMJJ4  
Jasapara, Jayesh C. —**CMEE2**  
Jayachandran, Narendra —CMJJ2  
Jayich, Andrew —QThC2  
Jaynes, Reginald —JWC5  
Jefimovs, Konstantins —QFC3  
Jelger, Pär —CThO2, JTUA83  
Jelinkova, Helena —CFA5

Jen, Alex K. —CMGG4, CWH3, CThD4  
Jena, Debdeep —QMD4, QMD5, JWA95  
Jenkins, Stewart —QTuF4  
Jennwein, Thomas —QThH6  
Jensen, James O. —JThD74  
Jensen, Janet L. —CFG5, PWC4, PWC5  
Jensen, Søren Blaaberg —JWA29  
Jeon, Heonsu —**CThJ2**  
Jeon, Oc-Yeub —JWA45  
Jeong, Chang Hyun —JTUA90  
Jeong, Je-Myung —JTUA90  
Jeong, Kwan —**CFC3**  
Jeoung, Sae Chae —JThD92, CTUJ2  
Jeppesen, Palle —CMZ5, CThF4  
Jepsen, Peter U. —**CFS1**, **JFB**  
Jeronimo-Moreno, Yasser —**JTuA27**  
Jetschke, Sylvia —CTuBB1  
Jeys, Tom —**PTuB2**  
Jha, Anand —QWF2  
Jha, Animesh —CTuII5, JTUA64  
Jha, Naveen —CME2  
Jho, Young-Dahl —**QMA7**  
Ji, Wenhai —**JTuA12**  
Ji, Xiaoming —JWA114  
Jia, Kemiao —**CThJJ1**  
Jia, Shu —**CMS1**, QME2, **QTuA5**  
Jian, Hong-Jhang —CThCC5  
Jian, Pey-Schuan —CThII5  
Jian, Zhongping —CTuCC3  
Jiang, Cho-Pei —JTUA56  
Jiang, I-Min —JWA17  
Jiang, James —**JThE1**  
Jiang, Lei —JTUA15  
Jiang, Lipei —JThD76  
Jiang, Ping —CWJ6  
Jiang, Shibin —PWA4  
Jiang, Xiaoshun —CML6  
Jiang, Xudong —CMII1, CMII3  
Jiang, Yi —**CThL1**  
Jiang, Yongliang —JWC3, JWA37  
Jiang, Yunhua —JWC3  
Jiang, Zhi —**CThBB4**, **CTuJ3**, CTUJ6  
Jimenez, Ralph —JTUA54  
Jin, Chaoyuan —**JWA128**, **JWA139**  
Jin, Feng —CWK5, JThD50  
Jin, Lei —JTUA46  
Jin, Wei —JTUA89  
Jin, Xiaojun —CTuGG5  
Jin, Y —CThD1  
Jing, Jietai —QMF2  
Jirauschek, Christian —**CTuO7**, **CWG2**  
Jo, In-Sun —QWE4  
Joannopoulos, John D. —CML5, CThO4, CWF4, QThE3  
Joffre, Manuel —CFO7  
Johansen, Jeppe —**QMK5**  
John, Sajeev —CThW5, QWD6, JWA5  
Johnson, Anthony M. —QMD2  
Johnson, Ed —**PThA4**  
Johnson, Eric G. —CWJ5  
Johnson, Philip R. —QTuF1  
Johnson, Shane R. —CWN2, CMN2, JWA57  
Johnson, Stephen L. —**CFR5**  
Johnson, Steven G. —CThB1  
Johnson, Thomas J. —CFH3  
Jokerst, Nan M. —CWE4

Jolivet, Véronique —CTuBB1  
Joly, Nicolas —JTUA82  
Jones, Andrew —CMKK7  
Jones, Pat —**PTuC2**  
Jones, Richard —**CThB**, CTuII1, CTuQ1  
Jones, Robert —**CMX2**  
Jonsson, Fredrik —QThE7  
Jonusauskas, Gediminas —CWB7  
Joo, Chulmin —CTuV1  
Jørgensen, Kasper B. —QThG1  
Jorgesen, Douglas R. —**JWA51**  
Jose, Rajan —CMGG5  
Joshi, Chan —JThF6  
Jouhti, Tomi —CMFF2  
Jovanovic, Igor —**CMT**, **JThD137**  
Juan, Yi-Chung —JWA17  
Jullien, Aurélie —JThD131  
Jun, J —JThD27, JThD29  
Jung, Changsoo —CTuU1  
Jung, Hyun-Do —CTuFF2  
Jung, Sebastian —QTuM2  
Jung, Taeil —JTUA92  
Jungquist, Robert —JWC6  
Jungreuthmayer, Christian —JTUD7  
Junker, Markus —**CFD2**, CFD4, JWA48  
Junqiang, Zhou —CThF6  
Juodawlkis, Paul W. —CMKK4, **CTuAA**

**K**  
Kabashin, Andrei —CThZ3  
Kabetani, Yasuhiro —CMR5  
Kachkovski, Alexei D. —CThD5  
Kadlec, Filip —**CTuCC5**  
Kadoya, Yutaka —**CThR1**, QTuC6  
Kaewplung, Pasu —JTUA130  
Kafari, Zakya —**CTuL**  
Kagotani, Yuji —QMD1  
Kahanov, Matan —**QMC5**  
Kahl, Matthias —**JMA3**, **QFC5**  
Kahn, Joseph —**CMQ2**  
Kaiser, Wolfgang —CThEE4  
Kaji, Ryouosaku —CThV1  
Kajima, Mariko —**CTuJ7**  
Kajita, Masatoshi —JWA131  
Kakarantzas, George —**CFK2**, CWC6  
Kakehata, Masayuki —CMKK6, CMR4  
Kakkar, Charu —**JTuA72**  
Kaku, Masanori —JThD138, **JThB3**  
Kalashnikov, Mikhail —JThG3  
Kalb, Adam —JWC6  
Kalcic, Christine L. —**JWA61**  
Kalinchenko, Galina —JThG1, CMDD3  
Kalmykov, S —CMDD3  
Kamada, Hidehiko —CWN2  
Kamali, Y. —CThY5  
Kamata, Masanao —**CThM3**  
Kamijo, Makoto —CMC5  
Kamimura, Tomosumi —**CThT6**  
Kaminski, Clemens F. —CMB7  
Kaminski, Franziska —QThB6  
Kaminskii, Alexander A. —CFJ5  
Kamio, Yukiyoishi —CMH4  
Kamp, Martin —CThG6, QTuL7  
Kan, Dougal —CWO2  
Kan, Hirofumi —CFA3  
Kanai, Teruto —CMK3, CMT6  
Kanai, Tsuneto —JFC5, **JThD136**  
Kanakaraju, Subramaniam —CThJJ3  
Kandyla, Maria —**JThD36**  
Kane, Steve —CMEE7  
Kang, Hee Jeon —JTUA90

Kang, Hu —CMGG4  
Kang, Jin U. —JTUA129, JTUA51, **JTuA55**, JWA72, CTUEE2, CTUF6, QWF3  
Kang, Jung-Jui —JTUA81  
Kang, Kyung Sik —CTuW3  
Kao, Chi-Chang —CThI4  
Kao, Chih-Chiang —**CMF4**  
Kao, J. K. —JTUA111  
Kao, Tsung-Ting —CMF4  
Kao, Tzeng F. —**JThD59**  
Kapale, Kishor T. —**QThF5**  
Kaplan, Alexander E. —**QTuE7**, **QWC**  
Kaplan, Daniel —JTUD4  
Kapon, Eli —CTuGG2, CTuX3  
Kapteyn, Henry C. —CTuW1, JFA3, JTUD2, QThD1, CTuW4, JThA3, QThD4, JThD32, JWA65  
Kar, Ajoy K. —CMB1, CME5, CThM4, CTuII5, JTUA64  
Karalekas, Vasileios —QTuH5  
Karpinski, Janusz —JThD27, JThD29  
Kartazaez, Vladimir —CThM6  
Kärtner, Franz X. —CTuQ7, CTuQ6, CFQ5, CMKK2, CMKK5, CThHH3, CThHH7, CTuDD3, CTuZ3  
Kasai, Katsuya —QTuC6  
Kasai, Shintaro —CFS6  
Kashem, Nasir —CFA6  
Kashiwagi, Ken —**JThD82**  
Kashkarov, Pavel —QMD3  
Kashyap, Raman —CMJJ4, CMQ5, CTuT5  
Kaspar, Joerg —CThJ5  
Kaspi, Ron —CMFF4  
Kasten, Ansas M. —**CTuX4**  
Kataoka, Nobuyuki —CMZ2  
Kataoka, Shogo —JTUA110  
Kataura, Hiromichi —CMR4, CThV1  
Katahara, Yukihiro —**JFB7**  
Kath, William L. —JTUA87  
Katnik, Steve —CTuP7  
Kato, Masao —**JMB6**, QMG2  
Katoh, Kazuhiro —JTU3  
Katona, Tom —**PThA1**  
Katsuyama, Tsukuru —CMFF1  
Katz, David —CThD6  
Katz, Michael —CThQ5, **JThD4**  
Katz, Mordechai —**CThL5**  
Katzir, Abraham —CMW2  
Kauranen, Martti —QFA6, QMH6, JThD67  
Kauwelo, Kevin —CFC6  
Kavanagh, Karen L. —JThD71  
Kawa, Stephan R. —CThII5  
Kawaguchi, Hitoshi —CTuGG6  
Kawaguchi, Yoshizo —CThCC1  
Kawanaka, Junji —CFA3, CWD6, CWD7, JWE6  
Kawanishi, Satoki —**CTuII4**  
Kawanishi, Tetsuya —JWA50, CMH1  
Kawase, Kodo —CFS6  
Kawashima, Toshiyuki —CFA3  
Kawasumi, Takehito —**JTuA110**  
Kawato, Sakae —JWA81  
Kawayama, Iwao —JFB7  
Kawazoe, Tadashi —CME6, **JThD62**  
Kay, Richard —JWA88  
Kazansky, Peter G. —CMBB4, **CThJ2**, **CThJ3**

Kazantseva, Elena V. —QME4, **QWH6**  
 Kéfélian, Fabien —CWA2  
 Keffler, Jean-Claude —CThI5  
 Keller, Ursula —CTuM1, CWI1, JFC6, CFL6, CFO1, CThL4, **CTuC2**  
 Kelley, Michael J. —PTuE5  
 Kelley, Paul —JTuC  
 Kelly, John H. —CTuHH3, JWC6  
 Kemp, Alan J. —CMFF2, CMFF5  
 Kendrick, Mark J. —JTUA100, **JWA62**  
 Kennedy, R. —QThB3  
 Kennedy, T. A. B. —QTuF4  
 Kessler, Terry J. —JThD127  
 Ketterle, Wolfgang —QWA1  
 Khachatryan, Karo —JWA100  
 Khademian, Ali —JWA33  
 Khan, Asif —PTH1  
 Khan, Maroof H. —CFQ6  
 Khanna, Suraj —CWG5  
 Khayam, Omer —CMV5, CWN6  
 Khayat, Mario —JThC3  
 Khazanov, Efim A. —CThT4  
 Khelfaoui, Naima —JWA66  
 Khitrova, Galina —CThK4  
 Khmaladze, Alexander —JTUA52  
 Khoe, Djan —CMG8  
 Khoo, Iam-Choon —QMJ5  
 Khosroshahi, Mohammad E. —JTUA53  
 Khurgin, Jacob B. —QTuD5, JThD50, CWK5, CThJ3, QFC1, QMD4, QMD5, **QMG3, QThB2, QThG6, QTuB, QW64, JThD25, JTUA1, JTUA129, JTUA37**  
 Kiang, Yean-Woei —JTUA44  
 Kibler, Bertrand —JTUC1  
 Kida, Yuichiro —JThD14  
 Kieffer, Jean-Claude —JThA1, CMA2  
 Kiel, Mareike —QWE6  
 Kikuchi, Kazuro —JTUC3  
 Kildishev, Alexander V. —JMA2, QThI5, QTuD2  
 Killinger, Dennis K. —JThD79  
 Kim, Bong-Jun —JTUA33  
 Kim, Byoung-Joo —JWA45  
 Kim, Changsoon —JTUA24  
 Kim, Changsu —QTuL1  
 Kim, Chul S. —CTuE7  
 Kim, D. S. —CTuJ2  
 Kim, Do-Hyun —CTuEE2, **CTuF6, JTUA51**  
 Kim, Gi Bum —JWA132  
 Kim, Gil Hwan —JTUA90  
 Kim, Gyungock —JTUA33  
 Kim, Hyung Taek —JThD139  
 Kim, Hyunjin —CTuL2  
 Kim, Hyun-jin —JThD44  
 Kim, Hyun-Tak —JTUA33  
 Kim, In Gyoo —JTUA33  
 Kim, Ji-Hee —QFD5  
 Kim, Jimyung —CWA4  
 Kim, Jin-Tae —QThC5  
 Kim, Jong Kyu —CTuI1, CTuL2  
 Kim, Jong Taek —CThGG4  
 Kim, Joong H. —JWA104  
 Kim, Jun H. —CThV3  
 Kim, Jungsang —JTUA24  
 Kim, Jungwon —CMKK2, CMKK5  
 Kim, Jun-Youn —JWA132  
 Kim, K.-K. —CTuL2  
 Kim, Kihong —CWB3  
 Kim, Ki-Sung —JWA132  
 Kim, Ki-Yong —CF6, JWA103, **JFB2, CThI3, JWA108**  
 Kim, Kyung Taec —CTuW3  
 Kim, Mijin —CTuE7  
 Kim, Myung K. —CTuV3, JTUA52  
 Kim, SeongKu —CThD4  
 Kim, Sora —CThP7  
 Kim, Sunghwan —CThJ2  
 Kim, T. D. —CWH3  
 Kim, Taegon —JTUA95  
 Kim, Taehyun —QML6  
 Kim, Taek —JWA132  
 Kim, Y. K. —CThEE7  
 Kim, Yoon-ho —JThD43, JTUA2  
 Kim, Younggu —CWH2, JThD120  
 Kimel, Alexey —QWE3  
 Kimmerling, L. C. —CThS6  
 Kimura, Tsuyoshi —QWE5  
 Kindle, Harry S. —JThD74  
 King, Geoffrey —JWC6  
 Kino, Gordon S. —CTuEE1  
 Kinsler, Paul —JWA56, JTUC1  
 Kip, Detlef —JWA12, JWA5  
 Kippenberg, Tobias J. —CFH5, QThC1, JTUC4  
 Kira, Mackillo —CMN1, QMA6  
 Kiran, Ravi —PWC6  
 Kiraz, Alper —JThD106  
 Kirchhof, Johan —CTuBB1  
 Kirilyuk, A. —QWE3  
 Kiselev, S. —JThF4  
 Kisin, Michael —JWA126  
 Kita, Shota —CMV2  
 Kitagawa, Jiro —CThR1  
 Kitagawa, Yoshinori —CWN7  
 Kitamura, Kenji —CFN2, CFN4, CFN6, CMBB5, CTuU1, CWB3, JTUA116, JTUA99  
 Kitamura, Kyoko —CMV4  
 Kitayama, Ken-ichi —CTuR3  
 Kitzler, Markus —CMK2  
 Kivshar, Yuri S. —CMBB6, QTuE3, JWA59  
 Kiyan, Roman —CThN3  
 Klang, Pavel —CTuZ2  
 Klar, Peter J. —CMN2, CMN3  
 Klein, Laura —CWM3  
 Klein, Matthias —QWH3  
 Kleiner, Vladimir —QTuG7  
 Klemens, Guy —CThV6  
 Kley, Ernst-Bernhard —SC199  
 Kliner, Dahv A. —CML2  
 Klingebiel, Sandro —CMC7  
 Klotzbach, Udo —PTUA2  
 Knabe, Kevin —JThD46  
 Kneip, Stefan —JThG6  
 Knight, Jonathan C. —CThFF2, CThO3, CWF6, JTUB2, CFK1, CThH4, CWO6  
 Knill, Manny —QThJ3  
 Knize, Randall J. —JWA83  
 Knoernschild, Caleb —JTUA24  
 Knoesel, Ernst —QTuL2  
 Knorr, Andreas —JThD19, JThD53, JWA135, QFA3, QMK2  
 Knotts, Michael —JWA104  
 Knox, Wayne H. —CFE5, CMU2  
 Ko, D.K. —JTUA75  
 Ko, Do-Kyeong —CTuU1, JThD139  
 Ko, Dong Hyuk —CTuW3  
 Ko, Sun-Chien —JTUA121  
 Ko, Tiffany —JWA133  
 Koashi, Masato —QThJ6  
 Kobayashi, Ataru —CTuD2  
 Kobayashi, Takao —JWA81  
 Kobayashi, Yohei —CMKK6, **CMR4, CTuC3, CTuJ4**  
 Kobl Müller, Gregor —CThR3  
 Koc, Aykut —JThD86  
 Koch, Karl —CThH  
 Koch, Martin —CThR2, JWA102, JWA110  
 Koch, Stephan W. —JThD60, JThD64, JWA116, JWA117, JWA130, CThK4, QMA1, CMN1, QMA6, CMN2  
 Kocharovsky, V. V. —QMA7  
 Koelmeij, Jeroen —JTUA8  
 Kogahara, So —JWA50  
 Koh, Ken Ha —CThGG4  
 Köhler, Klaus —CMFF6  
 Kohli, Kapil —CMN3  
 Kohnle, Verena —QFC5  
 Koike, Yasuhiro —CTuBB6  
 Koizumi, Akira —CThI7  
 Kokta, Milan R. —JWA79  
 Kolagani, Rajeswari —QThB3  
 Koldemir, Unsal —CMO5  
 Koleske, Daniel D. —CTuL2  
 Kolev, Vesselin —CWB2  
 Kolner, Brian H. —JThD38, CFF5, **CTuJ**  
 Kolodka, Roman S. —QMK1  
 Komine, H. —CTuHH5  
 Komori, Kazushiro —CMN6  
 Komukai, Tetsuro —CTuI4  
 Kondo, Kiminori —JThD129  
 Kondratenko, V. V. —CThCC2  
 Kondratko, Piotr K. —JWA41  
 Kong, Finting —CMC6  
 Kong, Siu Kai —JTUA46  
 Konishi, Kuniaki —QFC3  
 Konno, Daisei —JThD74  
 Kono, Junichiro —CTuO6, JFB4, QFD5, QMA7  
 Kontinen, Janne —CMFF2  
 Koonath, Prakash —CFM3  
 Kopolowitch, Tomer —CFI4  
 Korenev, Vladimir —QThF3  
 Kornaszewski, Lukasz W. —CThO3  
 Kornblit, A. —CThD6  
 Kosaka, Hideo —QML5  
 Koshiba, Masanori —JThD70, JTUA58, JTUA59, JTUA67, JWA18, CTuI7  
 Kossyrev, Pavel —CTuY3  
 Kost, Lauren —JTUA54  
 Kosterev, Anatoliy A. —JThD78, CFF4  
 Kotlyar, Maria V. —CThZ6  
 Kouloumentas, Christos —CThK1  
 Kourogi, Motonobu —CTuJ3  
 Kourtev, Stoyan —JThD131  
 Kouznetsov, Dmitrii —CFJ6  
 Koval, Nicholas R. —JWA83  
 Kovanis, Vassilios —CMM1  
 Kovsh, Alexey R. —CMP4, CTuI2  
 Koyama, Fumio —CMP6, **CTuGG**  
 Koyama, Kenji —CMFF1  
 Kozawa, Yuichi —CFA4  
 Kozlov, A. S. —CMG5  
 Kozlov, V. —CMJ1  
 Kozma, Ida Z. —CThR2  
 Kozyreff, Gregory —JThD96  
 Kracht, Dietmar —CThT5  
 Kraft, Michael —QMF4  
 Krainak, Michael A. —CFB2, **CMI3, CThII1, CThII5, CMY**  
 Krakowski, Michel —CThEE4, CThB7, JWA129  
 Krauss, Michael —JWA39  
 Krauss, Thomas F. —QWD4, CThZ6, CTuL3  
 Krausz, Ferenc —CMK2, JWE5  
 Kreß, Markus —CThR4  
 Krinitsin, Pavel —CThL2  
 Krishna, Sanjay —CWJ3, CTuGG1, JThD109  
 Krishnan, Sunil —CMCC3  
 Krishnaswami, Kannan —JThD48  
 Kristensen, Anders —CFE1, CThD3, QThG1  
 Kristensson, Philip T. —QMK5  
 Kroell, Josef —CTuCC6  
 Krolikowski, Wieslaw Z. —QTuE3, CMBB6, **JWA59**  
 Kröll, J. —CWG3  
 Krushelnick, Karl —JThG1  
 Krysa, Andrey B. —CMD6, CTuE2, CTuE5, QTuK5  
 Ku, J. K. —CMAA3  
 Ku, P. C. —JTUA92  
 Ku, Zahyun —QWH1  
 Kubecek, Vaclav —CFA5, CTuM3  
 Kubera, Brian —JThD54  
 Kübler, Carl —QWE1  
 Kubota, Shigeo —CTuD1  
 Kudlinski, A. —JTUB2  
 Kuech, Thomas F. —CMN4  
 Kühnle, Dietrich —CThL4  
 Kuhlmei, Boris T. —CThH3  
 Kühn, Eckhardt —QMA1  
 Kühn, Gerrit —JTUA10  
 Kühn, Sergei —QThB6  
 Kuittinen, Markku —JThD67  
 Kujala, Sami —QFA6  
 Kulakovskii, Vladimir —QTuL7  
 Kumagai, Hiroshi —CTuD2  
 Kumano, Naomi —CThQ1  
 Kumar, L.K.S. —JThD71  
 Kumar, Malay —CThH1  
 Kumar, Prem —CThFF, QMC6, QTuL4, **SC271, JTUA16, JTUA19**  
 Kumar, Sushil —CThU3, CWG1, CWG6, **CWP1, JWA137**  
 Kumarappan, Vinod —JThD133  
 Kumnorkaew, Pisist —CTuI3  
 Kumtorkittikul, Chaiyasit —JThD21  
 Kung, A. H. —CFN1, CFN4, CThC4, JTUA117, **CMGG**  
 Kung, Chun-Ta —CTuP4  
 Kunishi, Wataru —CMV4  
 Kuntz, Matthias —JThD19  
 Künzel, Harald —CThR2  
 Künzler, Jay F. —CFE5  
 Kuo, Bill P.P. —JTUA39, **JWA46**  
 Kuo, Cheng-Cheng —JFA4  
 Kuo, Hao-Chung —CMF4, CThB3, JTUA74, JWA124, CMO3, CTuI4  
 Kuo, Paulina S. —CMJ1, **CMJ2**  
 Kuo, Ying-hao —CTuII1  
 Kuper, Jerry W. —CTuHH4  
 Kuramochi, Eiichi —CFQ1, CWN2, JMB6, **QMG2**  
 Kurdi, Gabor —CWD5  
 Kuriki, Ken —CML5

Kurimura, Sunao —CFN, CFN2, CFN4, CMBB5, CWB3, **JTuA116**, JTuA99  
 Kurkov, Andrei —CMC4  
 Kuroda, Hiroto —QTuE5  
 Kuroda, Kazuo —CThC5  
 Kurosaki, Ryozo —CThCC1  
 Kurt, Adnan —JThD106  
 Kurtsiefer, Christian —QTuC2  
 Kutsuwa, Takeshi —QML5  
 Kuty, Maya N. —CThK6, CTuGG1  
 Kuwashiro, Shin —QThJ6  
 Kuwata-Gonokami, Makoto —QFC3, JWA73  
 Kužel, Petr —CTuCC5  
 Kuzmich, Alex —**QTuF4**  
 Kuzmin, Nikolay V. —QFC4  
 Kuznetsova, I. —QMA4  
 Kuznetsova, Lyuba —CMEE7  
 Kuzucu, Onur —**CThC3**, **QTuC1**  
 Kuzum, Duygu —CMP1  
 Kwiatkowski, Jacek —CFA5  
 Kwok, C. H. —CThB7, **CWM2**  
 Kwon, O'Dae —CMAA3  
 Kwon, Soon-Yong —CTuL2  
 Kwong, Nai H. —QMA3, QWG2, **JThD23**, **JWA64**

**L**

Laermann, Tim —JFC4  
 Labardi, Massimiliano —QFA5  
 Lachab, Mohammed —CWJ2, CWG5  
 Lacourse, Alain —PThC1  
 Lacroix, Suzanne —CFE6, CTuT5  
 Laderer, Matthew —CThI7  
 Lægsgaard, Jesper —CThQ4  
 Laegsgaard, Jesper —**CWO**  
 Laemmlin, Matthias —CMM4  
 Lagatsky, Alexander A. —**CTuC6**  
 Lahav, Alex —CThW2  
 Lai, C.-m —**CWN3**  
 Lai, Chien-Chih —CFJ2  
 Lai, Chun-Feng —CMO3, **CThB3**  
 Lai, David M. —CWB6  
 Lai, Fang-I —**CMO3**  
 Lai, Yinchieh —CMC1  
 Laib, Jonathan P. —**CWH4**  
 Lakhtakia, Akhlesh —CThJ5  
 Lakoba, Taras I. —CMZ3  
 Lal, Vikrant —CTuH4  
 Lalanee, Elaine N. —**QMD2**  
 Lallier, Eric —CFD7  
 Lam, K. S. —CTuV7  
 Lam, M. —CThGG2  
 Lam, Sang —QWD4  
 Laman, N. —CFS3  
 Laman, Norman —**CF54**, **CThLL2**  
 Lamas-Linares, Antía —QTuC2  
 Lambert Girard, Simon —**JTuA66**  
 Lamela, Jorge —JThD99  
 Lampin, Jean Francois —CWP4  
 Lan, Shau-Yu —QTuF4  
 Lanco, Loic —CFM2  
 Landais, Pascal —CThK1  
 Landru, Nicolas —CML2  
 Landry, James P. —**CTuV7**  
 Lane, Randall J. —CTuD6  
 Lane, Stephen —**SC272**  
 Langdon, B. —CThCC2  
 Lange, Christoph —**CThK4**, **QMA1**  
 Langrock, Carsten —CFF1, CFF3, CMII4, **CTuK2**, QWF4  
 Laniel, Jacques M. —CThFF6, JWA53  
 Lantz, Kevin R. —JTuA112  
 Lapointe, Jean —JMB4  
 Laporta, Paolo —CThS2, CTuI3  
 Larin, Kirill —**PWC6**  
 Larionova, Yevgeniya —**QMD6**  
 LaRochelle, Sophie —CMC3  
 Larotonda, Miguel A. —JFA1  
 Larrabee, Diane C. —CTuE7  
 Larsson, David —**CWA3**  
 Lasobras, Javier —CThK1  
 Latham, Stephen A. —JThC1  
 Latif, Salman —CMP1  
 Lau, Erwin K. —CWI5  
 Lau, F. K. —**CThB7**, CWM2  
 Laukkanen, Janne —JThD67  
 Laurell, Fredrik —CMB1, CTuK1, CMHH7, CThC7, CThE1, CThE2, **CThO2**, **CTuK3**, **JTuA83**  
 Lauterbach, Kai-Uwe —CFD2, CFD4, **JWA48**  
 Lauterborn, Tim —PThC3  
 Laux, Alan E. —**JThD80**  
 Lavergne, Emeric —JThD125  
 Lavrinenko, Andrei —QMG5  
 Lawandy, Nabil —**QThB1**, **QTuK**  
 Layer, Brian —**JFA6**, JThF1  
 Le Blanc, Catherine —JTuD4, JWC4  
 Le Coq, Yann —CMKK3, CThX3  
 Le Du, Yann —QThH3  
 Le Gouet, Jean-Louis —QThH3  
 Le Gouezigou, L. —CMV5  
 Le Gouezigou, O. —CMV5  
 Le Thomas, Nicolas —**CThZ6**, CThZ7, **QMG5**, QMI4  
 Le, Theresamai —JTuA47  
 Le, Tuan —CThM6  
 Leaird, Daniel E. —CThBB4, CTuJ6, CTuJ3  
 Leavitt, Rich —CTuO4, JWA114  
 Leblond, Hervé —JWA66, QTuE2  
 LeBoeuf, Steven F. —CThJ6  
 Lebrun, Sylvie —**CFD3**  
 Lecomte, Michel —JWA129  
 Lederer, Falk —CFK4, CMDD2, JThD117  
 Ledermann, Alexandra —CTuY6  
 Lee, Alan Wei Min —CWG1, **CWG6**, JWA137, **CThU3**  
 Lee, Benjamin G. —**CFB4**, CTuQ5  
 Lee, C. C. —JTuA124, **CTuR4**, **CTuB3**  
 Lee, Chao-Kuei —CThB3, JTuA81  
 Lee, Chao-Wei —JTuA30  
 Lee, Chau-Hwang —CThCC5, **CTuEE6**  
 Lee, Cheng-Kuang —JTuA44  
 Lee, Chi H. — JThD120, JTuA120, CWH2, **QMH**  
 Lee, Chien-Ping —CMV6, JMB6  
 Lee, Chun-Yu —**JTuA96**  
 Lee, Deborah S. —JThC1  
 Lee, Dong-soo —JTuA138  
 Lee, H. —CMT6  
 Lee, Hwang Woon —CThGG4  
 Lee, Hyung R. —CTuN5  
 Lee, J. —JTuA75  
 Lee, J.H. —QMA7  
 Lee, Jennifer —CFE2  
 Lee, Jonathan Y. — JThD114, **JThD116**  
 Lee, Jongmin —CTuU1, JThD139  
 Lee, Ju Han —JTuA90  
 Lee, Junho —JWA132  
 Lee, Ka-Lun —CFL5  
 Lee, Kan-Hua —**JThG5**  
 Lee, Kevin S. —**CWK6**  
 Lee, Kim Fook —QTuI4  
 Lee, Kotik K. —CMC6  
 Lee, Kyung Moon —CThGG4  
 Lee, L. K. —JTuA92  
 Lee, Li-Min —CThC4, JTuA117  
 Lee, Mark —CTuCC2  
 Lee, Meredith M. —CWK3  
 Lee, Mindy —**CThZ2**  
 Lee, Ming-Chang M. —CTuDD4  
 Lee, Patricia J. —**QThF1**, QTuF1  
 Lee, S. E. —**CMAA3**  
 Lee, Sang Bae —JTuA90  
 Lee, Sang J. —JThD109  
 Lee, Sang-Moon —JWA132  
 Lee, Seon Woo —**CThD6**  
 Lee, Shinwook —JTuA138  
 Lee, Soonil —CThGG4  
 Lee, Sung-Ik —QWE4  
 Lee, T. —CTuHH5  
 Lee, Tae-Seok —CME7  
 Lee, Thomas H. —CWJ7  
 Lee, Y.L. —JTuA75  
 Lee, Ya-Ju —**CTuI4**  
 Lee, Yeung Lak —CTuU1  
 Lee, Yong Hee —**CMV1**  
 Lee, Yong Wook —**JTuA33**  
 Lee, Yonghoon —CTuU1  
 Lee, YunChih —**CThP5**  
 Lee, Yun-Shik — CMJ1, **CThI**, **QMA6**  
 Lefebvre, Michel —**CThL6**, CTuM2, **JWA28**  
 Leger, James R. —**SC157**, **SC220**  
 Lehman, Ann C. —CTuX2, **QWD3**  
 Lehman, Christopher —JThD51  
 Lehman, John H. —CFN5  
 Lehmann, Kevin —**CWE3**  
 Lehmberg, Robert H. —JWC5  
 Lei, Ming —**JWA78**  
 Leiderer, Paul —JMA3  
 Lein, Manfred —JThA1  
 Leisher, Paul O. —CTuX4, **CTuX5**  
 Leitenstorfer, Alfred —CThL4, JMA3, QFB6, QFC5, QWE1  
 Leitner, Michael —JTuA109  
 Lemaitre, Aristide —QMI5, CTuU5  
 Lemoine, Paul-Arthur —QTuK5  
 Lemonde, Pierre —CMKK1  
 Lenci, Lorenzo —JWA69  
 Leng, Yuxin —CFL2, CTuF3, JWC3, JWA37  
 Lenihan, Anthony S. —**CThAA2**  
 Lennon, Donna M. —CTuZ3  
 Lenstra, Daan —CMG8, CTuFF2  
 Leo, Giuseppe —**CFM2**, CThC1  
 Leonhardt, Rainer —CFD1  
 Leosson, Kristjan —QThG1  
 Lepetit, Fabien —CFO5, CMA3  
 Lépine, G. —CTuM1  
 Lepkowitz, Richard S. —CThD1  
 Lester, Carl S. —JThC1  
 Lester, Luke F. —CMM1, CMM3, CMM7, CWI4  
 Lesuffleur, Antoine —**JThD71**  
 Letratre, Xavier —CWN1  
 Lett, Paul D. —QMC2, QTuF3, QTuM2  
 Leuchs, Gerd —CThJ4, **QTuB3**  
 Leung, Martin —JWA115  
 Leung, Patrick M. —**QThJ1**  
 Leuthold, Juerg —CThFF5  
 Levecq, Xavier —JThD125  
 Levene, Michael J. —CTuP1  
 Levi, Liad —**QMB5**  
 Levi, Ofer —**CWK3**  
 Levit, Boris —CThQ5, JTuA73  
 Lewis, Gareth —QMF4  
 Lewis, Jasper R. —**CThY1**  
 Leyder, Charles —QMI5  
 Lezama, Arturo —QMC4, JWA63, JWA69  
 L'Huillier, Anne —JThB4, JWE1  
 L'huillier, Johannes —JWA44  
 Li, Bin —CMW6  
 Li, Chao —**JThD115**  
 Li, Chengquan —**CThHH1**, **CThX4**, CThX6, JThA2, JThD13  
 Li, Chuang —JWC3  
 Li, Chun-Yin —**JTuA135**  
 Li, Fangxin —**CFE7**  
 Li, Gaoming —CThKK6  
 Li, Guifang —CMZ4  
 Li, Hebin —**QMC3**  
 Li, Hongwei —QFD7  
 Li, Jia-Han —QThL6  
 Li, Jianyou —QTuL5, **QWG6**  
 Li, Jianzhao —CFR4, CThS1  
 Li, Jing —CFJ7  
 Li, Kang —**CML4**  
 Li, L. —**JThD111**  
 Li, Lianhe H. —QMI4, QTuF6, JTuA114  
 Li, Linghui —CME7  
 Li, Ruxin —CMDD1, JWC3, JThD128, JWA37  
 Li, Steve —CFA6  
 Li, Wen —JThD32  
 Li, Wen-Di —**CThN2**  
 Li, Wenhui —QWA3  
 Li, Xia —**JWA99**  
 Li, Xiaofang —CMDD1  
 Li, Xiaoli —**CTuF3**  
 Li, Xiaolin —QMA4  
 Li, Xijun —CFN6  
 Li, Xingde —**CFC**, **CFL**, CFL2, CTuF3  
 Li, Xudong —CFA1  
 Li, Yabo —CThK7  
 Li, Yan —**CMM4**  
 Li, Yan —**CThV4**  
 Li, Ying —**JWA131**  
 Li, Yong-qing —CTuEE7, JTuA43  
 Li, Yu-Tai —CThLL5, CThLL7, CMY1, JWA107  
 Li, Z.-I. —CMY4  
 Li, Zhaohui —CMJJ7, **JTuA63**  
 Li, Zhonggui —**CMG8**  
 Liang, Xiaoyan —**JWC3**  
 Liang, Yanmei —CTuV4  
 Liao, Chien-Jung —CThE3  
 Liao, Chien-Ron —CThE4  
 Liao, Kai-Hsiu —CMEE4  
 Liao, Michael —**JTuA93**  
 Liao, Wei-Yu —CTuEE6  
 Liao, Yean-an —QWA3  
 Liao, Yu-Sheng —CMP5, JTuA121  
 Liaw, Yishinn —JWA84  
 Libbey, Brad —JThD50  
 Lidorikis, Eleftherios —**QThE3**  
 Lidzey, David G. —QWC2  
 Lien, Yu-Hung —**CThE3**, CThE4

Lienhart, Fabien —CTuU2, JTuA11  
Lifschitz, Agustin —JThF2  
Lifshitz, Ron —QTuA4  
Ligeret, Vincent —**JWA129**  
Light, Philip S. —**CM12, CThKK4**,  
CWF1, CWF5, CWO1, **QMC7**  
Likamwa, Patrick L. —JTuA41, **CMP**  
Likforman, Jean-Pierre —CFM2, CThC1  
Lilge, L. D. —CFR3  
Lim, Hanjo —CWB3  
Lim, Hwan-Hong —JWA45  
Lim, Yong-Sik —QFD5, CTUJ6  
Lima, Ivan T. —JWA74  
Limpert, Jens —CMC7, CME6, **CML**  
Lin, Angie C. —CMJ2  
Lin, Chao-Hung —**CMG3, CMP7**  
Lin, Ching-Fuh —JTuA96  
Lin, Chinlon —JTuA46  
Lin, Chun-Ting —**CFP4**  
Lin, Der-Fong —CThC4  
Lin, Fan-Yi —JWA98  
Lin, Gong-Cheng —JTuA121  
Lin, Gong-Ru —**CMP5, JTuA121**,  
**JTuA81**  
Lin, H. H. —JTuA111  
Lin, Haibo —JTuA42  
Lin, Jiunn-Yuan —JFA4, JThG5  
Lin, Li-Fan —CMF4  
Lin, Lih Y. —CWC3, CTuZ1  
Lin, Lihuang —JWC3  
Lin, Ming-Wei —JFA4, JThG5  
Lin, Qiang —**CF04**, CMHH3, CMHH5  
Lin, S. W. —CMG3  
Lin, Sheng-Di —CMV6  
Lin, Shih-Chiang —JWA43  
Lin, Shou-Tai —JWA98  
Lin, Tyson —JWA35  
Lin, Yan-Sheng —JTuA102  
Lin, Yen-Yin —JWA98  
Lin, Yuankun —**CThW6**  
Lindberg, Asa —CThK1  
Linden, Stefan —**QMJ1**, QWH3  
Lindle, J. R. —CTuE7  
Linfield, Edmund H. —CWJ2, JFB4,  
CWG5, JWA101  
Ling, Hong Y. —**JTuA15**  
Ling, Tao —**CWE6**  
Ling, Weijun —JWC2  
Lingle, Robert L. —CMG6  
Linnartz, Harold —CWE2  
Linzon, Yoav —**JWA14, QME1**  
Lipphardt, Burghard —CMKK1  
Lipson, Michal —CMHH2, CTuDD2,  
CTuG2, CTuG6, CTuQ2, CTuQ4, QThE6,  
QWD5  
Lisauskas, Alvydas —JWA106  
Liscidini, Marco —QWD1  
Lissotschenko, Vitalij N. —PThC2, JWD4  
Lita, Adriana E. —QML1  
Litchinister, Natasha —CTuBB3  
Little, John —JTuA108  
Littler, Ian C. —CThO5  
Litzenberg, Dale —JThG1  
Liu, Bi —JTuA24  
Liu, Boyang —CMGG4  
Liu, Chi-Hung —CMEE4, **CTuBB3**  
Liu, H. —QThI3  
Liu, Hui C. —CWP1, CWG1, JThD25,  
CMO6, JWA26  
Liu, Hui-Yun —QMK1, QWD4, JWA128,  
JWA139  
Liu, Jian —CMY5  
Liu, Jiaren —CThJ1  
Liu, Jonathan T. —CTuEE1  
Liu, Jun —CMDD1, CMGG4  
Liu, Junhai —CFJ7  
Liu, Kangjun —QTuB2  
Liu, Kendrick X. —CThM5  
Liu, Liping —CMC6  
Liu, Liying —QTuG2  
Liu, Qiang —JWA78  
Liu, Shidai —CTuI2  
Liu, Shu-man —**CMD5**  
Liu, Tze-Ming —CTuF4  
Liu, Victor —JMC2  
Liu, W.-S. —CMY1  
Liu, Weiwei —JWA42, CThY5  
Liu, Wen-Fung —JTuA88  
Liu, X. —QFB5  
Liu, Xiaoping —CTuQ5, JThD57  
Liu, Xin —JWA74  
Liu, Xuan —**JThD8**  
Liu, Y. M. —QThI3  
Liu, Y. C. —CThP5  
Liu, Yang —**CThQ2**  
Liu, Ye —**CTuM5**  
Liu, Yi —JThD124  
Liu, Yihong —**JThD98**  
Liu, Yong —CMG8  
Liu, Yuxiang —**CMAA6**  
Liu, Zhijun —CTuO2, **CTuO4**,  
**JWA133**  
Liu, Zhiwen —JThD15, JTuA50  
Livshits, D.A. —CTuC6  
Lize, Yannick K. —CFI7, CMJJ2,  
CMJJ3, **CMJJ4, CMQ5**  
Lo, Hoi-Kwong —QML2, QThH4  
Lo, Yu-Hwa —CMY2  
Loata, Gabriel —JWA106  
Locatelli, Andrea —JTuC2  
Lochbrunner, Stefan —CMT5,  
QThD5  
Lodahl, Peter —QMK5  
Lodewyck, Jérôme —QThH5  
Loehl, Florian —CMKK2  
Löffler, Andreas —CThG6, QFC7,  
QTuL7  
Löffler, Torsten —JWA106, CThR4,  
**CThU2**  
Lomakin, Vitaliy —**QMJ6**  
Lombard, Laurent —CTuBB1  
Lomnes, Stephen J. —JThC1  
Longhi, Stefano —**JWA13, JWA58**  
Loomis, Nick —JThD84  
Lopez, D. —CThD6  
Lopez, Olivier —CMKK1  
Lopez, Rene —QWE1  
López-Martens, Rodrigo —JWC4,  
JWE1, JThB4, JWE4, JThD131  
Lorenzo, Jose —JThD50  
Lorgeré, Ivan —QThH3  
Lorini, Luca —CMKK3, CTuJ1  
Lotito, Brett J. —CTuHH4  
Lou, Cibo —JWA10, **QMB7**  
Lou, Janet W. —CFP3, **CMU5, JWA38**  
Louchet, Anne —**QThH3**  
Louchev, Oleg A. —CMBB5,  
**CThDD2**  
Louderback, Duane A. —CTuGG5  
Lours, Michel —CMKK1  
Lousse, Virginie —CWK3  
Loychik, C. —CWH3  
Lozovoy, Vadim V. —CFR6, CTuA6,  
CTuFF6, CTuFF7, QWB3  
Lu, Chao —JTuA139, JTuA80, CMJJ1,  
CThFF1, CTuC1, JTuA124  
Lu, Chih-Wei —**JTuA44**  
Lu, Felix —JTuA24  
Lu, Guo-Wei —CThH6  
Lu, Haihe —JWC3  
Lu, Huei-Lung —JWA98  
Lu, J. —JThD129  
Lu, Ja-Yu —**CThLL5**, CThLL7, JWA107  
Lu, Ling —**CMV3**  
Lu, Lt. Chunte A. —CWD1  
Lu, Tao —CMR2  
Lu, Tien-Chang —CMF4, CMO3, CTuI4,  
CThB3, JWA124  
Lu, Xiaoming —JWC3  
Lu, Xingqiang —JWC3  
Lu, Yen-Cheng —CMF6, **CMJ6**  
Lu, Yuanfu —CTuD4  
Lu, Yuanpu —CTuHH2  
Lu, Z. H. —CMO6  
Lu, Zehuang —**CTuJ5**  
Luan, Feng —CThH4  
Lubgunan, Jorge —CME7  
Lucas, Brandon D. —QThE2  
Ludvigsen, Hanne —JTuA65  
Ludwig, Frank —CMKK5  
Ludwig, Reinhold —CThF1  
Luft, Johann —JWA130  
Lugli, Paolo —CTuO7, CWG2  
Lui, L. F. K. —CTuB3, JTuA139  
Luk, Tak-Chuen —**JTuA136**  
Luker, Gary —CTuP7  
Luker, Kathryn —CTuP7  
Lukishova, Svetlana G. —JMC4  
Lum, Chune Yang —QTuC2  
Lundeberg, Lars D. A. —**CTuX3**  
Lundeen, Jeff S. —QTuC4  
Lund-Hansen, Toke —QMK5  
Lunghi, Lambertp —QTuF6  
Lünstedt, Kai —JWA90  
Lunt, Evan J. —CWK2  
Luo, Hui —JWA26  
Luo, Jingdong —CMGG4, CThD4, CWH3  
Luo, Kejian —JWD6  
Luo, Xianshu —JThD116  
Luther, Bradley M. —JFA1  
Luther-Davies, Barry —**CMGG7**, CThN4,  
**CWB2, JThD11**  
Lyakh, Arkadiy —**CTuO1**  
Lynch, Candace L. —CMJ2, CMJ1  
Lyndin, Nikolai —JTuD5  
Lyszczyk, Theodore M. —CTuQ6, CTuZ3  
Lytle, Amy L. —CTuW1, JThA3, **JTuD2**  
**M**  
Ma, Kuo-Tong —JTuA56  
Ma, Lijun —QML4  
Ma, W. —QMK4  
Maas, Deran J. —CWI1  
MacArthur, Jim —CFB4  
MacDonald, Daniel J. —CFL2, CTuF3  
Machewirth, David —CTuS6  
Machnikowski, Pawel —QMK2  
Maciejko, Romain —CFL5  
Mackintosh, Allan —JTuA98  
MacPherson, William N. —CThO3  
Madasamy, Pratheepan —CThEE3  
Madden, Steve —CThN4  
Madsen, Christi K. —CTuY2, **CTuR, PWA5**  
Maeda, Kuniaki —JWA18  
Maeng, Inhee —JWA96  
Maes, Carl F. —JWA83  
Magari, Katsuaki —CTuK6  
Magnusson, Robert —**CTuZ7**  
Mahler, Lukas —**CWP6**  
Mai, Tuan Anh —**PTuA5**  
Maier, Stefan A. —CFE4, CWF6  
Maimistov, Andrei I. —QME4, QWH6  
Maitra, Ayan —CThFF5  
Major, Nicholas —CWK4  
Mak, Jacky —CThJ5  
Makris, Konstantinos —CThFF3,  
QMB4, **QMB6**, QMG7, CThFF4  
Maksimchuk, Anatoly —JThG1,  
CMDD3  
Maleki, Lute —QME7, QTuG5,  
QTuG6  
Malic, Ermin —**JThD19, JThD53**  
Malinowski, Andrew —**CFF4**,  
CME5, **JWA119**  
Malka, Victor —JThF2  
Malkova, Natalia —**JWA11**  
Malloy, Kevin J. —CThK2, **QWG**  
Malomed, Boris —JWA14  
Man, Ray —JTuA133  
Mandal, Sudeep —**CMAA2**  
Mandella, Michael J. —CTuEE1  
Mandorlo, Fabien —CWN1, CWN4  
Manek-Hönninger, Inka —CMT2,  
CTuS2, JTuA76  
Manela, Ofer —**CMS5**, QMB2, QMB5,  
QTuA1  
Manian, Bala —**PTuF2**  
Manipatruni, Sasikanth —**CTuG6**,  
CTuQ2, CTuQ4  
Manolatu, Christina —CThB1  
Manz, Christian —CMFF6  
Manzoni, Cristian —CMJ3, CMT4  
Mao, Jian-Ping —CThI5  
Mao, M. H. —JTuA111  
Marangoni, Marco —**JWA22**  
Marangos, Jonathan P. —JThA1,  
CTuW2  
Marazzi, Lucia —JTuA140  
Marcadet, Xavier —CFM2, CWG3  
March, Anne-Marie —JWE4  
Marchena, Elton —**CThG4**  
Marchese, S.V. —CTuM1  
Marciante, John R. —**CTuBB4**,  
**JTuA86**  
Marcicic, Ivan —QTuC2  
Marcinkevicius, Andrius —JWE5  
Marconi, Mario C. —CThCC2, CMX3,  
**CThCC3**  
Marder, Seth R. —CThD2, CThN1  
Margalit, Near —CMQ1  
Margulis, Walter —CThO2  
Marinelli, William J. —JThD74  
Marino, Alberto M. —QTuF3  
Marjoribanks, Robin S. —**JFA5**  
Markel, Vadim A. —**CFC2, QThE4**  
Marki, Christopher F. —JWA51  
Marks, Tobin J. —CMGG4  
Marr, David W. —CMAA5  
Marsh, John H. —JWA140  
Marshall, Graham D. —CThH3,  
**CWO2**  
Marshall, Larry —**SC165**  
Marsili, Francesco —QTuF6  
Marstrovito, Andre —JWD6

Martelli, Paolo — **JTuA140**  
 Martin, Philippe — **JFA5**  
 Martin, Rebekah M. — **CTuF5**  
 Martin, William — **CWD5**  
 Martinelli, Lucio — **CMV5**  
 Martinelli, Marcelo — **QTuI7, QMC4**  
 Martinelli, Mario — **JTuA140, QTuH1**  
 Martinez Gamez, Maria Alejandrina — **JThD107**  
 Martinez Pastor, Juan — **CMM4**  
 Martinez Vazquez, Rebeca — **CThS2**  
 Martinez, Anthony — **CTuU5**  
 Martinsen, Rob — **CThEE7, JWD5**  
 Martl, Michael — **CTuCC6**  
 Martyshkin, Dmitri V. — **QTuL1**  
 Martz, D. — **CThCC2**  
 Maruani, Alain — **JWA89**  
 Maruo, Shoji — **CFR1**  
 Maruta, Akihiro — **CTuR3**  
 Maruyama, Takeo — **CThGG3**  
 Masanovic, Milan L. — **CTuH4**  
 Maselli, Valeria — **CThS2**  
 Mashiko, Hiroki — **CThHH1, CThX6, JThA2**  
 Masia, Francesco — **CMN3**  
 Masihzadeh, Omid — **JThD30**  
 Masilamani, Ashok P. — **JTuA31**  
 Maslov, Alexey V. — **JWA93, JWA121**  
 Mason, Maribeth — **CThEE5**  
 Massoubre, David — **CMF2**  
 Masuda, Hisashi — **CTuD1**  
 Masumoto, Yasuaki — **JThD37, QFD3**  
 Maswadeh, Waleed M. — **JThD74**  
 Matchette, Stephanie — **CFC5**  
 Mateos, Xavier — **CFJ4, CFJ7, CTuII6**  
 Mathieu, P. — **CThY5**  
 Mathine, D. — **CWH3**  
 Mathur, Harsh — **JThD54**  
 Matlis, N. — **CMDD3**  
 Matsko, Andrey B. — **QME7, QTuG5, QTuG6**  
 Matson, Tristan — **CThEE7**  
 Matsubara, Eiichi — **CMDD4, CThX5**  
 Matsubara, Kensuke — **JWA131**  
 Matsubara, Shinichi — **JWA81**  
 Matsui, Takashi — **CThR1**  
 Matsui, Tatsunosuke — **CTuJ3**  
 Matsukevich, Dzmitry — **QTuF4**  
 Matsukura, Makoto — **CFA2**  
 Matsumoto, Hirokazu — **CTuJ7**  
 Matsumoto, Takashi — **QWH7**  
 Matsuoka, Shinichi — **CFA3**  
 Matsuoka, Takeshi — **JThG1, CMDD3**  
 Matsuura, Yuji — **JWA94**  
 Matteo, Joseph A. — **QTuK1**  
 Matthews, Thomas E. — **CTuF1**  
 Maulini, Richard — **CFB3**  
 Maultزش, Janina — **QTuL2**  
 Maurer, M. — **JThG4**  
 Mawst, Luke J. — **CMN4**  
 Maxwell, Iva Z. — **CThA2**  
 May, Joshua C. — **JWA52**  
 May, Thilo — **CThU2**  
 Maydykovsky, Anton I. — **QFA2**  
 Mayeh, Mona — **CWD3**  
 Maywar, Drew N. — **CTuHH3**  
 Mayy, M — **JMA5**  
 Mazur, Eric — **JThD36, CThA2**  
 Mazzei, Andrea — **QMI2**  
 Mbebe, V. — **CThX3**  
 Mbonye, Marx — **CThLL1**  
 McCabe, Kevin — **CThBB1**  
 McCarthy, Nathalie — **JThD93**  
 McClelland, David E. — **CML3, CThO5**  
 McCormick, Colin F. — **QMC2, QTuF3**  
 McCormick, Frederick B. — **CTuZ5**  
 McCoy, Jerry — **CThJ6**  
 McCutcheon, Murray W. — **QME6**  
 McDougall, Stewart D. — **JWA140**  
 McElhenny, John — **CThH7**  
 McEnnis, Caroline — **CThY3, CThY4**  
 McFarland, Brian K. — **QTuE6**  
 McGarry, Jan F. — **CThII2**  
 McInerney, John G. — **CWA2**  
 McIntyre, David H. — **JWA62**  
 McKay, Kyle S. — **JTuA24**  
 McKinnie, Iain — **CWL4**  
 McKinstrie, Colin J. — **JWA40**  
 McLeod, Euan — **JThD102**  
 McLoughlin, Michael — **PTuB**  
 McManus, John B. — **CFG3**  
 McNab, Sharee J. — **CMHH4**  
 McNaught, S. — **CTuHH5**  
 McNow, Scott R. — **CThBB1**  
 McPhedran, Ross C. — **QTuG4, JWA8**  
 Méchin, David — **JWA40**  
 Medic, Milja — **JTuA16**  
 Medvedkov, Oleg I. — **CFI1, CML7**  
 Meeker, Edward T. — **JWA83**  
 Mégret, Patrice — **CMS2**  
 Mehta, Manish — **CTuGG1, CThK6**  
 Mei, Michael — **CMR3, CThR2**  
 Meier, Joachim — **CThK2, JThD112, JThD41, JThD110**  
 Meier, T. — **QMA4**  
 Meissner, Peter — **JTuA132**  
 Méjean, Guillaume — **CThY5**  
 Meleshkevich, Mikhail — **CFI5**  
 Melinger, Joseph S. — **CFS3, CFS4, JFB5**  
 Melkonian, Jean-Michel — **CTuM2**  
 Melkumov, Mikhail A. — **CFI1**  
 Melloni, Andrea — **QTuH1**  
 Mel'nikov, Igor V. — **QTuE2**  
 Melnikov, Vasily — **QMD3**  
 Mendez, Antonio J. — **CThBB5**  
 Mendez, C. — **JThD99**  
 Mendonça, Cleber R. — **JTuA119**  
 Menendez, Ronald — **CThBB2**  
 Menezes, Leonardo d. — **QMI2, JThD107**  
 Meng, Lei S. — **CThEE3**  
 Menoni, Carmen S. — **CThCC3, JFA1, CMX3, CThCC2**  
 Menyuk, Curtis R. — **CMS6, JWA91**  
 Menzel, Stefan — **QFD2**  
 Merano, Michele — **JWE2, JThD131**  
 Merbold, Hannes — **CF51**  
 Mercier, Brigitte — **JThF5**  
 Mereuta, Alexandru — **CTuGG2**  
 Mergem, Kamel — **CTuU5**  
 Merkle, Larry D. — **CThDD1, CTuN1**  
 Merlein, Joerg — **JMA3, QFC5**  
 Merlin, Jessica — **JTuA105**  
 Mermelstein, Marc D. — **CTuS1**  
 Mero, Mark — **CMA1, CMJ3**  
 Messall, Mary — **QWC6**  
 Messina, Mike — **JThD57**  
 Messing, Gary L. — **CMW4**  
 Meunier, Michel — **CTuT5, PThC1**  
 Meyer, Jerry R. — **CTuE7**  
 Meyer, Terrence — **CFB**  
 Meyerhofer, David D. — **JThD127**  
 Mezentsev, Vladimir K. — **QTuH5**  
 Meziani, Yahya M. — **CThI7**  
 Mi, Zetian — **CMM6**  
 Miaja-Avila, Luis — **QThD1**  
 Miao, Binglin — **CThG1, CThG7**  
 Miao, Houxun — **CFF3, CFP2**  
 Miao, Jianwei — **CTuW4**  
 Miao, Xiaoyu — **CWC3**  
 Miard, Audrey — **CTuU5**  
 Michael, Christopher P. — **CFH3**  
 Michalache, Dumitru — **QTuE2**  
 Michel, Nicolas — **CThB7, CThEE4**  
 Michler, Peter — **QFC7**  
 Midorikawa, Katsumi — **JFA2, JFC5, JThB2, JThB3, JTuD1, JTuD3, JThD136, JThD138**  
 Mifune, Hironobu — **CFA2**  
 Migdall, Alan L. — **CMI3, QTuB6**  
 Mihnev, Momchil — **CWE5**  
 Mikhailov, Alexei V. — **PThC2**  
 Miklyayev, Yuri V. — **PThC2**  
 Mikulovic, Martin — **CThR2, JWA102**  
 Milanovic, Josip — **QTuB3**  
 Milchberg, Howard M. — **JFC3, JThF1, JFA6, JThD133**  
 Milde, Frank — **JThD53**  
 Miles, Richard — **CThY2**  
 Milgram, Jerome — **JThD84**  
 Miller, David A. B. — **CWJ7, SC154, CMP1, JMC1**  
 Miller, Peter J. — **CFP2**  
 Mills, Ben — **JThD12**  
 Milner, Alexander A. — **JThD108**  
 Milton, Graeme W. — **QTuD1**  
 Mimura, Yu — **CThQ1**  
 Min, Bumki — **CMR2**  
 Minami, Nobutsugu — **JFB6**  
 Minamide, Hiroaki — **CThR6, JWA111**  
 Minardi, Stefano — **CWB4**  
 Minasian, Robert A. — **CTuAA4**  
 Mink, Alan — **QML4**  
 Minkovsky, Nikolay — **JThD131**  
 Minoshima, Kaoru — **CMKK**  
 Mircea, Andrei — **CTuGG2**  
 Mirell, Daniel — **JWA70**  
 Mirin, Richard P. — **QMK7, CWI6, QMA4**  
 Miritello, Maria — **QWD1**  
 Mirkin, Leo — **CFP2**  
 Mirov, Sergey B. — **CTuN6, QTuL1**  
 Mishechkin, Oleg — **CFI5**  
 Mishina, Ken — **CTuR3**  
 Misoguti, Lino — **QTuE1**  
 Missous, Mohammed — **CWJ2**  
 Mitani, Shunsuke — **CTuR3**  
 Mitchell, Arnan — **CThW3, QTuE3**  
 Mitchell, Rob — **JFC2**  
 Mitra, Thomas — **JWD4**  
 Mitrofanov, Aleksandr — **JTuA78**  
 Mitrofanov, Oleg — **CThLL3**  
 Mitschke, Fedor — **QWB2**  
 Mitsumori, Yasuyoshi — **QML5**  
 Mittleman, Daniel M. — **CThLL1, CThU, CTuJ11, CTuJ15, JFB4, CThU4, CTuCC3, CTuJ16, CWH4**  
 Miyabe, Ryo — **CThQ1**  
 Miyai, Eiji — **CMV4**  
 Miyajima, Kensuke — **QMD1, JThD65**  
 Miyamoto, Akio — **CFA2**  
 Miyanaga, Noriaki — **JThD129**  
 Miyashiro, Rem — **JThD74**  
 Miyazaki, Kenzo — **QTuE7**  
 Miyazaki, Tetsuya — **CMH4, CMZ2, CThH6, CTuB2**  
 Miyazu, Jun — **CMGG1**  
 Mizaikoff, Boris — **CTuJ4, CWE4**  
 Miziolek, Andrzej W. — **CThY3**  
 Mizoguchi, R. — **JThD129**  
 Mizuta, Hiroshi — **JTuA97**  
 Mizutani, Akio — **CWN7**  
 Mizuuchi, Kiminori — **CMC5**  
 Moenster, Mathias — **CFK4, CTuC5**  
 Moeser, Jamison T. — **QTuE4**  
 Moewe, Michael — **CThGG1, CThGG2**  
 Mohageg, Makan — **QME7**  
 Mohammadi, Saeed — **CThZ1**  
 Mohammed, Edris M. — **CTuX6**  
 Mohammed, Waleed S. — **CWJ5, JThD41**  
 Mohan, Premila — **JThD37**  
 Moharam, M. G. — **CThP1**  
 Moiseev, Leonid — **PTuD6**  
 Mojahedi, Mo — **JThD110, CThK2, JThD112**  
 Mokatdir, Zakaria — **QMF4**  
 Moldaschl, Thomas — **QFD1**  
 Molina Vázquez, Javier — **CMG8**  
 Molinelli, Chiara — **QThC3**  
 Möller, Thomas — **JFC4**  
 Møller, Uffe — **CFS1**  
 Moloney, Jerome V. — **JWA116, JWA117, JThD60, CWM3, JThD64**  
 Momeni, Babak — **CThZ1**  
 Momtahan, Omid — **CTuT4, JThD85**  
 Monat, Christelle — **JMB4, QMI4**  
 Monmayrant, Antoine — **CTuW2, JFC6**  
 Monot, Pascal — **JFA5**  
 Monroe, Tanya — **JWA105**  
 Monroy, Eva — **CMN5**  
 Mont, Frank W. — **CTuI1, CTuI2**  
 Monteiro, Paulo — **CMZ2**  
 Montgomery, Steven R. — **CMS6**  
 Mookherjee, Shayan — **CMG, CThG3**  
 Moon, Chaeyoung — **CThJ2**  
 Moon, Eric W. — **CThHH1, CThX4, CThX6, JThA2, JThD13**  
 Moore, A. S. — **JThG4**  
 Moore, David — **CWK4**  
 Moore, Jerry F. — **JThD97**  
 Moran, Bryan D. — **CFF1**  
 Morandotti, Roberto — **CMGG2, CThFF3, CThI5, JTuC2, QME1, QMG7, JWA14**  
 Moravec, Matthew L. — **CThU4**  
 Moreau, Aurélie — **JWA89**  
 Moreau, Gautier — **CTuU5**  
 Moreau, Virginie — **CTuE5, QTuK5**  
 Moreno, Pablo — **CThK1**  
 Morgner, Uwe — **CMK4, CThHH7, CTuI3, CThR4, JWA22**  
 Mori, Giorgio — **QThB6**  
 Mori, Masahiko — **CThV1**  
 Mori, Takashi — **CTuGG6**  
 Morichetti, Francesco — **QTuH1**  
 Morita, Ryuji — **CMDD4**

Moriyasu, Yoshitaka — **JWA136**  
 Morris, Denis — **CTH5**  
 Morrissey, F. X. — **QWE2**  
 Morrod, Jessica K. — **CME5**  
 Morthier, Geert — **CFM1, JWA36**  
 Moses, Edward I. — **JWC1**  
 Moses, Jeffrey — **CMB2, CThQ4, JTuB3**  
 Moshammer, R. — **CTH4**  
 Moskalev, Igor S. — **CTuN6**  
 Mosley, Peter J. — **QTuC4**  
 Moss, David D. — **JMB4, CMQ, CThBB**  
 Moss, Steven C. — **CTHE5**  
 Motohisa, Junichi — **JThD37**  
 Motokoshi, Shinji — **CTH3**  
 Mottay, Eric — **CMT2, PTuD2**  
 Motzkus, Marcus — **QMA1**  
 Moulton, Peter F. — **CTuD7**  
 Mourou, Gérard — **JWC4, JWE2**  
 Moutzouris, Konstantinos — **CTH4**  
 Mowbray, David J. — **JWA128**  
 Mu, Chun — **QTuK4, JThD66**  
 Mu, Ruomei — **CMZ1**  
 Mu, Xiaodong — **JThD69, JTuA108, JWA95, QMD4, QMD5**  
 Mueller, Jochen — **CTHJJ4**  
 Mukhin, Ivan — **CTH4**  
 Mulder, Theresa D. — **JThD38**  
 Mullen, Linda J. — **JThD80**  
 Muller, Andreas — **QMK4**  
 Müller, Doreen — **CMEE6**  
 Müller, Hans-Reiner — **CTuBB1**  
 Müller, Thomas — **QFD1**  
 Mulvad, Hans C. — **CMZ5**  
 Munch, Jesper — **CTuN2, JWA92**  
 Münch, Steffen — **QTuL7, CThGG2**  
 Munekata, Hiro — **JFB4**  
 Murakami, Hidetoshi — **CF52, JTuA104**  
 Muramatsu, Ken-ichi — **JTuA116**  
 Murao, Tadashi — **JThD70, JTuA59**  
 Murawski, Robert K. — **CTHY6, PTuB4, JThD34**  
 Murayama, Atsushi — **CTuFF4**  
 Murdoch, Stuart G. — **CFD1**  
 Murnane, Margaret M. — **CTuW1, JFA3, JTuD2, QThD1, CTuW4, JThA3, QThD4, JThD32, JWA65**  
 Murphy, James B. — **CTH4**  
 Murugkar, Sangeeta — **CTuF2**  
 Musgrave, Ian O. — **CWD5**  
 Myers, Matthew C. — **JWC5**  
 Mysyrowicz, Andre — **CFO1, QMH4, JThD124**

**N**  
 Nabekawa, Yasuo — **JFA2, JThD136, JFC5, JThB2, JTuD1**  
 Naderi, Nader A. — **CMM1**  
 Nafcha, Yehuda — **CFI4**  
 Nagai, Masaya — **CF55**  
 Nagano, Shigeo — **JWA131**  
 Nagashima, Tatsuo — **CMEE1, JTuC3**  
 Nagli, Lev — **CMW2**  
 Nahata, Ajay — **CTuCC, CTuJJ3**  
 Najadmalayeri, Amir H. — **CFR4**  
 Nakagawa, Masao — **CTuF5**  
 Nakajima, Hirochika — **JWA50**  
 Nakajima, Shinya — **JWA50**  
 Nakajima, Takashi — **JThD126**  
 Nakajima, Yoshiaki — **JWA81**  
 Nakamori, Takeshi — **JMB5**

Nakamura, Christopher M. — **CTHHH1, CThX6, JThA2**  
 Nakamura, Koichiro — **CMGG1**  
 Nakamura, Moriya — **CMH4**  
 Nakamura, Osamu — **CFA2**  
 Nakamura, Shinki — **CMKK6, CMR4**  
 Nakamura, Takahiro — **JThD89**  
 Nakano, Hidetoshi — **CTHA3, CWN2**  
 Nakano, Yoshiaki — **CTuH1, CTuH2, JThD21**  
 Nakata, Yoshiaki — **CMD2**  
 Nakatsuka, Masahiro — **CFA3, CThT3, JTuA104, JWA85**  
 Nakwaski, Włodzimierz — **JWA125**  
 Nam, Chang Hee — **CTuW3**  
 Nam, S. — **JWA7**  
 Nam, Sae Woo — **QMK7, QML1, QML4, QWF4**  
 Nann, Thomas — **QFC5**  
 Nanri, Kenzo — **JThD39**  
 Napartovich, Anatoly P. — **JTuA71**  
 Narazaki, Aiko — **CTHCC1**  
 Narbonneau, Francois — **CMKK1**  
 Narducci, Frank — **JThD51**  
 Narimanov, Evgenii E. — **QWH2, CThBB3, JThD87, JWA2, CTuE4, QMJ, QTuD3, QTuD5**  
 Narita, Keisuke — **JThD3**  
 Naruse, Makoto — **CMII, CThV3, CTuR6**  
 Naseri, Neda — **JThF3**  
 Nash, Kelly L. — **JWA79**  
 Nastos, Fred — **QMH1**  
 Natelson, Douglas — **CWH4**  
 Nathan, Menachem — **CTuY1**  
 Nause, Ariel — **CMW2**  
 Naweed, Ahmer — **CMKK7**  
 Nazareth, Moshe — **CMQ4**  
 Ndione, Paul F. — **CMGG2**  
 Neacsu, Corneliu Catalin — **CTHFF7**  
 Nees, John — **JTuD6**  
 Nehring, Jürgen — **CTHKK5**  
 Neice, Mark — **CTuHH1, CWL**  
 Nejadmalayeri, Amir H. — **CTHJ5, CThS1**  
 Nelet, Ambre — **CWB7**  
 Nelson, David — **CFG3, CFG**  
 Nelson, Keith A. — **CTH2**  
 Nelson, Lt. Douglas — **CWD1**  
 Nelson, Matthew P. — **PWC4, PWC5**  
 Němec, Hynek — **CTuCC5**  
 Nemeth, Igor — **CMN2**  
 Neogi, Arup — **QTuL5, QWG6**  
 Nesbitt, David J. — **QThD5**  
 Neshev, Dragomir N. — **CMBB6, QTuE3**  
 Neumann, David K. — **CTHEE3**  
 Neumann, Jörg — **CTH5**  
 Neumann, Uwe — **CTHM7**  
 New, Geoff H. — **JWA56**  
 Newburgh, George A. — **CTuN1**  
 Newbury, Nathan R. — **CTuJ1, CMKK3, CMU1**  
 Newson, Ryan W. — **QMH1**  
 Ng, Mi Li — **CTHJ4, CThS7**  
 Ngai, Anthony — **CWE2**  
 Ngu, Yves — **JThD57**  
 Nguyen, Dan T. — **JThD23**  
 Nguyen, Hong K. — **CTHK7**  
 Nguyen, Michael N. — **CTH55**  
 Ni, Chi-Yu — **JTuA74**

Nic Chormaic, Sile G. — **CMS7, CMW1**  
 Niccum, Darrick — **PTuE2**  
 Nichols, Sarah R. — **JThD33**  
 Nicholson, Jeffrey W. — **CMEE2, CThH2, CMKK7, CMU3, CMU6, CFI**  
 Nickles, Peter V. — **JThG3**  
 Nielsen, Gregory N. — **CMP2, CTuZ5**  
 Niemann, Henning — **JWA102**  
 Niino, Hiroyuki — **CTHCC1**  
 Nijjar, Anmol S. — **JWA79**  
 Nikogosyan, David — **CTHKK2**  
 Nikolaev, Ivan S. — **QMK5**  
 Nikolov, Ivailo — **CMT3, CWB5**  
 Nilsson, Johan — **CTuN3**  
 Ning, Cun-Zheng — **CWA, QFD7, JWA11, JWA121**  
 Nirmalathas, Thas A. — **CFL5, JTuA123**  
 Nishibayashi, Kazuhiro — **JThD62**  
 Nishida, Yoshiki — **CTuK6, JThD77**  
 Nishikawa, Tadashi — **CTHA3**  
 Nishimura, Hisaaki — **JFB6**  
 Nishioka, Hajime — **CTHE, CTuFF1, CWD6, CWD7, JWE6**  
 Nishioka, Masao — **CMD2**  
 Nishiyama, Nobuhiko — **CMP6**  
 Nishizawa, Junichi — **CF52**  
 Nishizawa, Norihiko — **CTuFF4**  
 Nisoli, Mauro — **CTuW5, JThA5, JWE**  
 Nissanka, Suresh M. — **CTuR3**  
 Nittmann, Martin — **JWA44**  
 Niv, Avi — **QTuG7**  
 Nizamoglu, Sedat — **CMO5**  
 Nizamov, Boris — **CTHEE3**  
 Noack, Frank — **CMT3, CWB5**  
 Noda, Susumu — **CFH1, CFQ, CMV4, JMB5**  
 Nodop, Dirk — **JWA102**  
 Noginov, Mikhail — **JMC, QThB, JMA5, QTuG1**  
 Nogueira, Giovana T. — **JThD6**  
 Noh, Joo-Hyong — **CMP3**  
 Noh, Young-Chul — **JThD139, JTuA75**  
 Nolde, Jill A. — **CTuE7**  
 Nolte, David D. — **CFC3, CThN, CWK1, JThD45, JThD98**  
 Nolte, Stefan — **CTHJ5**  
 Nooshi, Nima — **QThC1**  
 Nootz, Gero — **CTHV2**  
 Nordholt, Jane E. — **CTHBB1, QML1**  
 Nordlander, Peter — **CTuJJ5**  
 Nordlöf, Mats — **CMHH7**  
 Norin, Lars — **JTuA61, CTuBB5**  
 Norlin, Andreas — **JThF2**  
 Norris, David — **QMF2**  
 Norris, Theodore B. — **QFB4, CTuO3, CTuP7**  
 Norwood, Robert A. — **JTuA118, CWH3**  
 Notomi, Masaya — **CWN2, JMB6, QMG2, CFQ1**  
 Notzel, Richard — **CTuFF2**  
 Nourbakhsh, Mohammad Sadegh — **JTuA53**  
 Novak, Dalma — **SC197**  
 Novo-Gradac, Anne-Marie D. — **CFA6**  
 Novotny, Lukas — **CTuZ6**  
 Nozaki, Kengo — **CMV2, QWD2**  
 Nuccio, Scott R. — **CMJJ6, CMJJ2, CMQ5, CMJJ3**  
 Nurmikko, Arto V. — **CTuEE4, CTuL2**  
 Nussenzeig, Paulo A. — **QMC4, QTuI7**

**O**  
 Oakey, John — **CMAA5**  
 Oates, Chris W. — **CMI4, CMKK3, CThX3**  
 Obeid, Abdulrahman Scheikh — **CTH2**  
 Obenschain, Stephen P. — **JWC5**  
 O'Brien, Brigid — **CTHY3**  
 O'Brien, David — **QWD4**  
 O'Brien, Jeremy L. — **CWO3**  
 O'Brien, John — **CMV3**  
 O'Connor, Shawn P. — **JWA80**  
 Oda, Shunri — **JTuA97**  
 Odier, P. — **JWA99**  
 Odom, Susan — **CTH2**  
 O'Donnell, Kevin A. — **QTuC5**  
 O'Donoghue, Shane — **CWA2**  
 Oei, Siang — **CTuFF2**  
 O'Faolain, L. — **CTuL3**  
 Offerhaus, Herman L. — **CWI2**  
 Ogawa, Kanade — **CWD6, CWD7, JWE6**  
 Oguchi, Shuhei — **QFD3**  
 Ogura, Yusuke — **CTuR5**  
 Oguri, Katsuya — **CTHA3**  
 Oh, Andrew — **CTHG3**  
 Oh, Chi H. — **JTuA90**  
 Oh, K. — **JTuA75**  
 Oh, Kyu-Hwan — **QWE4**  
 O'Hara, John F. — **CTuCC2**  
 Ohara, Seiki — **CMEE1, JTuC3**  
 Ohishi, Yasutake — **JTuA57, JTuA68, CMGG5, CMW3**  
 Öhman, Filip — **CFM1**  
 Ohmori, Masato — **CTuII4**  
 Ohnishi, Dai — **CMV4**  
 Ohnishi, Hidekazu — **JWA136**  
 Ohno, Hideo — **JWA136**  
 Ohno, Seigo — **JWA111**  
 Ohta, Aaron T. — **CTHGG5**  
 Ohta, Syuji — **CTuFF1**  
 Ohta, Yoshie — **JWA94**  
 Ohtani, Keita — **JWA136**  
 Ohtsu, Motoichi — **CMEE6, CThV3, JThD62**  
 Oka, Kazuhiko — **JThD3**  
 Okada, Hajime — **JWA85**  
 Okamoto, Takayuki — **CTHT6**  
 Okano, Makoto — **CMD5, JMB5**  
 Okano, Yasuaki — **CTHA3**  
 Okawachi, Yoshitomo — **CTHAA4, CThV5**  
 Okhotnikov, Oleg G. — **CTHEE6, JWA120**  
 Okino, Tomoya — **JThB2, JFA2**  
 Oksenhendler, Thomas — **CFO5, CFO7, CMA3, JTuD4**  
 Oktyabrsky, Serge R. — **CMM5, CTuX6**  
 Okuno, Toshiaki — **CFL6**  
 Okyay, Ali K. — **CMP1**  
 O'Leary, Shannon — **QFB2**  
 Oliveira, Samuel L. — **CMW6, QMJ3, QWH**  
 Olson, Rebecca — **QMF2**  
 Olson, Spencer E. — **JTuA20**  
 Olsson, Roy H. — **CMP2**  
 Olubuyide, Oluwamuyiwa O. — **CTuY4**  
 Omenetto, Fiorenzo G. — **CTHH4, CFE2, CFO, CWO6, QTuE4, JThD15**

Ong, Jackson S. —CWO5  
 Onishi, Toshikazu —JWA134  
 Onishi, Yutaka —CMFF1  
 Ono, Hidenobu —CThC5  
 Ono, Shingo —CFS2, JTuA104  
 Onuma, Taketo —CMKK6, CMR4  
 Ooi, Boon S. —JThD69  
 Oomuro, Toshiyuki —CThV1  
 Orcutt, Jason S. —CTuY4  
 Orenstein, Meir —CMQ4, CThV7, CThW2, CWC4, QMK3, QThG2, QThG4, JTuA25, JWA55  
 Orf, Nicholas D. —CML5, CThO4  
 Orozco, Luis A. —QMF, QMF2, QTuB5, JTuA29  
 Orr, Brian J. —JThD83, CWE1  
 Ortac, Bülent —CMC7  
 Ortega, D —CThX3  
 Ortsiefer, Markus —CTuGG3  
 Osellame, Roberto —CThM4, CThS2, **CTuI3**, CTuI5, JTuA64, JWA22  
 Osgood, Richard M. —CFN3, CMy6, CFN5, CMHH4, CTuQ5  
 O'Shea, Danny G. —CMS7, **CMW1**  
 Osinski, Marek —CMF, **CMM7**, **CMO2**, **QTuB4**, **JWA122**  
 Ostby, Eric P. —CFJ1, CMG2, CMS3  
 Ostendorf, Andreas —CFR  
 Osterhoff, J. —JThG4  
 Osterholz, Jens —JThG6  
 Ostermeyer, Martin —CThT2, **CTuD**  
 Ostrom, Nels P. —CThEE2  
 Ostroumov, Vasilij —CTuD3  
 Ostroverkhova, Oksana —JTuA100, JWA62  
 O'Sullivan-Hale, Malcolm N. —QWF2  
 Ota, Jun —CMC5  
 Otsuji, Taiichi —CThI7  
 Ouchi, Toshihiko —CFS6  
 Ouellette, Patrick —CMJ4  
 Oui, Boon-Siew —CWN  
 Oulton, Ruth —QWD4  
 Ouzounov, Dimitre G. —CMEE3, CTuFF3, CTuM6  
 Ovsianikov, Aleksandr —**JWB4**  
 Oxenløwe, Leif K. —**CMZ5**, CThF4  
 Ozaki, Nobuhiko —CWN7  
 Ozaki, Tsuneyuki —CThI5, QTuE5, CMA2  
 Ozawa, Masanao —QThJ5  
 Ozcan, Aydogan —CTuV1, **QTuK3**  
 Ozeki, Yasuyuki —JTuA110  
 Ozel, Tuncay —CMO5  
 Ozharar, Sarper —CMKK4, **CThHH5**, CThHH6  
 Ozin, Geoffrey A. —CTuY6  
 Ozkan, Arzu —**PTuA1**

**P**  
 Padilha, Lazaro A. —CThD5, **CThV2**  
 Padilla, Willie J. —CTuCC1, CTuCC2  
 Padullaparthi, Babu Dayal —**CThB2**  
 Paetzl, Rainer —PThC6, **PTuD**  
 Pai, Chih-Hao —**JFA4**, JThG5  
 Painter, Oskar —CFH3, **CThJJ**, CTuE5, **JMB1**, **JMB3**, **QMK6**, QTuK5  
 Pal, Bipul —QFD3, **JThD37**  
 Pal, Parama —CMU2  
 Palaniyappan, Sasi —**JFC2**  
 Palashov, Oleg —CThT4  
 Palmer, Guido —CMK4  
 Palomo, Jose —CWP7  
 Paltiel, Yossi —JWA26  
 Pan, Chang-Chi —**JTuA91**  
 Pan, Ci-Ling —CMY1, CThLL5, CThLL7, JWA107  
 Pan, Janet —**CTuI6**  
 Pan, Lei —**JTuA70**  
 Pan, Yong-Le —**PTuE3**, PTuE4  
 Panajotov, Krassimir —CThK1  
 Pandiyan, Krishnamoorthy —JWA45  
 Panepucci, Roberto R. —JThD104  
 Pang, Hyungseok —**JTuA41**  
 Paniccia, Mario J. —CTuQ1, CTuI1  
 Panoui, Nicolae C. —CMHH4, CMY6  
 Pantsar, Henrikki —PThC3  
 Papisimakis, Nikitas —**QMG1**, QWH4  
 Pappu, Anand M. —CTuZ4  
 Parameswaran, Krishnan R. —**CFG1**  
 Paraschais, Loukas —CMJJ2, CMJJ3  
 Parekh, Devang —CWI5  
 Parillaud, Olivier —JWA129  
 Paris, Matteo G. —QTuI5  
 Park, Doewon —CThJJ3  
 Park, Dong H. —CWH2  
 Park, Hee K. —CFR5  
 Park, Hyoung-Jun —**JThD44**  
 Park, Hyundai —CTuI1, CTuQ1  
 Park, Jiwoong —QTuL3  
 Park, Joo Hyung —CMN4  
 Park, Ju Yun —CTuW3  
 Park, Jung —CMY2  
 Park, Q-Han —QTuH4  
 Park, Won —**QWD**  
 Park, Wounjhang —CThP2, QTuD4  
 Park, Yeonsang —CThJJ2  
 Park, Yongjo —JWA132  
 Park, Yongwoo —JThD16, CFF7, CMGG2, CMZ5, **CTuT1**  
 Park, Young-Shin —QMI1  
 Parolari, Paola —JTuA140  
 Parriaux, Olivier —JTuD5  
 Partridge, Guthrie B. —QWA3  
 Pasiskevicius, Valdas —**CFD6**, **CMHH7**, **CMW7**, CThC7, CThE1, CThO2, CTuK1, JTuA83  
 Paskover, Yuri —CTuA5  
 Pasquazi, Alessia —QMB3  
 Passinger, Sven —**CThN3**  
 Pastirk, Igor —PTuB5  
 Patel, Dineshchandra —JFA1  
 Patel, Ketan M. —CTuGG5  
 Patel, Pravesh K. —JThG2  
 Patel, Pravin —CThK6  
 Patel, Rajesh S. —**JWD7**  
 Pati, Gour —QMC6, QWC6  
 Patki, Pallavi G. —CMZ3  
 Patnaik, Anil —JThD34  
 Patrini, Maddalena —QWD1  
 Pattathil, Rajeev P. —QThD2, CThJ1, **QWB4**  
 Patterson, William R. —CTuEE4  
 Pattnaik, Radha K. —CThH7  
 Paul, Ariel —CTuW4  
 Paulose, Jayson J. —CTuO4  
 Pauzauskie, Peter J. —CThGG5  
 Pavel, Nicolaie —**JWA90**  
 Pavinatto, Felipe J. —JTuA119  
 Pearce, Greg J. —QMC7, CM12, CWC6  
 Pearson, Brett J. —JThD33, QThD7, **CFO6**  
 Pease, Fabian W. —CWJ7  
 Pecheyran, Christophe —PTuD2  
 Peckerar, Marty —JThD57  
 Pedder, James —PTuA3  
 Pedersen, Rasmus H. —QThG1  
 Pei, Shan-Chuang —**JTuA117**, **CThC4**  
 Peled, Asher —**CTuY1**  
 Peleg, Avner —CWM3  
 Peleg, Or —**QMB6**, **QTuA1**  
 Pelekanos, Nikolaos —**JTuA6**  
 Pellegrini, Claudio —JThF6  
 Pellin, Michael J. —JThD97  
 Peng, Cheng-Feng —CFP4  
 Peng, Hsin —CFJ2  
 Peng, Jiangbo —CFA1  
 Peng, Jin-Long —**JThD42**  
 Peng, L.-H. —CWN3  
 Peng, Peng-Chun —CFP4  
 Peng, Qinjun —CTuD4, **CTuHH2**  
 Peng, Wei-Ren —CFP4  
 Peng, Yi-Hsing —**JTuA120**  
 Penty, Richard V. —CMG1, CMP4, CThB6, CTuI2, CWM6, CThB7, CWM2, JTuA35  
 Perahia, Raviv —**CTuE5**, QTuK5  
 Pereira, Dionisio A. —**JWA120**  
 Pérez-Willard, Fabian —QFC5  
 Perkins, James M. —**CTuGG4**  
 Pernechele, Claudio —QThH6  
 Pernice, Wolfram —CWN6  
 Perry, Hannah —CFE2  
 Perry, Joseph W. —CThD2, **CThN1**  
 Perry, Kelly —CThN1  
 Pershyn, Y. P. —CThCC2  
 Persijn, Stefan —CWE2  
 Perssch, Thomas —JThD117  
 Pervak, V. —CMK2  
 Pesala, Bala —**CWJ4**  
 Pessa, Markus —CMFF2, CThK1  
 Pestov, Dmitry —**CThY6**, **PTuB4**, **JThD34**  
 Petermann, Klaus —CFJ6, CFK4, JWA90  
 Petersen, Alan B. —**CTuD6**  
 Petersen, Paul Michael —JWA29  
 Peterson, Charles G. —QML1, CThBB1  
 Pethe, Abhijit J. —CMP1  
 Pethrick, Dick —JTuA98  
 Petit, Laetitia —CThS6  
 Petroff, Pierre —CFQ2, CWN5, QThH1  
 Petropoulos, Periklis —CFF4  
 Petros, Mulugeta —CTuN5, **JWA86**  
 Petrosyan, Karina B. —JWA84  
 Petrov, Dmitri —JThD94, JThD96  
 Petrov, Georgi —QMD3  
 Petrov, M. P. —CMG5  
 Petrov, V. M. —CMG5  
 Petrov, Valentin —CFJ3, **CFJ4**, **CFJ7**, **CMT3**, **CThL2**, CTuI6, **CWB5**  
 Petter, J. —CMG5  
 Pettinari, Giorgio —CMN3  
 Petzar, Paul J. —CTuN5, JWA86  
 Peyghambarian, Nasser —CWI2, CWH3, JTuA118  
 Peytavit, E. —CWP4  
 Pezer, Robert —QWA4  
 Pfefer, Joshua —CFC5  
 Pfeiffer, Loren N. —CMD5, QTuL4  
 Pfeiffer, Markus —QFA4  
 Pfeiffer, Walter —QThA3  
 Pflügl, Christian —CFB4  
 Pham, Minh —JTuA104  
 Phillips, Brian —CWK2  
 Phillips, Mark —JThD48  
 Phillips, William D. —QTuF1, QThF1  
 Piché, Michel —JThD93, JTuA66  
 Picraux, Samuel T. —QFD6  
 Pierlot, Pascal —JThD124  
 Piermarocchi, Carlo —**QFD**, **QMK**, **JTuA23**  
 Pierz, Klaus —QMA5  
 Pietzonka, Ines —JWA130  
 Pikuz, Tatiana —CTuW5  
 Pilkington, Sgt. Daniel —CWD1  
 Pinard, Michel —QThC3, QThC4  
 Pincemin, Erwan —**CMH2**  
 Ping, Yuan —JThG2  
 Pinnick, Ronald G. —PTuE3  
 Pinto, Armando N. —**CMH6**  
 Piper, Andy —CMEE5  
 Piredda, Giovanni —CMHH3, CMHH5, **JWA20**  
 Piskarskas, A. —CMK2  
 Pittman, Moana —JWC4, JThD130  
 Pittman, T. B. —QMI3  
 Piyawattanametha, Wibool —CTuEE1  
 Planchon, Thomas A. —CTuP6, JThD123, JThD125  
 Planken, Paul C. M. —CTuJJ1, CTuJJ2  
 Plant, Jason —CMKK4  
 Platonov, Nicholai —CFI5  
 Platt, Andrew D. —**JTuA100**  
 Plé, Fabien —JWC4, JThD130  
 Plettnr, Tomas —**PThB3**  
 Ploog, Klaus H. —QMH2  
 Plum, Eric —**QMJ4**  
 Plumwongrot, Dhanorm —CThGG3  
 Poberaj, Gorazd —**CFH4**, **CMBB1**  
 Pobre, Romeric —CFS2  
 Pocholle, Jean-Paul —JThD47  
 Podgorski, Michael —JTuA76  
 Podivilov, Evgenij V. —QTuH5  
 Podlipensky, Alexander —JTuA109, **JTuA82**  
 Podolskiy, Viktor A. —JMA5, **QThI4**, **QTuD6**  
 Podshvalov, Aleksei —JTuA78  
 Poh, Hou Shun —**QTuC2**  
 Poingt, F. —CMV5  
 Poitras, D. —CThK2  
 Poletti, Francesco —JWA54  
 Poletto, Luca —CTuW5, **JThA4**, JThA5  
 Polimeni, Antonio —CMN3  
 Politi, Alberto —QWD1  
 Polley, Arup —**CWM5**  
 Polli, Dario —CMJ3, CMT4, QFA5, JWA22  
 Pollnau, Markus —**CMW5**, **CThDD**, CTuI6  
 Polyakov, Sergey V. —**CMI3**  
 Polynkin, Pavel —**CWM3**  
 Polzik, Eugene —**QThF4**  
 Pommereau, F. —CMV5  
 Pong, Richard G. —CMS6  
 Ponomarev, Ilya —QThF3  
 Ponceca, Carlito S. —JTuA104, **CFS2**  
 Poole, P. J. —CThK2  
 Poole, Philip —JMB4  
 Poole, Zsolt —CThW6  
 Poon, Andrew W. —CThP4, JThD116, JThD114, JThD115, JThD118  
 Poon, Joyce K. —CThB5, CThN7  
 Popmintchev, Tenio —CTuW1, **JFA3**



Popov, Sergei V. —JTua62, CFK1, CML7, JTuB2, **JTuA45**  
 Popovic, Milos A. —CFQ5, **CThP6**, CTuG5, CTuDD3  
 Porto, James —QThF1  
 Porto, Trey —QTuF1  
 Poseidon, Katherine —JTua105  
 Poulos, Demetrios —JWA88  
 Poulton, Chris —JTua82  
 Poulton, Christopher G. —CThFF5, **CWC6**  
 Pourtal, Emilie —JThB4  
 Povinelli, Michelle L. —QTuC7, **CThP**  
 Povlsen, J. H. —CFI5  
 Power, Erik —JTuD6, JWE4  
 Pozo, Jose —CThK1  
 Pozzi, Francesca —JTuC2  
 Prade, Bernard —QMh4, JThD124  
 Praeger, Matthew —JThD12  
 Prasad, Amrita —CMGG7  
 Prasad, Coorg R. —JThD88, JWA82, JWA84  
 Prasad, Narasimha S. —CThS, CWK5  
 Prasad, Tushar —CTuCC3  
 Prasankumar, Rohit P. —CWJ3, **QFD6**  
 Prather, Dennis W. —CThG7, CThG1, CThG4, **SC166**  
 Prawiharjo, Jerry —CTuM4  
 Preble, Stefan F. —CTuDD2, CTuQ4  
 Presi, Marco —JTua125  
 Presser, Nathan —CThEE5  
 Preston, Kyle —CTuG2  
 Price, John —JWC6  
 Price, Jonathan H. —CMEE5  
 Priebe, Gerd —JThG3  
 Priest, Timothy —CThW3  
 Prill-Sempere, Luis —CFK2  
 Prineas, John P. —QMA6, **CMN**  
 Priolo, Francesco —QWD1  
 Prior, Kevin A. —CME5  
 Prior, Yehiam —CTuA5, QMF3, **QTuH6**, **JThD108**  
 Priyadarshi, Sunil —CMQ1  
 Proietti, Roberto —JTua125  
 Prosvirnin, Sergey L. —QMG1, QWH4  
 Provo, Richard —JWA40  
 Prucnal, Paul R. —CThBB3, CThBB6  
 Pruessner, Marcel W. —JTua37, **CThP3**  
 Przhonska, Olga V. —CThD5  
 Psaila, Nicholas D. —JTua64, CThM4, **CTuI5**  
 Psaltis, Demetri —CMB5  
 Pu, Han —JTua15  
 Pu, Ye —CMB5  
 Pugatch, Rami —QTuM3, QTuM4  
 Pukhov, A. —JThF4  
 Pulikkaseril, Cibby B. —CTuAA4  
 Pupeza, Ioachim —JWA110  
 Pursel, Sean —CThJ5  
 Putkonen, Matti —CTuBB5  
 Pyrak-Nolte, Laura J. —JThD98

**Q**  
 Qi, Bing —QML2, **QThH4**  
 Qi, Fengjie —CThV4  
 Qi, Minghao —CFQ6  
 Qi, Xiaoyuan —CThN5  
 Qian, Feng —CMHH6  
 Qian, Li —CWJ5, QThH4, JThD41  
 Qian, Liejia —CThQ6  
 Qian, Shixiong —**QTuB2**

Qiang, Zexuan —CThG5  
 Qiao, Jie —**JWC6**  
 Qihuang, Gong —**CWJ6**  
 Qin, Guanshi —**JTuA57**, JTua68  
 Qin, Qi —CThU3, CWG1, CWG6, CWP1, JWA137  
 Qiu, Bocang —**JWA140**  
 Qiu, Huiye —CThKK6  
 Qiu, Yishen —CThKK6  
 Quabis, Susanne —CThJJ4  
 Quéré, Fabien —JFA5  
 Quimby, Richard S. —**JWA80**  
 Quinlan, Franklyn J. —CMKK4, CThHH5, **CThHH6**  
 Quinteiro, Guillermo F. —JTua23  
 Quintero, Jorge —CThW6  
 Quiroga, Reuben —CFS2  
 Quong, Michael C. —**JThD58**  
 Quraishi, Qudsia —CMKK3, **CTuJ4**  
 Qureshi, Khurram K. —**JTuA34**

**R**  
 Ra, Hyejun —CTuEE1  
 Raab, Michael —JWA44  
 Rabinovich, William S. —CThJJ3, CThP3, JTua37  
 Radic, Stojan —**CThF3**  
 Radnaev, Alexander G. —JTua3  
 Radnor, Samuel B. —**JWA56**  
 Radojevic, Antonije M. —CFN5  
 Rae, Cameron F. —CTuU3  
 Rafailov, E.U. —CTuC6  
 Raghunathan, Varun —**JWA39**  
 Rahmani, Adel —CThB4, **JWA16**  
 Rakher, Matthew T. —**QThH1**  
 Rakich, Peter T. —CTuG5  
 Ralph, Stephen E. —CMG6, CWM5, JWA104  
 Ralph, Timothy C. —QThJ1, JWA76  
 Ram, Rajeev J. —CFQ5, CThJJ7, CTuY4, CWK6, JTua40  
 Ramachandran, Siddharth —CMU3, **CTuBB**, CTuS1, CTuS3, **CTuS5**  
 Ramdane, Abderrahim —CTuU5  
 Ramirez, David —JThD109  
 Ramirez, Mariola O. —**CMW4**  
 Ramme, Mark —JThD101  
 Ramponi, Roberta —JWA22  
 Ramsay, Andrew J. —QMK1  
 Ramsay, Euan —**CFM6**  
 Ramunno, Lora —**JTuD7**  
 Rana, Farhan —**CThB1**  
 Rand, Stephen C. —CMW6, QMJ3, **QTuA**  
 Randone, Enrico —JTua127  
 Rangel-Rojo, Raul —JTua26  
 Rao, Zhilong —**QTuK1**  
 Rarity, John G. —JTua94, **CWO3**  
 Raschke, Markus B. —CMI5, CThFF7  
 Rasing, Th. —QWE3  
 Rathi, Manish —CMN4  
 Rattunde, Marcel —CMFF5, CMFF6  
 Rausch, Stefan —**CThHH7**  
 Rautiainen, Jussi —JWA120  
 Ravaro, Marco —**CThC1**  
 Raymer, Michael G. —JTua12  
 Raymondson, Daisy —CTuW4  
 Rayner, David M. —CThJ1, QThD2, QWB4  
 Razavi, Mohsen —**QThJ4**  
 Razzdobreev, Igor —CMC4, JTua62

Razzari, Luca —**CMGG2**, CThI5  
 Readinger, Eric D. —CMF3  
 Reagan, Brendan A. —JFA3  
 Reburn, William J. —CThI6  
 Rechatin, Clément —JThF2  
 Redmond, Shawn —**CTuHH5**  
 Redwing, Joan M. —CMBB2  
 Reed, Meredith L. —**CMF3**  
 Reed, Stephen A. —CMDD3, **JThG1**  
 Regreny, Philippe —CThB4, CWN1, CWN4  
 Reich, Stephanie —JThD53  
 Reiche, Sven —JThF6  
 Reichelt, Matthias —JThD60, **JThD64**  
 Reichenbach, Kristen P. —CTuEE3  
 Reichle, Donald J. —CTuN4  
 Reid, Derryck T. —CFM6, CMB1, CThHH2, CThO3, CThX1  
 Reid, Douglas A. —JWA40  
 Reid, Matt —CThI5  
 Reid, Ray D. —PThA2  
 Reimann, Klaus —CMI5, QMH2  
 Reinecke, Thomas L. —JThD63, QThF3  
 Reinhardt, Carsten —CThN3  
 Reinholz, Heidi —JTuD7  
 Reiser, Karen M. —**CTuP3**  
 Reithmaier, Johann-Peter —CThEE4  
 Reithmaier, Karl —JWA86  
 Reitze, D.H. —QMA7  
 Reitzenstein, Stephan —CThGG2, QFC7, **QTuL7**  
 Remetter, Thomas —JThB4  
 Remiarz, Richard —PTuE2  
 Ren, Gang —QWD2  
 Renger, Thomas —QFA3  
 Renner, Hagen —JWA39  
 Renninger, William H. —CMU4  
 Reno, John L. —CThU3, CWG1, CWG6, JWA137  
 Residori, Stefania —**QTuH7**  
 Resnick, Paul R. —CMP2  
 Reversat, Fabien —JThD130  
 Revin, Dmitry G. —**CTuE2**  
 Rhoadarmer, Troy —CWM3  
 Ricconi, Brian —JThD31  
 Rice, Patrick R. —QML1  
 Rice, Perry R. —QMF2, **QThF**, **JTuA29**  
 Rice, Robert —JWA39, **CWL3**  
 Richardson, Christopher J. —CMY3  
 Richardson, David J. —CFF4, CMEE5, JWA119, JWA54  
 Richardson, Kathleen —CThS6, JTua107  
 Richardson, Martin C. —PThC7, CThE5, CThS6, JThD101, JTua107  
 Richerzhagen, Bernhard —PTuA5  
 Richter, André —CTuD3  
 Richter, Dirk —CFG6, **JThD77**  
 Richter, Marten —**QFA3**  
 Richter, Mathias —JFC4  
 Richter, Wolfgang —CTuC5  
 Rico, Mauricio —CMW7  
 Rider, Nicholas —JWA57  
 Ridinger, Armin —QTuM1, JTua21  
 Riedle, Eberhard —CMT5, QThD5  
 Rieger, Georg W. —QME6  
 Riehle, Fritz —**CM11**  
 Rienstra, Jeffery L. —CTuZ5  
 Riesinger, Axel —JThD109  
 Rigatti, Amy —JWC6  
 Righetti, Aldo —JTua140  
 Rikitake, Yoshiaki —QML5

Rinkleff, Rolf-Hermann —JTua10, JTua8  
 Rioux, Simon —PThC1  
 Ripin, Daniel J. —**CFJ**  
 Riris, Haris —CFB2, CThI2, CThI5  
 Risse, Enrico —JThG3  
 Ritchie, David A. —CWP6, CWP4, CWP7, CThR5  
 Rivas, Luis M. —**CThKK3**  
 Rivero, Clara —JTua107  
 Rivier, Simon —CFJ3, CFJ4, CTuI6  
 Riza, Nabeel A. —CTuAA3  
 Ro, Jung Hoon —CTuU1  
 Robbins, David —**CTuH5**, **PWC1**  
 Roberts, J. S. —CTuE5  
 Roberts, Peter J. —CFE4, **CWF2**, CWF5  
 Roberts, Tony D. —CThC3  
 Robertson, William M. —**CWK4**  
 Robinson, Bryan S. —CMI4, CMZ1, CWM1, CWM4  
 Robinson, Jacob T. —CTuQ4, QThE6, **QWD5**  
 Robinson, Joseph S. —CTuW2, JThA1  
 Rocca, Jorge J. —CThCC3, JFA1, JFA3, CMX3, CThCC2  
 Roch, Tomas —JWA109  
 Rockwell, David A. —**CMS3**  
 Rode, Andrei V. —JThD11, CThN4  
 Ródenas, Airan —JThD99  
 Rodriguez, Abner —JTua55, **CTuEE2**  
 Rodriguez, Carlos —CTuP3  
 Rodriguez, Ernesto V. —QTuE1  
 Rodriguez, Francisco J. —**QMH6**  
 Rodriguez, George —JWA103, JWA108, CThI3, JFB2  
 Rodriguez, Ponciano —JThD50, CWK5  
 Rodriguez, Vincent —JTua107  
 Roedig, Chris —JWE4  
 Roelens, Michael A. —CFF4, JWA119  
 Rogers, Edward T. —JThD12  
 Rogobete, Lavinia —QThB6  
 Roh, S. David —**CThEE2**  
 Rohmer, Martin —QThA3  
 Roither, Stefan —CMK2  
 Rojo-Romeo, Pedro —**CWN1**, **CWN4**  
 Rokutanda, Shuji —JTua118  
 Rolston, S. L. —QTuB5  
 Romanyuk, Yaroslav E. —CTuI6  
 Romero, Danilo B. —CWH2, JTua120  
 Rong, Weifeng —JTua63  
 Rooks, Michael J. —CTuQ3, CTuG3  
 Roosen, Gérald —CFD3  
 Rope, Todd —CMQ1  
 Rorison, Judy —CThK1  
 Rosanova, Alberto —CFA6  
 Rose, Andreas —**SC198**  
 Rose, Michael —QWH4  
 Rosen, Amir —CThQ5, **CTuC4**  
 Rosen, David I. —CFG1  
 Rosenberg, Armand —**CTuDD**  
 Rosenberg, Danna —QMK7, **QML1**  
 Rosencher, Emmanuel —CThL6, CTuM2  
 Rosenzweig, James —JThF6  
 Röser, Fabian —CMC7, CMEE6  
 Roskos, Hartmut G. —**CThR4**, **JWA106**, CThU2  
 Roso, L. —JThD99  
 Ross, Ian —CWD5

Ross, Mark —CTuU3  
Rossetti, Marco —JTuaA114  
Rossi, Andrea —QTuL5  
Rostovtsev, Yuri V. —CThY6, PTuB4, QMC3, JThD34  
Rotella, P. —CTuGG1  
Rotem, Efi —CTuY3  
Rotenberg, Nir —QFA4  
Rotermund, Fabian —CThGG4, CWB3  
Roth, Bernhard —JTuaA8  
Roth, Ryan M. —CFN3  
Rotschild, Carmel —QMB1, QMB2, QMB4  
Rotter, T. J. —CThK2  
Rousse, Antoine —JThD11, JThF4, JThF5  
Rousseau, Jean-Philippe —JThF5, JThF4  
Rousseau, P. —CMDD3  
Rousseau, Pascal —JThG1  
Roussev, Rostislav V. —CFF3  
Roussignol, Philippe —QMI5  
Rowe, Mary A. —QMK7  
Rowen, Eitan E. —QTuM3, QTuM4  
Roy, G. —CThY5  
Roy, Rajarshi —QWC1  
Roy, Sukesh —CThY  
Royce, Richard J. —JWA128  
Royo, Paul —CTuGG2  
Royon, Arnaud —JTuaA107  
Rozhin, Alex —CTuL3  
Rozmus, Wojciech —JThF3  
Rubin, Morton H. —QTuF2  
Ruchon, Thierry —JThB4, JWE1  
Ruda, H. E. —CMN7  
Rudenko, Mikhail I. —CWK2  
Rüdiger, Ulrich —QFB6  
Rudin, Benjamin —CWI1  
Rudin, Sergey —JThD63  
Rudy, Paul —PThA3  
Rühle, Wolfgang W. —CMN3, CThK4, QMA1, CMN2, JWA130  
Ruixiang, Guo —JWA111  
Rulkov, Andrey B. —CFK1, JTuaB2, JTuaA45, JTuaA62  
Runser, Robert J. —CThBB1  
Rupper, Greg —QWG2  
Ruschin, Shlomo —CTuY1  
Ruseckas, A —CTuL3  
Russell, Philip S. —CFK2, CThFF2, CWC6, JTuaA82  
Rüter, Christian E. —JWA12, JWA5  
Rutten, Thomas P. —JWA92  
Rutz, Frank —JWA110  
Rybin, Andrei —QMC1  
Rytz, Daniel —CFJ3  
Ryu, Yungryel —CME7

**S**  
Saarinen, Esa J. —CThEE6  
Saarinen, Mika —CThK1  
Saas, Florian —CTuC5  
Saathoff, Guido —QThD1  
Sabnis, Vijit A. —CFH3  
Saby, Julien —CTuS2  
Saenz, J.J. —QTuK2  
Sagi, Yoav —QTuM1, JTuaA21  
Sahin, Mehmet —QWD4  
Sahni, Subal —CMY5  
Sahu, Jayanta K. —CFI6, CTuN3  
Said, Ali A. —CMAA5  
Saikawa, Jiro —CTuK5  
Saiki, Taku —CThT3

Saito, Lucia A. —CMC2  
Saito, Masaki —CTuD1  
Saito, Shingo —QMD1  
Saitoh, Kunimasa —JThD70, JTuaA58, JTuaA59, JTuaA67, JWA18, CTuII7  
Sakai, Kyosuke —CMV4  
Sakaki, Hiroyuki —CTuII4  
Sakakibara, Youichi —CMR4, CThV1  
Sakakibara, Yu —JThD3  
Sakamoto, Takahide —CMH1  
Sakano, Misao —CThQ1  
Sakurai, Kouhei —QMD1  
Salakhutdinov, Ildar —QThI4  
Salamo, Gregory J. —QMK4, CThFF3  
Salas, Pedro —CTuA2  
Saleh, Bahaa E. —JTuaA18, JTuaA22  
Salem, Reza —CMHH2  
Salières, Pascal —JFC6  
Salin, François —CTuS2, JTuaA76  
Salit, Kenneth —QMC6, QWC6  
Salmon, Estelle —JThD124  
Saltiel, Solomon M. —JThD131, CMBB6  
Salzman, Joseph —CFH6  
Samanta, Goutam K. —CTuK1, CTuK4  
Sampath, Anand V. —CMF3, CME2  
Samson, Bryce —CTuS6  
Samuel, Ifor —CTuL3  
Samuels, A. C. —PWC3  
Sanchez, Anthony D. —CWD1, CTuS6  
Sanchez, Francois —QTuE2  
Sanchez-Rubio, Antonio —CThEE1  
Sandberg, Richard —CTuW4  
Sanders, Barry C. —QThF2  
Sanders, Charlotte E. —CMC6  
Sandhu, Arvinder —QThD4  
Sandhu, Sunil —QTuC7  
Sandner, Wolfgang —JThG3  
Sandoghdar, Vahid —QMI2, QThB6, QTuK6  
Sang, Alexander K. —JTuaA77  
Sangu, Suguru —CME6  
Sano, Eiichi —CThI7  
Sansone, Giuseppe —CTuW5, JThA5  
Santarelli, Giorgio —CMKK1  
Sanvitto, Daniele —QWD4  
Sapiano, Chris —JThD41  
Sapienza, Luca —QThG5  
Saracino, Sante —JThD17  
Sarapa, Nat —JTuaA130  
Saraswat, Krishna C. —CMP1  
Sardar, Dhiraj K. —JWA79  
Sargent, Edward —CMD3, CMM  
Sarkar, Susanta —QTuH2  
Sarpawari, Karthik —JTuaA106  
Sarrouf, Rodolphe —CTuD5  
Sartorius, Bernd —CThR2  
Sarukura, Nobuhiko —CFS2, JTuaA104  
Sarychev, Andrey K. —QThE4  
Sarzała, Robert P. —JWA125  
Sasagawa, Kiyotaka —CThC6  
Sasaki, Kazuya —JTuaA58  
Sasaki, Tetsuo —CFS2  
Sasaura, Masahiro —CMGG1  
Sato, Jun-ichi —JThD39  
Sato, Shunichi —JThD89, CFA4  
Sato, Tadateki —CThCC1  
Sato, Takahiro —JWA85

Sato, Yoichi —CFA2, JWA87  
Sato, Yuuki —CTuGG6  
Satuby, Yinon —QThG2  
Sauer, Rob —JFC1, JFC2  
Sautenkov, Vladimir A. —CThY6, PTuB4, QMC3, JThD34  
Savage, Shelby J. —CMZ1  
Savaria, Yvon —PThC1  
Savchenkov, Anatoliy A. —QME7, QTuG5, QTuG6  
Saveliev, I. —CMN7  
Savvidis, Pavlos G. —JTuaA6, QWC2  
Sawada, Hiroaki —JThD65  
Scalari, Giacomo —CWP2, CWP5  
Scalora, Michael —JWA21  
Scamarcio, Gaetano —CTuO7, CWG4  
Scarcelli, Giuliano —JTuaA17, CTuV5  
Scarpa, Giuseppe —CTuO7  
Schaar, Joseph E. —CMJ1, CThI6  
Schade, Wolfgang —CML1, PWA3, JWA102  
Schaeffer, Ronald —PTuA  
Schafer, Dawn N. —JTuaA54  
Schaffer, Chris B. —CFR2, CThJ  
Schapper, Florian —CFO1, JFC6  
Schartner, Stephan —CTuZ2  
Scharzbacher, Andreas T. —CFD2  
Schatz, Richard —CThK1  
Scheerlinck, Stijn —CTuG1  
Scheibner, Michael —QThF3  
Schelhas, Laura T. —CTuF5  
Scherer, Axel —CThB5, CThN7, JMC2, SC221  
Scheuer, Volker —CThHH7  
Schibli, Thomas R. —JWA91, CMI  
Schick, Ian —QThI2  
Schiller, Max —JWA75  
Schiller, Stephan —JTuaA8  
Schimpf, Damian N. —CMEE6  
Schinn, Gregory W. —JTuaA66  
Schippers, Wolfgang —CML1, JWA102  
Schlarb, Holger —CMKK2, CMKK5  
Schlatter, Adrian —CFL6  
Schlichenmaier, Christoph —CThK4  
Schliesser, Albert —JTuC4, QThC1  
Schmid, Tobias —PThC7  
Schmidt, Brad —CTuQ2  
Schmidt, Carsten —JThD117  
Schmidt, Holger —CFE3, CWK2  
Schmidt, Marcus —CWC6  
Schmidt-Langhorst, Carsten —CThF1  
Schmitt-Sody, Andreas —QWC4  
Schnatz, Harald —CMKK1  
Schneider, Thomas —CFD2, CFD4, JWA48  
Schnürer, Matthias —CMDD2, JThG3  
Schoengarth, Jeff —CTuGG5  
Schøler, Mikkel —CThD3  
Schöll, Eckehard —JThD19  
Schonbrun, Ethan —CThP2, QTuD4  
Schossig, Tobias —JWA102  
Schotland, John C. —CFC2  
Schrader, Paul E. —CML2  
Schrauwen, Jonathan —CTuG1  
Schrenk, Werner —JWA109, CTuZ2  
Schriever, Christian —CMT5, QThD5  
Schrock, Richard R. —CThD2  
Schubert, Colja —CThF1  
Schubert, E. Fred —CTuI1, CTuI2, SC196  
Schubert, Martin F. —CTuI1  
Schuetz, Marcus —JThD88  
Schulein, Robert T. —CTuQ6, CTuZ3

Schulte, Derek —CThEE7  
Schultz, Kevin —JWE4  
Schultze, Martin —CMK2  
Schulz, Joachim —JFC4  
Schulz, Nicola —CMFF6  
Schumacher, Douglass —QThD3  
Schumacher, Knut —JTuaA132  
Schumacher, Stefan —JWA64, QMA3  
Schunemann, Peter G. —CThL3  
Schwanecke, Alexander S. —QMJ4  
Schwartz, Sylvain —JThD47  
Schwartz, Tal —QMB1, QMB5, QTuA3  
Schwarzbacher, Andreas Thomas —CFD4, JWA48  
Schweinsberg, Aaron —QTuH4  
Schwartz, Katie —QTuH4  
Sciamanna, Marc —CThK1  
Scott, Ryan P. —CFF5, JThD38  
Scrutton, Philip —CThJ5  
Scully, Marlan O. —CThY6, CTuA3, PTuB4, QMC3, JThD34  
Scurtescu, C. —CMN7  
Seas, Antonios A. —CThIII, CFA6  
Seassal, Christian —CThB4, CWN1, JWA16  
Sebby-Strabley, Jennifer —QThF1, QTuF1  
Sedgwick, Forrest G. —CWJ4  
Seelert, Wolf —CTuD3  
Segev, Mordechai —CMS5, QMB1, QMB2, QMB4, QMB5, QMB6, QTuA1, QTuA3, QTuA4  
Seifert, Gerhard —JTuaA109  
Seillin, Roman L. —CTuII2  
Sekar, Rajesh B. —CTuEE5  
Sekaric, Lidija —CTuG3, CTuQ3, CTuQ5  
Sekiguchi, Takuro —CMKK6, CMR4  
Sekikawa, Taro —JThD1, JThD3, CMDD4, CThX5  
Sekine, Takashi —CFA3  
Sekita, Hitoshi —CThM3, PTuD5  
Selbmann, Karl-Heinz —PTuA4  
Seelskty, Denis —QThA2, QWG3  
Sell, Alexander —JMA3  
Semans, Scott —CFH3  
Sengupta, Amartya —CWJ2, JFB4  
Seo, M. A. —CTuJJ2  
Seo, Young-Seok —JTuaA104  
Sepiol, Bogdan —JTuaA109  
Sergienko, Alexander V. —JTuaA18  
Serrano, María D. —CFJ4, CMW7  
Serrrels, Keith A. —CFM6  
Serruya, Mijail D. —CTuEE4  
Set, Sze Y. —JThD82  
Sethian, John D. —JWC5  
Severance, Kurt —CThY1  
Sevian, Armen —JTuaA85  
Sévigny, Benoit —CTuT5, CFE6  
Sfeir, Matthew Y. —QTuL2  
Shafir, Irena —CMW2  
Shah Hosseini, Ehsan —CThZ1  
Shah, Lawrence —CTuC  
Shah, Rahul C. —JThF5, JThF4  
Shahriar, Selim M. —QMC6, QWC6  
Shainline, Jeffrey —CTuY3  
Shakya, Jagat —CTuQ2  
Shakya, Mahendra M. —JThA2  
Shalaev, Vladimir M. —JMA, JMA2, QThI, QThI5, QTuD2, SC302

Sham, L. J. —QTh2  
Sham, Lu —JThD61  
Shan, Jie —JThD28, JThD54  
Shane, Janelle C. —CTuA6, CTuFF7  
Shankar, Jaya —JTUA123, JTUA137  
Shao, Xiaozhuo —CFC4  
Shapira, Ofer —CWF4, CThO4, CML5  
Shapiro, Jeffrey H. —QML6, QThJ4  
Sharif, Khairul Anuar —CTuX5  
Sharikova, Anna V. —JThD79  
Sharkawy, Ahmed —CThG7, CThG1  
Sharma, Gargi —CThI5  
Sharpe, Andrew W. —QML3  
Sharpe, Scott J. —CFG7  
Sharping, Jay E. —CMHH, CMU, CThAA4, CThV5  
Shaukat, Muhamed U. —JWA101  
Shaw, Michael J. —CTuZ5  
Shay, Thomas M. —CWD1, CWD2  
Sheik-Bahae, Mansoor —QThA2, JThD9, QWG1, QWG3  
Sheldon, Candice R. —CTuEE4  
Shen, Hao —CFQ6  
Shen, Hongen —CThJ6, CThR3  
Shen, Jung-Tsung —QTuC7, QWH5  
Shen, Kun —JWD6  
Shen, Paul —CMF3  
Shen, Shaoyuan —CTuII5, JTUA64  
Shen, Yumin —QFB2, QMI1  
Shen, Yuzhen —CThI4  
Sheng, Zhongyan —JWA97  
Shenoy, Devanand —PTuB3  
Shepherd, David P. —CTuM4  
Shepherd, Ronnie —JThG2  
Sheppard, Colin —CFC4  
Shevchenko, O. —JThF4  
Shi, Hefei —JThD28  
Shi, Jin-Wei —CMY1, CMY4  
Shi, Kebin —JThD15, JTUA50  
Shi, Riya —CTuP2  
Shi, Shouyuan —CThG1, CThG4  
Shi, Xiaohua —JThD103  
Shi, Zhimin —CTuT2, JMC4  
Shi, Zuoqiang —JWA10  
Shibauchi, Takasada —JThD24  
Shields, Andrew J. —QML3  
Shigyo, Hideki —QML5  
Shih, Chih-Kang —QMK4  
Shih, Min Hsiung —CMV3  
Shih, Min-yi —CTuGG5  
Shih, Tina —JThD36  
Shih, Yanhua —JTUA17, QTu6  
Shimano, Ryo —JThD140, JFB6  
Shimizu, Hiromasa —CTuH2  
Shimizu, Jun —JWA134  
Shimizu, Katsuhiko —CTuR3  
Shimizu, Toshihiko —JFA2, JThB2  
Shimizu, Toshimasa —JThD21  
Shimosato, Hiroshi —JFB7  
Shimotsu, Yasuhiko —CThJ3  
Shimshi, Liran —CWD4  
Shimura, Tsutomu —CThC5  
Shin, Heedeuk —JMC4, QTuH4  
Shin, Heungjoo —CTuJ4  
Shin, Jonghwa —QWH5  
Shin, Wonseok —CWC2  
Shin, Woojin —JTUA75  
Shinada, Satoshi —JWA50  
Shiner, David C. —JWA33  
Shinya, Akihiko —CFQ1  
Shiomi, Yasutomo —CTuD2  
Shirakawa, Akira —CFJ5, JWA81, CMC5  
Shirasaki, Yasuhiro —QMI6, JWA9  
Shirk, James S. —CMS6, CThD1  
Shiu, Kuen-Ting —CThAA3, CTuE3  
Shkunov, Vladimir V. —CMS, CMS3  
Shkurikhin, Oleg —CFI5  
Shneider, Mikhail N. —CThY2  
Shokooh-Saremi, Mehrdad —CTuZ7  
Shori, Ramesh —CThL  
Shortt, Brian J. —CMS7, CMW1  
Shr, Ren-Chin —JTUA102  
Shroff, Ashutosh R. —JThD122  
Shterengas, Leon —JWA126  
Shu, Chester —CMC3, CThF2, JTUA126, JWA49  
Shu, Gary —CTuO1  
Shu, Peter —CMII2  
Shu, Ren-Hui —JThD42  
Shu, Xuewen —CMG7  
Shubin, Alexey V. —CFI1  
Shultz, Nico —CMFF5  
Shum, P. —CThF6  
Shvedov, Vladlen —JThD100  
Shverdin, Miroslav —JThD137  
Shvets, Gennady —CMDD3, QMG4, QMJ6, QTuJ  
Shy, Jow-Tsong —CThE3, CThE4  
Siano, Rocco —JTUA140  
Sibbett, Wilson —CTuC6  
Sibilia, Concita —JWA21  
Sickler, Jason W. —CThHH3  
Siders, Craig W. —CME5, JWC  
Siegman, Anthony —CWL1  
Siegner, Uwe —QMA5  
Silberberg, Yaron —CTuFF5, QTuE  
Silberhorn, Christine —QTuC4  
Silcott, Dave —PTuE1  
Silva, Antonio M. —JThD107  
Silva, Grace —CTuO4  
Silveira, Tiago G. —CMZ2  
Silverman, Kevin L. —CWI6  
Simard, J. R. —CThY5  
Simova, Eli —CThJ1, QWB4  
Simpson, R. —CTuHH5  
Simura, Rayko —JTUA104  
Sin, Yongkun —CThEE5  
Sinclair, Charles K. —CMEE3, CTuFF3  
Singer, Kenneth D. —JThD28, JTUA105  
Singh, Kanwarpal —CThKK3  
Singh, Upendra N. —JWA86, CTuN5  
Singley, Joseph M. —CTuHH4  
Sinton, David —CMAA4  
Sintov, Yoav —CFI4  
Sipe, John E. —QMH1, QTuB1, QFB, QMH5  
Siriani, Dominic F. —CTuX2  
Sirigu, Lorenzo —CWP5  
Sirtori, Carlo —CWP4, CWP7, QThG5, CThR5, CWG3  
Sistrunk, Emily —JWE4  
Sittakul, Vitawat —JTUA128  
Sivan, Vijay P. —CThW3  
Sivan, Yonatan —JWA14  
Sivco, Deborah L. —QMH3, QWH2, JWA138  
Siviloglou, Georgios —JTUC2  
Skiba-Szymanska, Joanna —QMK1  
Skolnick, Maurice S. —QFD2, QMK1, QWC2, QWD4  
Skorobogatii, Maksim —CThLL4, CThZ3, CWF3, CWO4  
Skupin, Stefan —CMDD2  
Slattery, Stephen —CThKK2  
Slavik, Radan —CMZ5  
Slominsky, Yuriy L. —CThD5  
Slomkowski, Krystyna —CMIII, CMII3  
Small, Benjamin A. —CTuQ5  
Smalley, Richard E. —QFD5  
Smit, Arthur L. —QFB1, QMA3, JThD23  
Smirnov, Eugene —JWA12  
Smirnov, K. V. —QTuF6  
Smirnov, Vadim —CMEE4, CThE5, JTUA85  
Smirnova, Evgenya —CTuCC2  
Smit, Meint K. —CTuFF2  
Smith, Anita —CMGG7  
Smith, Arlee V. —JThD8  
Smith, Cameron —JMB4  
Smith, David D. —JWA20  
Smith, David E. —CThI2  
Smith, Dennis W. —JThD120  
Smith, Don —CTuO6  
Smith, Henry I. —CFQ5, CTuG5  
Smith, Kevin M. —CThII6  
Smith, Peter G. —SC153  
Smith, Peter W. —CWJ5, CThK2, JThD41  
Smith, Ryan P. —JWA91  
Smolka, Stephan —CThO1  
Smolyakov, Gennady A. —CMM7, CMO2, JWA122  
Smolyaninov, Igor I. —CWC5, JMA4, QThE, QThE5  
Smolyaninova, Vera N. —QThB3  
Smowton, Peter M. —CMD6, CMM6  
Smulakovsky, Vladimir —CThQ5, CTuC4  
Smythe, Elizabeth J. —CTuZ6, QThE1  
Snetkov, Ilya —CThT4  
Snowell, David R. —JTUA94  
Snyder, A. Peter —PWC4, PWC5, PWC3, JThD74  
Sobolewski, Roman —JThD27, JThD29, JWA99  
Soci, Cesare —CMY2  
Sohler, Wolfgang —CThF1  
Soileau, Marion J. —PTuC4  
Soininen, Pekka —CTuBB5  
Sokolik, Thomas —CMDD2, JThG3  
Sokolov, Alexei V. —CFD5, CThY6, JThD34, PTuB4, QWB  
Sokolowski-Tinten, Klaus —CThM1, JThD2  
Solano, Enrique —QTuF5, JTUA4  
Solgaard, Olav —CThP7, CTuEE1  
Solli, Daniel —CMB3  
Solmaz, Mehmet —CTuY2  
Solomon, Glenn S. —QMA7, CMD4, JWA4  
Soltani, Mohammad —CFQ4, CThZ1  
Son, Joo-Hiuk —JWA96  
Sondergaard, Thomas —QThG1  
Song, Changyong —CTuW4  
Song, G. Hugh —JWA7  
Song, Kechang —CThK7  
Song, Kwang-Yong —CThO6  
Song, Minho —JThD44  
Song, Qinghai —CML6, QTuG2  
Song, Renbo —CFG5  
Song, Shanshan —CMGG6  
Song, Suho —JTUA90  
Song, Yoon-Kyu —CTuEE4, CTuL2  
Sonnenfroh, David M. —CFG1  
Soref, Richard A. —CThG5, QFC1  
Sorel, Marc —CThFF3, CThK5, JTUC2  
Sorin, Fabien —CThO4  
Sorokin, Andrei A. —JFC4  
Sotoda, Teppi —CMBB7  
Soukoulis, Costas M. —QMJ1  
Souza, Virginie —CTuD5  
Spagnolo, Vincenzo —CWG4  
Spahn, Olga B. —CMP2  
Spani Molella, Luca —JTUA10  
Spasenovic, Marko —CWJ1  
Speck, James —CThR3  
Spector, Steven J. —CTuQ6, CTuZ3, CTuQ  
Spellmeyer, Neal W. —CWM4  
Spencer, Dennis D. —CTuP1  
Spicer, James B. —CThY3, CThY4  
Spiecker, Gerd —PThC6  
Spiekermann, Stefan —CThL6  
Spiekman, Leo —CMZ1  
Spillane, Sean —QMC6  
Spindler, Christian —QThA3  
Spirin, Vasily V. —CWI3  
Springate, Emma —CWD5  
SpringThorpe, A. J. —CMO6  
Squier, Jeffrey A. —JThD123, CTuP6, JTUA54, CMAA5, CMEE7, CTuP  
Srikantiah, Sree Harsha —CFS4  
Srinivasan, Kartik —QMK6  
Srinivasan, Pradeep —CWJ5  
Srinivasan, Vivek J. —CThAA5  
Srivastava, Abneesh —CFC1  
Stadler, Bethanie J. —CThN5  
Stagira, Salvatore —CTuW5, JThA5  
Staines, Sean —PWA4  
Stalnakar, Jason —CMKK3, CThX3  
Staples, John —CThHH4  
Stapleton, Andrew —CMV3  
Starovoytova, Larisa —PTuD6  
Stavrinou, Paul —JTUA98  
Stebbins, Sarah L. —JThD12  
Steck, Daniel —QThJ  
Steeb, Felix —QThA3  
Steel, Duncan G. —JThD61, QThJ2  
Steel, Michael J. —CThB4, JWA16  
Steer, Matthew J. —CTuE2, QFD2  
Stefanov, Boris B. —CMZ1  
Stegeman, George I. —JTUC2, QMG7, CThFF3, CThFF4  
Stegeman, R. —CWH3  
Steger, M. —QThB3  
Stehr, Dominik —QFD2  
Stein, John J. —CTuEE4  
Steinberg, Aephrim —QML  
Steiner, Johannes —QMA6  
Steinhausser, Bastien —CFD7  
Steinkellner, Oliver —CMA1  
Steinmann, Andy —CMK4  
Steinmeyer, Günter —CFK4, CMDD2, CThM7, CTuC5  
Stellman, Paul —JThD121  
Stelmakh, Nikolai M. —JWA113  
Stelmakh, Veronika —CMZ3  
Stepanov, Andrey —CThN3  
Stepanov, Serguei —CMS2, JWA32  
Stephen, Mark A. —CFA6, CFB2  
Stepic, Milutin —JWA12  
Sternklar, Shmuel —JTUA101, QTuH3  
Stevens, Mark L. —CWM1, CWM4  
Stevenson, Adam —CMW4  
Stibenz, Gero —CMDD2

Stievater, Todd H. — **CTHJ3**, CThP3, JTuA37

Stiff-Roberts, Adrienne D. — JTuA112, **CMFF**

Stinaff, Eric — QThF3

Stintz, Andreas — CFA5, CWJ3, JThD109, CThK2

Stitt, Joe — CMW4

Stivala, Salvatore — QMB3

Stobbe, Søren — QMK5

Stock, René — QThF2

Stockman, Mark I. — **QMG**, **QMJ2**, **QThB5**

Stoltz, Nick — CFQ2, CWN5, QThH1

Stolyarov, Alexander — CML5

Stolz, Wolfgang — CMN2, CMN3, QMA1, QMD6, JWA116, JWA130

Stone, James M. — CThO3, CFK1

Stork genannt Wersborg, Ingo — QML6

Stothard, David J. — **CTuU3**

Stoughton, Roland — **PWC2**

Strain, Michael J. — **CThK5**

Stranick, Stephan J. — QFC2

Sträßer, Alexander — **CThT2**

Strasser, Gottfried — CTuZ2, QFD1, JWA109

Strauf, Stefan — QThH1

Strauss, Nadine — JTuA8

Štrbík, V. — JWA99

Strekalov, Dmitry — QME7, QTuG6

Strickland, Donna T. — CMDD6

Strohkendl, Fritz P. — CMS3

Stroucken, Tineke — JThD64

Stroud, F. Carlos R. — JMC4

Stuart, Brent C. — **CMK**

Stuart, Howard R. — JWA15

Stumpf, Max C. — **CFL6**

Stwalley, William C. — QThC5

Stysley, Paul — **JWA88**

Su, Hui — JWA41

Su, Huimin — **CTuA1**

Su, Mark Y. — QMK7

Su, Wei-Fang — JTuA96

Su, Xiaohua — QFB4

Subramanian, Sankar — JTuA100

Suche, Hubertus — CThF1

Suda, Akira — JThB3, JThD138

Suda, Satoshi — **CMF6**

Sudbo, Aasmund — CThP7

Südmeyer, Thomas — CWI1, CFL6, CTuC2, **CTuM1**, **CTuD1**

Sudo, Hisao — CMD2

Sueda, Keiichi — **JThD129**

Suen, Yick K. — JTuA46

Sueoka, Stacey R. — CMS6

Sugawara, Mitsuru — CMD2

Sugaya, Takeyoshi — CMN6

Sugden, Kate — CMG7

Sugimoto, Naoki — CMEE1, JTuC3

Sugimoto, Tomohiro — QFC3

Sugimoto, Yoshimasa — CWN7

Sugiyama, Akira — JWE6

Sugiyama, Masakazu — JThD21

Sukhinin, Alexey — JWA70

Sukhorukov, Andrey A. — QTuE3

Sulklin, Joshua D. — CTuX4, CTuX5

Sumiyoshi, Tetsumi — CThM3

Summers, Christopher — CThP2

Summers, Joseph A. — **CTuH4**

Sun, Bo — QThJ2, **JThD61**

Sun, C. — QThI3

Sun, Chia-Hung — JWA35

Sun, Chia-Wei — **JTuA56**

Sun, Chi-Kuang — CMCC4, JThD59, CThLL5, CThLL7, JWA107, CTuF4, CTuP4, CTuP5, **JThE3**

Sun, De-Hao — CThC4

Sun, Fengguo — **JThD75**

Sun, Greg — **QFC1**

Sun, Jinghua — **CThHH2**, **CThX1**

Sun, Junqiang — JWA25

Sun, Kuei — JTuA103

Sun, Liangfeng — CTuA2

Sun, Nai-Hsiang — **JWA43**

Sun, Q — CThY5

Sun, Qing — **CWM6**

Sun, Qizhen — JWA25

Sun, Xiaoli — CMII3, CThIII, **CThII2**, CThII5

Sun, Y. S. — CTuV7

Sun, Zhipei — **CTuK1**, CTuK4, **CWB4**

Sundaram, Mani — JThD109

Sung, Chieh — JThF6

Sung, Hyuk-Kee — **CWI5**

Sung, Jae Hee — JThD139

Sung, Sang-Yeob — **CThN5**

Sunkara, Mahendra — QFD7

Sünner, Thomas — **CThG6**

Suntsov, Sergiy — **CThFF3**, **QMG7**

Suomalainen, Soile — CThEE6

Surawicz, Dustin — **CTuJ4**

Suruceanu, G. — CTuGG2

Suto, Ken — CFS2

Suyama, Toshihisa — JTuA104

Suzudo, Tsuyoshi — CFA2

Suzuki, Hiroyuki — CTuK6, JThD77

Suzuki, Masayuki — **QTuE5**

Suzuki, Toshinori — CTuW6

Svelto, Orazio — CTuII3, QFA5

Svensson, Stefan P. — JTuA108

Svirko, Yuri — QFA6, QFC3

Swaminathan, V. — JTuA108

Swann, William C. — CMKK3, CMU1, **CTuJ1**

Swenson, Orven F. — **JWA74**

Swoboda, Marko — **JThB4**

Symes, Daniel R. — JThD134, JThG6, JThG4

Syrbu, Alexei — CTuGG2

Syrkin, Alexander — CMF3

Sysoliatin, Alexej — CThQ3

Szarniak, Przemyslaw — JTuA82

Szot, J. — CTuHH5

Sztul, Henry — CThM6

Szymanski, Dominik M. — QWD4

**T**

t'Hoof, Gert W. — QFC4

Ta Phuoc, Kim — JThF5, JThF4

Tabbal, Malek — JTuA95

Tabosa, Jose W. — **JWA63**

Taccheo, Stefano — CTuII3

Tackett, Jason — CThHH1, JThA2, JThD13, CThX6

Tackeuchi, Atsushi — QWG6

Tada, Kunio — CMP3

Tadanaga, Osamu — CTuK6, JThD77

Tadano, Fumiyouki — CMP3

Taghizadeh, Mohammed R. — CFM6

Taguchi, Gen — **QTuC6**

Tahara, Tahei — **CTuA4**

Tahraoui, Abbas — QWD4

Tai, Shih-Peng — **CMCC4**, **CTuF4**

Tai, Ta-Min — JTuA117

Taichenachev, Aleksei V. — CMI4, JTuA3

Taillaert, Dirk — CTuG1

Taira, Takunori — CThDD3, **CTuK**, CTuK5, CFA2, JWA87, CMK2

Taj, David — QM15

Takada, Hideyuki — CMKK6, CMR4

Takada, Koji — CMP3

Takahashi, Eiji J. — **JFC5**, JTuD3, JThD136

Takahashi, Masanori — CThQ1

Takano, Yuishi — **JMB5**

Takashima, Tetsuya — CThFF5

Takata, Yoshiaki — CWN7

Takazato, Akihiro — CThR1

Takekawa, Shunji — CMBB5, CTuU1

Takeno, Yuishi — **QTuI2**

Takenoshita, Kazutoshi — **PThC7**

Takesue, Hiroki — QWF4, **JTuA5**

Takeyoshi, Yusuke — JTuA32

Talanova, E. — QThB3

Talbayev, Diyar — QWE4, **QWE5**

Talneau, Anne — CThZ7, CTuG4

Tam, Hwa Y. — JTuA34, JTuA139, JTuA80, CThFF1, CTuB3, CTuC1, CTuR4, CThF5

Tamaki, Takayuki — JTuA110

Tamargo, Maria C. — CME4

Tamosiunas, Vincas — JWA109

Tan, Antoine — CMH2

Tan, Dengfeng — CThV4

Tanabe, Takasumi — **CFQ1**, CWN2, QMG2

Tanaka, Atsushi — JTuA97

Tanaka, Kanji — CFI2

Tanaka, Koichiro — CFS5

Tanaka, Masaaki — CTuH2

Tanbun-Ek, Tawee — CTuO5

Tang, Dingyuan — CThQ6, JTuA80

Tang, Jiansheng — **JThD105**, **JTuA36**

Tang, Liqin — QMB7

Tang, Mingzhen — **CThJ6**

Tang, Tsung-Yi — CMF6

Tang, Xiao — QML4

Tang, Zhikang — CTuA1

Tangdiongga, Eduward — CMG8

Tanida, Jun — **CTuR1**, CTuR5

Tanigawa, Takashi — CThX5, JThD1

Tanigawa, Tatsuya — **JWA134**

Taniyama, Hideaki — CFQ1, QMG2

Tankala, Kanishka — CTuBB3, CTuS6

Tanner, C. E. — CThX3

Tanno, Takenori — CFS2

Tansu, Nelson — **CME**, CME3, CMF5, CTuI3

Taranowski, Michael — JThD137

Tartara, Luca — **CMJ4**

Tasi, Patrick — JThD75

Tate, Jennifer — JWE4

Tate, Naoya — **CTuR5**

Tatsumi, Toshihiro — JTuA104

Tauchi, K. — JThD129

Taunay, Thierry E. — CMS6

Tavella, Franz — **JWE5**

Tawara, Takehiko — **CWN2**

Tay, Savas — CWI2

Taylor, Antoinette J. — CFF6, CThI3, CTuCC2, **CWJ**, CWJ3, JFB2, QFD6, QWE4, QWE5, JThD24, JThD9, JWA103, JWA108

Taylor, James R. — JTuA62, CFK1, CML7, JTuB2, JTuA45

Taylor, Rod S. — QWB4, **CThJ1**

Taylor, Toni J. — CTuCC1

Tearney, Guillermo J. — QTuK3, CTuV1

Tee, Chyng W. — CThB7, **CThB6**

Teich, Malvin C. — JTuA18, JTuA22

Teissier, Roland — CTuE1

Teixeira, Antonio — CMZ2

Temnov, Vasily V. — **JThD2**, CMM4, **CThM1**, **QThG3**, QTuL6

Terabe, Kazuya — CFN6

Teraoka, Iwao — CWE5

Ter-Avetisyan, Sargis — JThG3

Ter-Gabrielyan, Nikolay — CThDD1, CTuN1

Terraciano, Matthew L. — **QMF2**, **JTuA20**

Terry, Fred L. — CThH1

Terry, Neil — CTuV2

Thapa, Rajesh — JThD46, **CMKK7**

Thaury, C. — JFA5

Théberge, Francis — JWA42, CThY5

Thiel, Christoph — JTuA4, **QTuF5**

Thiel, Michael — **CTuG7**

Thomas, Heiko — JFC4

Thomas, James — **PThD2**

Thomas, Jayan — CWI2

Thomas, Peter — CMN1, QMA4

Thomay, Tim — QFB6, QFC5

Thompson, Mark G. — CMP4, CTuII2

Thompson, Phillip — CMY3

Thomson, Mark D. — CThR4, JWA106

Thomson, Martin J. — CFM6

Thomson, Robert R. — CMB1, CThM4, CTuII5, JTuA64

Thorsmølle, Verner K. — **JThD24**

Thränhardt, Angela — CMN2, CThK4, QMA1, JWA130

Thyagarajan, K. — JTuA72

Tian, Jinrong — JWC2

Tian, Kehan — JThD121

Tian, Y. — CWH3

Tiedje, Henry F. — CThI5

Tiedtke, Kai — JFC4

Tien, Chung-Hao — JThD56

Tien, En-Kuang — **CMHH6**

Tignon, Jerome — **QMI5**

Tiilikainen, Jouni — JTuA65

Tikhonchuk, Vladimir — QMH4

Tillman, Karl A. — CMKK7

Timoshenko, Yuriy — QMD3

Tisch, John W. — CTuW2, JThA1

Tischler, Jonathan R. — CME1, JWA9, **QMI6**

Tisserand, Stephane — JThD130

Tittel, Frank K. — CFB3, CFG2, CFG4, JThD78

Tkaczyk, Eric R. — **CTuP7**

Toader, Ovidiu — CThW5

Tochitsky, Sergei — **JThF6**

Todaro, Maria Teresa — CWA2

Toennissen, Frank — **JWD4**

Toftness, Richard — **PThC5**

Togan, Emre — QThB4

Tokita, Shigeki — CWD6, CWD7

Tokranov, Vadim — **CMM5**, CTuX6

Tokunaga, Yuuki — **QThJ6**

Toliver, Paul — **CThBB1**, CThBB2

Tominaga, Keisuke — CFS2

Tomita, Hitoshi — CTuFF1

Tomita, Makoto — QMG6

Tomkos, Ioannis — CThK1

Tomm, Jens W. — JWA125

- Tonchev, Svetlen —JTuD5  
 Toncian, Toma —JThG3  
 Tondusson, Marc —JTuD5  
 Tong, Limin —CML6  
 Tonouchi, Masayoshi —JFB7  
 Torchia, Gustavo —JThD99  
 Torizuka, Kenji —CMKK6, CMR4, CTuC3, CTuJ4  
 Torruellas, William —CTuS6  
 Totsuka, Kouki —QMG6  
 Toulouse, Jean —CThH7, CThQ, CWF  
 Tournais, Pierre —JTuD4  
 Tovstonog, Sergey —CFN2  
 Towner, Fred J. —CTuO4  
 Trallero, Carlos A. —QThD7  
 Tran, Nguyen-Vi-Quynh —CTuG4  
 Travers, J. C. —CFK1, CML7, JTuA45, JTuB2  
 Treado, Patrick J. —PWC4, PWC5, PWA2  
 Trebino, Rick —CFO3, JThD8, SC155  
 Treducci, Alessandro —CWP6  
 Trendafilov, Simeon —QMG4  
 Trichas, Emmanouil —JTuA6  
 Trieu, Bo C. —CTuN5, JWA86  
 Trifonov, Anton A. —CMI6  
 Tripathi, Ashish —PWC4, PWC5  
 Tripathy, Suvranta K. —QMD5  
 Trisorio, Alexandre —JWE2, JWE3  
 Trivedi, Sudhir —QMD2, CWK5, JThD50, PWC3  
 Troccoli, Mariano —CFB3  
 Troppenz, Ute —CThB6  
 Troshchieva, Vera N. —JTuA71  
 Troupaki, Elisavet —CFA6  
 Trupke, Michael —QMF4  
 Tsai, Huai-Jen —CTuP4  
 Tsai, Jui-Che —JTuA56  
 Tsai, Meng-Tsan —JTuA44  
 Tsai, Ming-Shan —JWA17  
 Tsai, Mon-Chang —CThC4  
 Tsakalakos, Loucas —CThJ6  
 Tsang, H. K. —CThQ2, JThD114  
 Tsang, Mankei —CMB5  
 Tsang, Thomas —CThI4  
 Tschudi, T. —CMG5  
 Tse, Ming-Leung V. —JWA54  
 Tseng, Chien-Hung —JThD10  
 Tsia, Kevin K. —CFM5  
 Tsiminis, G. —CTuL3  
 Tsubakimoto, Koji —CFA3  
 Tsuchida, Yukihiko —JTuA58  
 Tsuchiya, Masahiro —CThC6  
 Tsuchiya, Yoshishige —JTuA97  
 Tsui, Ying Y. —JThF3, CMN7  
 Tsuji, Koichi —CWD6, CWD7, JWE6  
 Tsuji, Yukihiko —CMFF1  
 Tsujikawa, Susumu —CThM3  
 Tsukamoto, Shiro —CMD2  
 Tsukernik, Alexander —CTuY1  
 Tsunekane, Masaki —CThDD3  
 Tu, Shih-Yu —CFN4  
 Tualle-Brouiry, Rosa —QThH5  
 Tuchin, Valery V. —SC191  
 Tucker, Neil —CMGG4  
 Tuennermann, Andreas —CThJ5, JThD117  
 Tumaikin, Anatoliy M. —JTuA3  
 Tuncel, Donus —CMO5  
 Tung, Leslie —CTuEE5  
 Tunnell, James W. —CMCC3, CMCC, CTuEE  
 Tünnermann, Andreas —CMC7, CMEE6  
 Turala, Artur —CWN4  
 Turek, John J. —CFC3  
 Turitsyn, Sergei K. —QTuH5  
 Turnbull, G. A. —CTuL3  
 Turner, Amy C. —CMHH2  
 Turner, Fraser C. —CMDD6  
 Turner, George W. —CThEE  
 Turner, Lincoln D. —QTuM2  
 Turunen, Jari —QFA6, JThD67  
 Tuzson, Bela —CFG3  
 Tyagi, Kush —CThBB1  
 Tyler, Glenn A. —QWF2  
 Tzankov, Pancho —CMA1, CMJ3, CMT3, CWB5  
 U  
 Ueda, Daisuke —JWA134  
 Ueda, Ken-ichi —CFJ5, CFJ6, CMC5, CTuFF1  
 Ueda, Motoi —JTuA116  
 Ueda, Tetsuzo —JWA134  
 Ueda, Tetuji —JWA85  
 Ullrich, J. —CThR4  
 Ulm, Thorsten —JWA118  
 Ulrich, Sven M. —QFC7  
 Umeki, Takeshi —CTuK6  
 Umstadter, Donald —JThF  
 Unger, Sonja —CTuBB1  
 Uno, Kyouzuke —JWA81  
 Uno, Tomohiro —CThI7  
 Unold, Heiko J. —CWI1  
 Unterrainer, Karl —CTuCC6, QFD1, CWG3, JWA109  
 Upadhyaya, Prashanth C. —CJW2, JFB4  
 Urata, Yoshiharu —CThDD2  
 U'Ren, Alfred B. —QTuC5, JTuA26, JTuA27, JTuA28  
 Urzhumov, Yaroslav —QMJ6  
 Usami, Kouichi —JTuA97  
 Usikov, Alexander —CMF3  
 Uteza, Olivier —JTuD5  
 Utkin, Ilya —JTuA70  
 V  
 Vaddiraju, Sreeram —QFD7  
 Vadeiko, Ilya —QMC1  
 Vahala, Kerry J. —CFJ1, CFQ3, CMG2, CMR2, JMB2, QThC1, CFH5  
 Vakhtomin, Yuri B. —QTuF6  
 Valanju, Prashant —JThD132  
 Valente, Paulo —QMC4, QTuI7  
 Valentini, Gianluca —CTuW5  
 Valerianova, M. —JWA99  
 Vallée, Réal —CMBB3, CMJ5  
 Van Aken, Bas B. —CThFF7  
 Van Campenhout, Joris —CWN1  
 van der Valk, Nick C. J. —CTuJ1  
 van Driel, Henry M. —CJW1, QFA4, QFB1, QMH1  
 van Eisdén, Jobert —CMM5, CTuX6  
 van Enk, Steven J. —JTuA12  
 Van Houwelingen, Jeroen —CFM2  
 van Howe, James —CFF2  
 Van Pelt, Aaron —CFG7  
 Van Stryland, Eric W. —CThD5, CThV2  
 Van Thourhout, Dries —CTuG1, CWN1  
 van Voorst, Peter D. —CWI2  
 Van, Vien —JTuA31  
 Vanin, Evgeny —CTuBB5  
 Varanasi, Manasa —CTuX6  
 Vardeny, Z. Valy —CTuJ3  
 Varley, Eric S. —JThD109  
 Varma, Sanjay R. —JThD133, JFA6, JFC3  
 Varming, P. —CFI5  
 Varshney, Shailendra K. —JTuA58, JTuA67, CTuI17  
 Vasanelli, Angela —QThG5  
 Vaschenko, G. —CThCC2  
 Vasdekis, A. E. —CTuL3  
 Vasilief, Ion —PTuD6  
 Vasiliev, S. A. —CML7  
 Vasiliev, Vitali V. —JTuA3  
 Vasilyev, Aleksey —CFA6  
 Vasilyev, Michael —CMZ3, CThF  
 Veisz, Laszlo —JWE5  
 Veitch, Peter J. —CTuN2, JWA92  
 Velichansky, Vladimir L. —JTuA3  
 Velotta, Raffaele —JThA5  
 Velten, Andreas —CMB6, CTuM3  
 Venus, George —JTuA85  
 Verbraak, Harald —CWE2  
 Verlot, Pierre —QThC4  
 Vernay, Sophie —CFJ3  
 Veronis, Georgios —CWC2  
 Vervoykin, Igor V. —JThD97  
 Vestad, Tor —CMAA5  
 Vienne, Guillaume —JTuA46  
 Viens, Jeff J. —CWF4, CThO4, CThS6  
 Vilensky, Mark Y. —QMF3  
 Villafranca, Asier —CThK1  
 Villar, Alessandro S. —QTuI7  
 Villeneuve, Alain —CThFF6, JWA53  
 Villeneuve, David —JThA1  
 Villoresi, Paolo —CTuW5, JThA4, JThA5, JThB, QThH6  
 Vincent, Brian —JTuA94  
 Vinogradov, A. V. —CThCC2  
 Visovsky, Nick J. —CThK7  
 Vitiello, Miriam S. —CTuO7, CWG4  
 Vlasov, Yuriy A. —CMHH4, CTuQ3, CTuG3, CTuQ5  
 Vodopyanov, Konstantin L. —CMJ2, CThI6, CMJ1  
 Voisin, Christophe —JThD52  
 Voisin, Paul —CTuU5  
 Volatier, Maïte —QMG7, QME1  
 Volpe, Giorgio —JThD94  
 Volpe, Giovanni —JThD96, JThD94  
 Volyar, Alexander —JThD100  
 Volz, Kerstin —CMN2  
 von der Linde, Dietrich —CThM1, JThD2  
 von Freymann, Georg —CTuY6, QWC5  
 von Korff Schmising, Clemens —QWE6  
 von Löwis of Menar, Patric —JWA44  
 von Zanthier, Joachim —QTuF5, JTuA4  
 Vos, Willem L. —QMK5  
 Vozzi, Caterina —CTuW5, JThA5  
 Vrejouit, Ionela —QWE6  
 Vu, Khu T. —CFF4, JWA119  
 Vuckovic, Jelena —CFH2, CFQ2, CMM2, CWN5, JMC3, QFC6, JThD55  
 Vuong, Luat T. —CMS4, JWE1, QME3, QME5, JWA60  
 Vurgatman, Igor —CFP3, CMV, CTuE7  
 Vysotsky, Dmitry V. —JTuA71  
 W  
 Wabnitz, Hubertus —JFC4  
 Wabnitz, Stefan —CThQ3, QME, QME4, JWA67, JWA71  
 Wachulak, Przemyslaw W. —CMX3, CThCC3  
 Wacker, Andreas —JWA135  
 Wada, Naoya —CMZ2, CTuB2, JTuA133  
 Wada, Satoshi —CThDD2  
 Waddie, Andrew J. —CFM6  
 Wadsworth, William J. —CWO3  
 Wagner, Gerd —JWA75  
 Wagner, Joachim —CMFF5, CMFF6  
 Wagner, Nick —JThD32  
 Wagner, Ralph —PTuD4  
 Wahlstrand, Jared K. —JWA91  
 Wai, P. K. Alexander —CThF5, CThFF1, JTuA139, CTuB3, CTuC1, CTuR4, JTuA80, JWA24, JTuA135, JTuA124, CTuB  
 Wai, Ping Kong —JTuA34, CFP  
 Wainner, Richard T. —CFG1, CThI17  
 Waks, Edo —CFQ2  
 Waldmueller, Ines —CWP3  
 Walega, James G. —CFG6  
 Walker, Barry C. —JFC1, JFC2, JThD135  
 Wall, K. —QThB3  
 Wallenstein, Richard —JWA118  
 Walmsley, Ian A. —CFO2, CTuW2, QTuC4, JFC6, QTuC, SC189  
 Walsh, Brian M. —CTuN4  
 Walther, Christoph —CWP2  
 Walther, Martin —JWA102  
 Walton, Donnell —CTuII  
 Wan, Jun —QTuA6  
 Wan, Wenjie —CMS1, QME2, QTuA5  
 Wang, Aimin —CWO6  
 Wang, Chen-Chia —CWX5, JThD50  
 Wang, Cheng —JWC3  
 Wang, Chun-Chieh —CThCC5, CTuEE6  
 Wang, Dajun —QThC5  
 Wang, Danling —CTuF3  
 Wang, Dawei —QFD4  
 Wang, Deli —CMY2  
 Wang, Fuxiang —QMH6  
 Wang, George T. —QFD6  
 Wang, Haifeng —CTuP2  
 Wang, Hai-Lin —JTuA121  
 Wang, Hailin —QFB2, QMI1, QThH2  
 Wang, He —CThHH1, CThX6  
 Wang, Hongsheng —CMZ1  
 Wang, Hsiang-Chen —CMJ6  
 Wang, Jade P. —CMZ1  
 Wang, Jian —JWA25  
 Wang, Jiandong —JWA68  
 Wang, Jiango —JWA57, CMN2  
 Wang, Jigang —QFB5  
 Wang, Jiyang —CFJ7  
 Wang, Jyhyng —JFA4, JThG5  
 Wang, Kanglin —CTuJ1  
 Wang, Ke —QWD2  
 Wang, Kejia —QMD4, QMD5, JWA95  
 Wang, Lijun —CTuJ5  
 Wang, Lili —CML4  
 Wang, Mingwei —CTuV4  
 Wang, Nam Sun —CFC5  
 Wang, Peng —JWC2, JTuA118

Wang, Pu — **CFI6**  
Wang, Qiang — **JWA77**  
Wang, Quanzen — **CFC5**  
Wang, R. H. — **CThK2**  
Wang, Rongping — **CThN4**  
Wang, Rui — **JTuA30**  
Wang, S. C. — **CMO3, CTu4**  
Wang, S. H. — **CThF5, JWA24**  
Wang, Shawn X. — **CFP1**  
Wang, Shing-Chung — **CThB3, JWA124, CMF4**  
Wang, Steven — **CMG2**  
Wang, Te-Chung — **CThB3**  
Wang, Thomas D. — **CTuEE1**  
Wang, Ting — **CMQ3**  
Wang, Tsong-Dong — **JWA98**  
Wang, X. — **QMA7**  
Wang, Xi — **CFD5, CThY6, JThD34, PTuB4**  
Wang, Xiaojun — **JWA114, CTuO4, CTuO5**  
Wang, Xiaosheng — **QTuA2**  
Wang, Xiaoyong — **QMK4**  
Wang, Xijie — **CThI4**  
Wang, Xiosheng — **QMB7**  
Wang, Xu — **CMZ2**  
Wang, Xuefeng — **JThD45**  
Wang, Yanbang — **JTuA21**  
Wang, Yih-Ming — **JTuA44**  
Wang, Yiliang — **CMGG4**  
Wang, Yixin — **CMJJ1, CMJJ7, JTuA123, JTuA137, JTuA63**  
Wang, Yong — **JFA1**  
Wang, Yuezhu — **CFA1**  
Wang, Yunxiang — **JWA78**  
Wang, Zhanshan — **QTuG2**  
Wang, Zhaohua — **JWC2**  
Wang, Zhaoyang — **JThD49**  
Wang, Zhenyu — **QTuG3**  
Wanke, Michael C. — **CWP3**  
Warburton, Richard J. — **CFM6, CME5**  
Ward, Jonathan M. — **CMS7, CMW1**  
Ware, Cédric — **JTuA131**  
Warnasooriya, Nilanthi — **CTuV3**  
Warren, Warren S. — **CTuF1**  
Warsen, Addie — **CTuF3**  
Washburn, Brian R. — **CMKK7, JThD13, JThD46**  
Washio, Kunihiko — **JWB2, PThC**  
Wasilewski, Zbig R. — **CWP1, CWG1, JWA26**  
Wasserman, Daniel — **CTuE, CTuE3, CTuO1, CTuO6, JWA138**  
Wasylczyk, Piotr — **CFO2, QTuC4**  
Watanabe, Atsusi — **CFN6**  
Watanabe, Shinya — **CFA2**  
Watanabe, Shuntaro — **CMK3, CMT6**  
Watanabe, Takahiro — **CThI4**  
Watanabe, Yoshinori — **CWN7**  
Watt, David — **CFC1**  
Watt, Rosalynne S. — **CMB7**  
Watts, Michael R. — **CTuZ5**  
Wax, Adam — **CMCC2, CTuV, CTuV2, JThC**  
Waynant, Ronald W. — **CTuF6, JTuA51**  
Weaver, M. S. — **CMO4**  
Webb, Kevin J. — **CFC7, QThI6, QTuG3**  
Weber, Carsten — **QMK2, JWA135**  
Weber, Hans Georg — **CThF1**  
Webster, Scott — **CThD5, CThV2**  
Weeber, J. C. — **JMC5**

Wegener, Martin — **QWC5, QWH3, QMJ1, CTuG7, CTuY6**  
Wei, Chia Chien — **JTuA134**  
Wei, Hui — **JWC3**  
Wei, Pengfei — **CMDD1**  
Wei, Zhiyi — **CThX2, JWC2**  
Weibring, Petter — **JThD77, CFG6**  
Weidmann, Damien — **CThI16**  
Weidner, Evelin — **CTuG4**  
Weik, Fritz — **JWA125**  
Weill, Rafi — **CThQ5, CTuC4**  
Weinacht, Thomas C. — **CFO6, QThD7, JThD10, JThD33**  
Weiner, Andrew M. — **CFF3, CFP1, CFP2, CThBB4, CTuJ6, QTuG3, CTuJ3, CTuFF**  
Weingarten, Kurt J. — **CTuC2**  
Weisel, Lindsay R. — **CTuF5**  
Weiser, Gerhard — **CMN2**  
Weiss, Carl O. — **QMD6**  
Weiss, S. B. — **CTuHH5**  
Weldon, James — **CFH3**  
Wen, Fung Jacky — **JThD95**  
Wen, Jianming — **QTuF2**  
Wen, Pengyue — **JWA51**  
Wen, Yang Jing — **CMJJ1, JTuA123, JTuA137, JTuA63**  
Wen, Yu-Chieh — **CTuF4**  
Wendling, Bettina — **JWA20**  
Weng, Xiaosheng — **CThFF4**  
Wenhui, Shi — **JWA84**  
Wesemann, Volker — **CFJ3**  
West, Ken W. — **CMD5, QTuL4**  
Westbrook, Paul — **CMG6, CThH2, CThKK**  
Westlake, Karl — **CTuZ5**  
Westlund, Mathias — **CThAA1**  
Wetter, Alexandre — **CMJJ4**  
Wetzel, Christian — **PWB4**  
Wheeler, Jonathan — **JWE4**  
White, Henry — **CME7**  
White, Ian H. — **CMG1, JTuA35, CMP4, CThB6, CTuI2, CWM6, CThB7, CWM2, CThK**  
White, James L. — **JThD35**  
White, Jeffrey S. — **JWA112**  
White, Sean — **JMC4**  
Whittaker, David M. — **QWD4, QMK1**  
Whitworth, Pat — **JThD87**  
Wicht, Andreas — **JTuA8**  
Wiederhecker, Gustavo S. — **CThFF2, CWF6**  
Wielandy, Stephan — **CTuS4**  
Wiersig, Jan — **QFC7**  
Wiersma, Diederick S. — **JWA21**  
Wiesendanger, Samuel — **CThKK5**  
Wilcox, Russell — **CThHH4**  
Wilcox, Stewart — **JWA8**  
Wilhelm, Ralf — **CThT5**  
Wilk, Rafal — **JWA102, JWA110, CThR2**  
Wilken, Tobias — **CMR3, JTuC4**  
Willer, Ulrike — **JWA102**  
Willi, Oswald — **JThG3**  
Williams, Benjamin S. — **CThU3, CWG6, CWP1, JWA137, CWG1, CWP**  
Williams, James S. — **JTuA95**  
Williams, Keith — **SC160**  
Williams, Kevin A. — **CThB6**

Williams, Robin L. — **JMB4**  
Williamson, Anne — **CTuP1**  
Willis, R. T. — **QTuB5**  
Willits, John T. — **JWA91**  
Willner, Alan E. — **CMJJ2, CMJJ3, CMJJ4, CMQ5, CTuB4, CMJJ5, CMJJ6, SC147**  
Wilson, Luke R. — **CTuE2, QFD2, CTuE5, QTuK5**  
Winful, Herbert G. — **JTuA69**  
Winnerl, Stephan — **QFD2**  
Wise, Frank W. — **CMB2, CMEE3, CMEE7, CMU4, CThQ4, CTuFF3, CTuM6, JTuB3**  
Wisniewski, Jürgen — **JWA5**  
Wistey, Mark — **CWI4**  
Withers, Nathan — **CMM7**  
Withford, Michael J. — **CThH3, CWO2**  
Witting, Tobias — **CTuW2**  
Witzel, Bernd — **CTuM1, JFC**  
Woerner, Michael — **CM15, QMH2, QWE6**  
Woggon, Ulrike K. — **CMM4, QFC5, QThG3, QTuL6**  
Wohlleben, Wendel — **QMA1**  
Wolchover, Natalie A. — **CThH4, CWO6, QTuE4**  
Woltersberger, Delphine — **JWA66**  
Wolford, Matthew F. — **JWC5**  
Wonfor, Adrian — **CTuI2, JTuA35**  
Wong, Chee Wei — **QTuJ4, JThD119, JWA1**  
Wong, Franco N. — **CThC3, QML6, QTuCl, CMKK2**  
Wong, George — **CFM**  
Wong, Kam Sing — **CTuA1, JTuA113**  
Wong, Kenneth K. Y. — **JWA46, JTuA39, CWB6**  
Wong, Kuan-Meng — **JTuA38**  
Wong, Larry K. — **CTuEE1**  
Wong, S. P. — **CThQ2**  
Wong, Sean — **CTuG7, QWC5**  
Wood, Vanessa — **CMO1**  
Woodward, Ruth — **PWA**  
Worhoff, Kerstin — **CMW5**  
Worker, Ben — **JWA83**  
Worne, Jeff — **CWH4**  
Wortmann, Dirk — **PTuD4, PTuD6**  
Wraback, Michael — **CMF3, CMO, CThJj6, CThR3, CME2**  
Wrigge, Gert — **QTuK6**  
Wright, Andrew — **CThI14**  
Wright, Barbara M. — **CMS6**  
Wright, Jeremy B. — **CTuZ5**  
Wright, Stephen M. — **CWK4**  
Wu, Bernard — **CThBB3**  
Wu, Bin — **CFE3**  
Wu, Chien-Ming — **JThD40**  
Wu, Chongqing — **CTuR4**  
Wu, Chunbai — **JTuA12**  
Wu, Chung-Chih — **PWD4**  
Wu, Chun-Ming — **JTuA56**  
Wu, D. W. — **QThI3**  
Wu, Darren — **CWJ5**  
Wu, Der Chin — **JTuA111**  
Wu, Dong Ho — **CTuU6**  
Wu, H.-M. — **CWN3**  
Wu, Jie — **CMB5**  
Wu, Lixin — **CThF5**  
Wu, M.L. — **CThP5**  
Wu, Ming C. — **CMG4, CThGG5, CTuDD4, CWI5**  
Wu, Qi — **CThP2, QTuD4**  
Wu, Rangda — **JWB1**  
Wu, Sheng — **CThI13**

Wu, Shuai — **JThD27, JThD29, CMGG4**  
Wu, Stewart — **CMII3**  
Wu, Xiaohua — **CWP1**  
Wu, Xiaoxia — **CMJJ6, CMQ5**  
Wu, Xiucheng — **CMII2**  
Wu, Y.-s. — **CMY4**  
Wu, Yang — **QTuL2, JThD52**  
Wu, Yanwen — **JThD61, QThJ2**  
Wu, Yonggang — **QTuG2**  
Wu, Zong-Kwei — **CTuO3, QFB4**  
Wulfmeyer, Volker — **JWA75**  
Wyant, James C. — **CTuT**  
Wyatt, Adam S. — **JFC6, CTuW2**  
Wysocki, Gerard — **CFB3, CFG2**

**X**  
Xenogianni, Christina — **JTuA6**  
Xhu, J. — **CFB4**  
Xi, J.-Q. — **CTuI1**  
Xi, Lixia — **JTuA122**  
Xi, Peng — **CTuF5**  
Xia, Chen — **JThD28**  
Xia, Chenan — **CThH1**  
Xia, Fengnian — **CTuG3, CTuQ5**  
Xia, Yong — **QThC6**  
Xiang, Bin — **CMY2**  
Xiang, Bo — **CMZ6**  
Xiao, Gaozhi — **JThD75**  
Xiao, Jian-Long — **CTuEE6**  
Xiao, Limin — **JTuA89**  
Xiao, Min — **QMK4**  
Xiao, Rongfu — **JWA20**  
Xiao, Shijun — **CFQ6**  
Xiao, Shumin — **QTuG2**  
Xiao, Yan — **JThD31**  
Xie, Changan — **CTuEE7, JThD66, QTuK4**  
Xie, Feng — **CTuO6**  
Xie, G. Q. — **CThQ6**  
Xie, Huikai — **CThJj1**  
Xie, Shizhong — **JWA47**  
Xie, X. Sunney — **CTuF2, CTuF**  
Xie, Xiuping — **QWF4**  
Xie, Xu — **CThI1**  
Xie, Ya-hong — **CMY5**  
Xie, Zhigang — **CMD4**  
Xin, Ming — **JWA47**  
Xin, Yongchun — **CMM1, CMM3, CWI4**  
Xing, Mingxin — **QWD2**  
Xu, Bingwei — **CTuFF6, QWB3**  
Xu, Chris — **CFF2, CThAA4, CTuEE3**  
Xu, Dapeng — **CMN4**  
Xu, Di — **CThW6**  
Xu, Guibao — **CTuD5**  
Xu, H. L. — **CThY5**  
Xu, Jialin — **CTuHH2**  
Xu, Jian — **JTuA106, CThJj5**  
Xu, Ji-Hua — **CWP6**  
Xu, Jimmy — **CTuY3**  
Xu, Jingjun — **QMB7**  
Xu, Lei — **CML6, CMQ3**  
Xu, Li — **CFP1**  
Xu, Lixin — **CTuB3, CTuR4, JTuA124, JTuA139, JWA24**  
Xu, M. Y. — **CFR3**  
Xu, Ping — **QTuL6**  
Xu, Qianfan — **CTuG6, CTuQ2**  
Xu, Shuangmei — **JTuA129**  
Xu, Xiaodong — **JThD61, QThJ2**

Xu, Zhaowen —JTuA137  
 Xu, Zhizhan —JThD128, CMDD1, JWA37, JWC3  
 Xu, Zuntu —JWD6  
 Xu, Zuyan —CTuD4, CTUHH2  
 Xuan, Rong —JTuA74  
 Xue, Liang —CMFF4

**Y**  
 Y. Tam, H —JTuA124  
 Yablon, Andrew D. —CMEE2  
 Yablomovitch, Eli —CMY5  
 Yacaman, Miguel —CTuA2  
 Yada, Hiroyuki —CFS5  
 Yager, E. —CTUHF4  
 Yagi, Hideki —CFJ5  
 Yagi, Takeshi —CThQ1  
 Yahng, Ji Sang —JThD92  
 Yajie, Li —CThF6  
 Yakimov, Michael —CMM5, CTuX6  
 Yakovlev, Vladislav V. —CTuA, CTuV6, QMD3  
 Yakshin, Mikhail A. —JWA82, JWA84  
 Yamada, Takashi —CMFF1  
 Yamaguchi, Shigeru —JThB3, JThD138, JThD39  
 Yamakawa, Koichi —CWD6, CWD7, JWE6  
 Yamamoto, Kazuhisa —CMC5  
 Yamamoto, Michiharu —JTuA118  
 Yamamoto, Naokatsu —JThD62  
 Yamamoto, Takashi —QThJ6  
 Yamamoto, Takeshi —CTuD2  
 Yamamoto, Tsuyoshi —CMD2  
 Yamamoto, Yoshihisa —CMM2, QThH2, QWF4  
 Yamanaka, Chiyoe —CThT3  
 Yamane, Keisaku —CThX5, JThD1  
 Yamanouchi, Kaoru —JThB2  
 Yamanouchi, Y. —JFA2  
 Yamashita, Masafumi —CThV1  
 Yamashita, Masatsugu —CFS6  
 Yamashita, Mikio —CMDD4, CThX5, JThD1, JThD3  
 Yamashita, Shinji —JThD82, JTuA79  
 Yamashita, Tatsuya —JTuA57, JTuA68, CMW3  
 Yamashita, Tomoyu —JWA94  
 Yamashita, Tsuyoshi —CThP2  
 Yamauchi, Shohgo —CMN6  
 Yan, Feng —CMI2  
 Yan, Hugen —JThD52  
 Yan, L.-S. —CTuB4  
 Yan, Li —JThD18, JWA77  
 Yan, Lianshan —CMJJ5  
 Yan, Man F. —CMKK7, CTuS5  
 Yanagawa, Tsutomu —CTuK6  
 Yanagitani, Takagimi —CFJ5  
 Yang, Bojun —JTuA122  
 Yang, C. —CThK2  
 Yang, C. C. —CMF6, CMJ6, JTuA44, PWB3  
 Yang, Changhui —CMAA, CWK  
 Yang, Clayton S. —PWC3  
 Yang, Fan —JTuA35  
 Yang, Haeyeon —CThFF3  
 Yang, Haijun —CMZ6  
 Yang, Hong —CThV4, CWJ6  
 Yang, Hua —CMQ1  
 Yang, Hung-Chih —CThE4, CTuU7  
 Yang, J.-Y. —CTuB4  
 Yang, Jianjun —CTuV4  
 Yang, Jianke —QMB7, QTuA2, JWA10, JWA68  
 Yang, Jing —CMJJ7  
 Yang, Kai —CTuGG5  
 Yang, Lan —CFJ1, CMR2  
 Yang, Pan-Chyr —CTuEE6  
 Yang, Peidong —CThGG5  
 Yang, Rui Q. —CFG2, CMFF3, CWG  
 Yang, Shang-Da —JThD20  
 Yang, Shengjun —CMN7, JWA3  
 Yang, Shujun —JThD105, JTuA36  
 Yang, Sidney S. —CThE4, CThE3, CTuU7, JTuA115  
 Yang, Tian —CMV3  
 Yang, Tse-Ming —CTuDD4  
 Yang, Tsung-Hua —CMV6  
 Yang, Weiguo —JWA123, CThK3  
 Yang, Weijia —CThJ2  
 Yang, Wenge —CFE3  
 Yang, Xiaodong —JThD119, JWA1, CTuD4, CTuHF2, QTuJ4  
 Yang, Xinghua —CML4  
 Yang, Yi —JWA72  
 Yang, Yu-Shih —CTuP5  
 Yang, Zhenshan —QMH5  
 Yanovsky, Victor —JThG1, CMDD3  
 Yao, Jin —CMG4  
 Yao, Wang —JThD61  
 Yao, X. Steve —CMJJ5  
 Yariv, Amnon —CThB5, CThN7  
 Yarnall, Timothy —JTuA22  
 Yasuda, Hideki —QWG5  
 Yasui, Takeshi —CMR5  
 Yatsui, Takashi —CME6, CThV3  
 Yazdanfar, Siavash —JThC1  
 Ye, Jianting —CTuA1  
 Ye, Jing Yong —CTuP7  
 Ye, Jun —QTuM5  
 Ye, Tong —CTuF1  
 Yee, Kiju —QFD5  
 Yegnanarayanan, Siva —CFQ4  
 Yeh, B.-C. —CWN3  
 Yeh, Dong-Ming —CMF6  
 Yeh, Ka-Lo —CThI2  
 Yeh, Pochi —JTuA30  
 Yelissev, Alexander —CThL2  
 Yellampalle, Balakishore —JThD9, JWA103, JWA108, CFF6, CThI3, JFB2  
 Yeoh, Terence S. —JWA115  
 Yeom, Dong-Il —CThH3, JTuB4  
 Yi, Changhyun —JTuA112  
 Yi, Fei —CMGG4  
 Yi, Gyu-Chul —CME6  
 Yi, Jui-Yun —CFJ2  
 Yi, Minwoo —JWA96  
 Yin, Dingjun —JWC3  
 Yin, Dongliang —CWK2  
 Yin, Jianping —QThC6  
 Yin, Shih-Wei —JThD56  
 Yin, Xiaobo —JThD86  
 Yin, Yaling —QThC6  
 Yokoi, Hideki —CMKK6, CMR4  
 Yokoyama, Masafumi —CTuH2  
 Yokoyama, Shuko —CMR5  
 Yoneyama, Haruko —CFS6  
 Yonezawa, Hidehiro —QTuI1, QTuI2  
 Yonezawa, Kazuhiro —CFA4  
 Yong, G. —QThB3  
 Yoo, Jaeryung —JWA132  
 Yoo, Jinkyung —CME6  
 Yoo, S. J. Ben —CFE5, CMZ6  
 Yoon, J. H. —CMAA3  
 Yoon, Jung U. —CTuQ6, CTuZ3  
 Yoon, Shinyoung —JTuA138  
 Yoon, Youngkwoon —JWA20  
 York, Andrew G. —JFA6, JThF1  
 Yoshida, Hidetsugu —JWA85  
 Yoshie, Tomoyuki —JMC2  
 Yoshikawa, Akira —JTuA104  
 Yoshioka, Kosuke —JWA73  
 Yoshita, Masahiro —CMD5, CThGG3, QTuL4  
 Yoshitomi, Dai —CMKK6, CMR4, CTuC3  
 You, Guanjun —QTuB2  
 Young, Ian A. —CTuX6  
 Young, Jeff F. —QME6  
 Yow, Raylon M. —JWA79  
 Yu, B.-A. —JTuA75  
 Yu, Changyuan —JTuA63, CMJJ7  
 Yu, Che-Hang —CTuF4, CMCC4  
 Yu, Chin-Ping —CThLL5  
 Yu, Hongbo —JTuA92  
 Yu, Jianjun —CMH3  
 Yu, Jirong —JWA86, CTuN5  
 Yu, Junhua —CFA1  
 Yu, Kun-Chieh —CMP5  
 Yu, Miao —CMAA6  
 Yu, Nan Ei —CTuU1  
 Yu, Nanfang —JMA6  
 Yu, Peichen —CThB3  
 Yu, Ping —CME7, JTuA42  
 Yu, Shuiqing —JWA57  
 Yu, Tae Jun —JThD139  
 Yu, Xiaojun —CMJ1, CMJ2  
 Yu, Xin —CFA1  
 Yu, Zong-Han —JTuA56  
 Yuan, Hsiao-Kuan —JMA2, QThI5  
 Yuan, Zhiliang L. —QML3  
 Yudin, Valeriy I. —JTuA3, CMI4  
 Yuelan, Lu —JWA30  
 Yuen, Homan B. —CFH3, CWI4  
 Yuen, Yin —CWK7  
 Yukawa, Mitsuyoshi —QTuI2  
 Yuksek, Nuh S. —CMHH6  
 Yun, Seok-Hyun (Andy) —CTuV5, CFL3  
 Yurtsever, Gunay —CTuF1  
 Yvind, Kresten —CWA3

**Z**  
 Zaezjev, Michael —JWA14  
 Zagoskin, Alexandre M. —QME6  
 Zah, Chung-En —CMP6, CThK7  
 Zahniser, Mark S. —CFG3  
 Zahzam, Nassim —CTuU2, JTuA11  
 Zaidi, Sohail H. —CThY2  
 Zaïr, Amelle —JFC6, CFO1  
 Zaitsu, Shin-ichi —CFM4, CMBB7, JThD14  
 Zakharenkov, Yuri A. —CMS3  
 Zakharian, Armis R. —JThD60, JThD64, JWA116  
 Zakhidov, Anvar —JMA1, QFC  
 Zaldo, Carlos —CFJ4, CMW7  
 Zaman, Raiyan T. —CMCC3  
 Zaman, Tauhid R. —CThJJ7  
 Zambon, Véronique —JThD93  
 Zamel, J. —CTuHH5  
 Zandi, Bahram —JWA79  
 Zaquini, Isabelle —JWA89  
 Zavadilova, Alena —CTuM3  
 Zavelani-Rossi, Margherita —QFA5  
 Zavislan, James M. —PTuC, PTuF  
 Zayats, Anatoly V. —QFA1, QThG  
 Zayhowski, John J. —CTuN  
 Zbinden, Hugo —CFM2  
 Zeamer, Geoffrey H. —JThD123  
 Zeilinger, Anton —QThH6  
 Zellar, Ronald S. —CThI2  
 Zeller, Simon C. —CFL6, CTuC2  
 Zelmon, David E. —CThC3  
 Zenzian, Waldemar —CFA5  
 Zeng, Zhinan —JThD128  
 Zeylikovich, Iosif —CME4, CThM6, QMD7  
 Zhan, Hui —CTuJ5, CTuJ6, CWH4  
 Zhang, Ailing —CThFF1  
 Zhang, Arthur —CMY2  
 Zhang, Bingyang —CMM2  
 Zhang, Bo —CMJJ5, CTuB4  
 Zhang, Botao —JThD5  
 Zhang, Chichang —JThD72  
 Zhang, Chunfeng —QTuB2  
 Zhang, Chunmei —JWC3  
 Zhang, Dajie —CThY3  
 Zhang, Fan —CThJ5, JTuA106  
 Zhang, Haibin —CThS1, CThS7, CFR4  
 Zhang, Haijiang —JWA51  
 Zhang, Haitao —CThJ6  
 Zhang, Haoxiang —CMF2  
 Zhang, Hongbo —CTuHH2  
 Zhang, Huaijin —CFJ7  
 Zhang, Jiayi —CTuEE4  
 Zhang, Jiayu —QMK4  
 Zhang, Jidong —CMHH3, CMHH5  
 Zhang, Jie —CTuJ5  
 Zhang, Jie —JWC2  
 Zhang, Jiepeng —JTuA7  
 Zhang, Jingyu —CWK3  
 Zhang, Kaiyin —JThD108  
 Zhang, Lei —CMM3  
 Zhang, Qiang —CTuL2, QWF4, CME1  
 Zhang, Qing —CThD2  
 Zhang, Shaoxian —CMG8  
 Zhang, Sheng Z. —CMQ1  
 Zhang, Shiyong —JWA139  
 Zhang, Tianhao —QMA4, QMA4  
 Zhang, Wei —CThX2  
 Zhang, Weiping —JTuA15  
 Zhang, Wenping —CFA1  
 Zhang, X. —QTh3  
 Zhang, X.-C. —CThI1  
 Zhang, Xiaofu —CTuHH2  
 Zhang, Xiaoguang —JTuA122  
 Zhang, Xiaoshi —CTuW1, JThA3, JTuD2  
 Zhang, Yadong —CThN1  
 Zhang, Yibing —CTuEE5  
 Zhang, Yong-Hang —CWN2, CMN2, JWA57  
 Zhang, Z. Y. —CMN7  
 Zhang, Zhaoyu —JMC2  
 Zhang, Zhigang —CMKK2  
 Zhang, Zhili —CThY2  
 Zhang, Zhiyi —JThD75  
 Zhao, Baozhen —JWC3  
 Zhao, Hui —QFB1  
 Zhao, Luming —CThQ6  
 Zhao, Ming —CWK1  
 Zhao, Ran —QTuF4  
 Zhao, Shuai —JThD95

Zhao, Wei —CML4  
 Zhao, Xiaoxue —CWI5  
 Zhao, Yangying —CThX2  
 Zhao, Yi —**QML2**  
 Zhao, Youbo —**CTuV4**  
 Zhao, Yuguang —CTuCC4  
 Zhao, Zhiya —**JTuA112**  
 Zhavoronkov, Nikolai —QWE6, CMDD2  
 Zhdanov, Boris —**JWA83**  
 Zheltikov, Aleksei —QMD3, **JTuA78**  
 Zheludev, Nikolay I. —QMG1, QMJ4,  
 QThI1, QWH4, **QThE7**  
 Zheng, Jiaan —**CMA1, CMJ3**  
 Zheng, Jian —CFO4  
 Zheng, Wanhua —**QWD2**  
 Zheng, Wei —CFC4  
 Zheng, Xuemei —JWA99  
 Zhi, MiaoChan —CFD5, CThY6, PTuB4  
 Zhong, Wen-De —CMJJ1  
 Zhong, Yongchun —JTuA113  
 Zhou, Bing —**JWA37**  
 Zhou, Hao-Min —CThZ4  
 Zhou, Jian —CThN1  
 Zhou, Liangcheng —CME2  
 Zhou, Linjie —JThD118, **CThP4**  
 Zhou, Lu —JTuA15  
 Zhou, Ping —CThM1, JThD2  
 Zhou, Shian —CMEE3, **CTuFF3, CTuM6**  
 Zhou, Weidong —**CThG5**  
 Zhou, Xiangyu —**CMT6**  
 Zhou, Xibin —**JThD32**  
 Zhou, Xinchuan —QTuG2  
 Zhou, Ye —CTuX1, CTuX7  
 Zhou, Yu —**QTu16**  
 Zhu, G. —JMA5, **QTuG1**  
 Zhu, J. —CTuE4  
 Zhu, Jiangfeng —JWC2  
 Zhu, Jianqiang —JWC3, **CThE6**  
 Zhu, Jian-Xin —QWE4  
 Zhu, Lin —**CThB5**, CThN7  
 Zhu, Qiang —CThX2  
 Zhu, Shining —QTu6, QThI3  
 Zhu, Ting —JTuA106  
 Zhu, X. D. —CTuV7  
 Zhu, Xiaonong —CTuV4  
 Zhu, Xin —CFR6, **JThD91**  
 Zhu, Yifu —JTuA7  
 Zhu, Zhengmao —PTuE5  
 Zhu, Zuqing —CMZ6  
 Zia, Rashid —JThD113  
 Zibik, Evgeny A. —**QFD2**  
 Zibrov, Sergei A. —JTuA3  
 Zide, Joshua M. —CTuCC1  
 Ziegler, Jan —QFC5  
 Ziegler, Mathias —**JWA125**  
 Zilio, Sergio C. —QTuE1  
 Zilkie, A. J. —**CThK2**  
 Zimdars, David A. —**JWA112, JThE4**  
 Zimmermann, Hartmut —CML1  
 Zinoni, Carl —QMI4, **QTuF6**  
 Zinovev, Alexander V. —**JThD97**  
 Zobl, Reinhard —JWA109  
 Zondy, Jean-Jacques —CThL2, **CTuD5,**  
**CWB**  
 Zory, Peter —CTuO1  
 Zotova, Yuliya B. —JWA95, CFG5  
 Zou, Qin —JTuA84  
 Zou, Weiwen —**JThD81**  
 Zrost, K. —CThR4  
 Zuber, Maria T. —CThII2  
 Zuegel, Jonathan D. —CTuT6, JThD127  
 Zuluaga, Andres F. —**JThC2**  
 Zuppiroli, Libero —CThZ7  
 Zuschlag, Annika —JMA3  
 Zwickl, Benjamin —**QThC2**  
 Zyskind, John —SC123



# [THz Science & Technology Network](#)

“Lowering the barriers to Terahertz scientific research and technology; fostering collaborations and the THz community.”

---

- [Home](#)
- [About](#)
- [Conferences](#)
- [News](#)
- [Virtual Journal](#)
- [Career Center](#)
- [Buyer's Guide](#)
- [THz Organizations](#)

« [Radiation sources: Electrons and lasers sing THz tune, Nature Physics](#)  
[META'08: Metamaterials for Secure Information and Communication Technologies](#) »

## [CLEO/QELS 2008](#)

Bringing Together the World's Foremost Optics and Photonics Leaders

The Conference on Lasers and Electro-Optics (CLEO)â€™often referred to as the industry eventâ€™is the preeminent experience for those in the lasers and electro-optics community. CLEO 2008 will be held in conjunction with the Quantum Electronics and Laser Science Conference (QELS) and the Conference on Photonic Applications, Systems and Technologies (PhAST).

Nearly 6,000 leaders in the fields of optics and photonics are drawn to this annual technical conference to discuss the latest research and scientific findings in the industry, and end-users from a variety of industries come to see the current applications optics technology has to offer.

High Quality Science

- \* World-renowned, peer-reviewed technical program
- \* Invited Presentations given by experts in the field
- \* Up-to-the-minute research presented in postdeadline sessions
- \* Short Course Program including a range of topics at a variety of educational levels

Comprehensive Programming

- \* 1,700 technical sessions over five days
- \* More than 150 invited speakers
- \* Over 30 Short Courses offered with a broad range of topics
- \* 18 tutorials, seven symposia and three poster sessions
- \* More than 1,000 technical sessions
- \* Special Symposium in Tribute to Theodore Maiman

World Class Exhibition

- \* Over 350 exhibitors
- \* A global show, attracting visitors from 44 countries
- \* Business programming on the show floor
- \* New product introductions
- \* Career Center available for employers and job seekers

For more information, see the [CLEO/QELS website](#).

[ShareThis](#)

 [Email This Post](#)

This event occurred on Sunday, May 4th, 2008 and is filed under [Conferences, etc.](#)  
[\[trackback\]](#)

---

© 2005 - 2009 THz Science & Technology Network



[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) |

Welcome University of Technology Sydney

[AbstractPlus](#)

[BROWSE](#)

[SEARCH](#)

[IEEE XPLORE GUIDE](#)

[View Search Results](#) | [Previous Article](#) | [Next Article](#)

#### Access this document

Full Text: [PDF](#) (352 KB)

#### Download this citation

Choose [Citation & Abstract](#)

Download [ASCII Text](#)

[Download](#)

[» Learn More](#)

## The effect of metamaterials on Anderson localisation

[Asatryan, A.A.](#) [Botten, L.C.](#) [Byrne, M.A.](#) [Freilikher, V.D.](#) [Gredeskul, S.A.](#) [Shadri R.C.](#) [Kivshar, Y.S.](#)

Dept. of Math. Sci., Univ. of Technol., Sydney, NSW

This paper appears in: [Lasers and Electro-Optics, 2008 and 2008 Conference on and Laser Science. CLEO/QELS 2008. Conference on](#)

Publication Date: 4-9 May 2008

On page(s): 1 - 2

Location: San Jose, CA

ISBN: 978-1-55752-859-9

INSPEC Accession Number: 10132017

Current Version Published: 2008-07-22

#### Abstract

We study 1D stacks comprising alternating layers of normal and metamaterials, with index and layer thickness, and show strong suppression of localisation with only inde

#### Index Terms

##### Inspe

##### Controlled Indexing

[Anderson model](#) [metamaterials](#) [refractive index](#)

##### Non-controlled Indexing

[1D stacks](#) [Anderson localisation](#) [metamaterials](#) [refractive index](#)

#### Author Keywords

[\(050.1950\) Diffraction gratings](#) [\(160.3918\) Metamaterials](#) [\(290.4210\) Multiple scatt](#)

#### Medical Subject Heading (MeSH Terms)

Not Available

#### PACS Codes

Not Available

#### DOE Thesaurus Terms

Not Available

#### References

No references available on IEEE Xplore.

#### Citing Documents

No citing documents available on IEEE Xplore.

[View Search Results](#) | [Previous Article](#) | [Next Article](#)

[Help](#) [Contact Us](#) [P](#)

© Copyright 200



# The effect of metamaterials on Anderson localisation

A.A. Asatryan<sup>1</sup>, L. C. Botten<sup>1</sup>, M.A. Byrne<sup>1</sup>, V. D. Freilikher<sup>2</sup>, S. A. Gredeskul<sup>3</sup>,  
I. V. Shadrivov<sup>5</sup>, R. C. McPhedran<sup>4</sup>, Y. S. Kivshar<sup>5</sup>

1. Centre for Ultrahigh-bandwidth Devices for Optical Systems (CUDOS) and Department of Mathematical Sciences,  
University of Technology, Sydney, NSW 2007, AUSTRALIA

2. Department of Physics, Bar-Ilan University, Ramat-Gan 52900, ISRAEL

3. Department of Physics, Ben Gurion University of the Negev, Beer Sheva 84105, ISRAEL

4. CUDOS and School of Physics, University of Sydney, NSW 2006, AUSTRALIA

5. Nonlinear Physics Centre, Australian National University, ACT 0200, AUSTRALIA

[Lindsay.Botten@uts.edu.au](mailto:Lindsay.Botten@uts.edu.au)

**Abstract:** We study 1D stacks comprising alternating layers of normal and metamaterials, with disorder in both refractive index and layer thickness, and show strong suppression of localisation with only index disorder.

©2008 Optical Society of America

**OCIS codes:** (050.1950) Diffraction gratings; (290.4210) Multiple scattering; (160.3918) Metamaterials.

## Introduction

Disorder-induced localisation is amongst the most fascinating and fundamental phenomena of wave propagation [1]. While the literature is extensive [2], with the phenomenon having been studied in both quantum and classical systems, there still remain open questions. To date, studies of localisation of photons have mainly considered structures composed of regular (right-handed) materials. Now, however, there is a considerable interest in the properties and applications of metamaterials which have negative refractive indices, and which exhibit unusual optical properties. Recently we have shown that the combination of disorder (refractive index disorder) and meta-refraction, can substantially suppress Anderson localisation [3]. In this paper, we extend the previous study to investigate the effects of both refractive index and the layer thickness disorder.

## Method

We consider a 1D mixed (M) stack comprising disordered right-handed (R) and left-handed (L) slabs, which alternate over its length of  $N$  (even) layers. The thickness of the  $j^{\text{th}}$  layer is  $d_j = d + \delta d_j$ , while the magnetic permeability and dielectric permittivity  $\epsilon_j$  of the layer are respectively  $\mu_j = \pm 1$  and  $\epsilon_j = \pm(1 + \delta v_j)^2$ , with the fluctuations  $\delta d_j$  and  $\delta v_j$  being independent, zero-mean, random variables, distributed normally in  $[-Q_d, Q_d]$  and  $[-Q_v, Q_v]$  respectively. We also consider the corresponding homogeneous (H) samples that contain only a single type (R or L) of disordered layer. The localisation length  $l$  is calculated from  $l = \lim_{L \rightarrow \infty} \gamma_L^{-1}$ , where  $\gamma_L = -\ln T(L)/2L$ , with  $T(L)$  denoting the transmittance of a unit amplitude plane wave (wavelength  $\lambda$ ) incident normally on the random sample (mean length  $L = Nd$ ). In our modelling, we regard the structure as a stack of layers, each of which is separated by an infinitesimal gap, and compute the stack reflection ( $R_n = r_n + R_{n-1}t_n^2/(1 - R_{n-1}r_n)$ ) and transmission ( $T_n = T_{n-1}t_n/(1 - R_{n-1}r_n)$ ) coefficients by recursion. Here  $R_n$  and  $T_n$  denote the amplitude reflection and transmission coefficients of a stack of  $n$  layers, each of which have corresponding reflection and transmission coefficients  $r_j$  and  $t_j$ . In the case of weak and moderate disorder, we approximate the layer reflection and transmission coefficients and linearise the recurrence relations to obtain analytical expression for the localisation length. The results we present include numerical simulations and analytic approximations, applicable to both weak and moderate disorder in both refractive index  $\nu = \pm\sqrt{\mu\epsilon}$  and layer thickness  $d$ .

## Results and Discussion

The localisation features of a sample depend strongly on the type of randomness. In contrast to H-stacks, the electromagnetic properties of M-stacks can differ strongly depending on whether the disorder is in  $\nu$ ,  $d$ , or in both. In the case of *only thickness disorder*, the localisation length diverges as all configurations are transparent, irrespective of the strength of the thickness fluctuations—a consequence of  $\mu_j/\epsilon_j = 1$ . In the case when there is *disorder in both  $\nu$  and  $d$* , while there is no essential difference between the properties of M-stacks and those of H-stacks of either R- or L- type, the localisation length for the H stack is always shorter than that for the M stack, for a given wavelength (Fig.1(a)). In the short ( $\lambda/d \ll 1$ ) and long ( $\lambda/d \gg 1$ ) wavelength limits, the localisation length is independent of the sample type. For short  $\lambda$ , this is because the localisation properties are determined solely by Fresnel reflection coefficients, and hence by the relative impedance which is independent on the sign of  $\epsilon$  and  $\mu$ .

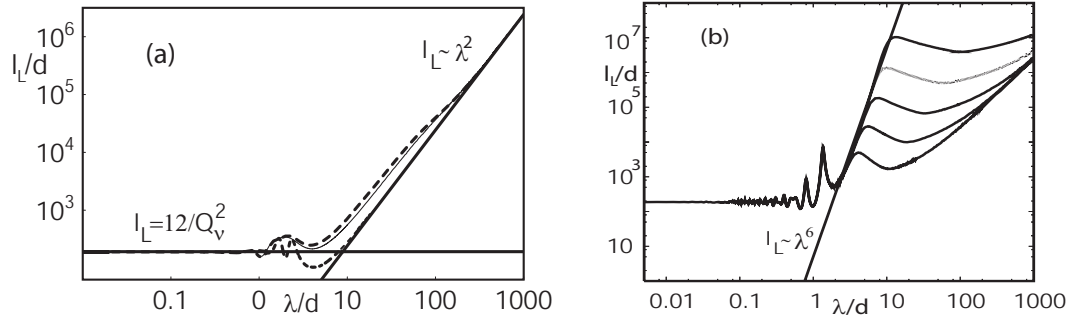


Fig. 1(a) Localisation length vs. wavelength for  $Q=0.25$ ,  $Q_d=0.2$  for a M stack; thin solid line is the analytical prediction, top dashed line is the numerical simulation, lower dotted line is for the correspond H stack. Solid straight lines show short and long wavelength asymptotics. (b)  $l_L$  vs  $\lambda$  for stacks of length  $L = 10^s$ ,  $s = 3, 4, 5, 6, 7$  from bottom to top. The straight line is the  $\lambda^6$  asymptotic.

The situation is quite different in the case of *pure refractive index disorder*. While the localisation length of M-stacks for  $\lambda/d \ll 1$  is comparable to that for H-stacks, the long  $\lambda$  asymptotic of  $l_L$  for M-stacks differs dramatically from that of H-stacks. Fig. 1(b) presents simulations for increasingly long stacks and it is seen that, in the long  $\lambda$  limit,  $l_L$  is a strong function of the stack length  $L$ . For intermediate  $\lambda$ , where  $l_L = 1/\langle \gamma_L \rangle$  has converged,  $l_L$  is well approximated by  $l_L \propto \lambda^6$ , in contrast to the long-established asymptotic for disordered H-stacks,  $l_L \propto \lambda^2$ . The dramatic difference between the M and H cases is due to the much weaker interference for M-stacks.

The introduction of thickness disorder strengthens the interference and hence the localisation, causing the localisation length at long wavelengths to transition from  $\lambda^6$  dependence to the classical  $\lambda^2$  dependence. This tran-

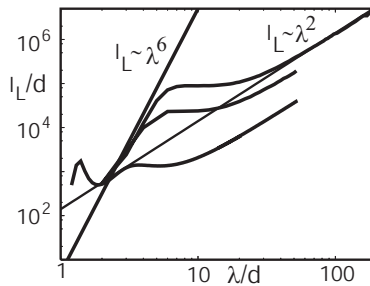


Fig. 2  $l_L$  vs  $\lambda$  for stacks with  $Q_n=0.25$  and  $Q_d=0.005, Q_d=0.01$  and  $Q_d=0.05$  from top to bottom.

sition is apparent in Fig. 2 which shows the impact of increasing thickness disorder on the localisation length. While the  $\lambda^6$  asymptotic is only weakly apparent for strong thickness disorder (bottom curve of Fig.2), it becomes increasingly evident with decreasing thickness disorder. We note that the curves of Fig. 2 have been computed using stack lengths sufficient to ensure well converged results. The accurate characterisation of the localisation length requires only  $10^5$  layers in the case of strong thickness disorder, but needs  $10^7$  layers for the weak thickness disorder case. This contrasts with the curves of Fig 1(b), for the absence of thickness disorder, in which well converged results are achieved for comparatively short wavelengths,  $\lambda/d \leq 10$ , using very long stacks ( $10^7$  layers).

**Conclusion**

In conclusion, the localisation properties of one-dimensional stacks composed of alternating layers of normal and metamaterials have been studied both computationally and analytically. It is shown that the localisation length in mixed stacks in the long wavelength limit is much longer than that in the corresponding homogeneous samples. This is due to much weaker interference and is associated also with an absence of transmission resonances in mixed stacks for long wavelengths. This, we attribute to the inability of waves in such structures to accumulate phase. In addition to these results, our presentation will outline the theoretical analysis and will also present numerical results for absorbing structures.

**References**

[1] P. Sheng, *Scattering and localization of classical waves in random media*, (World Scientific, Singapore, 1991).  
 [2] V. D. Freilikher, S. A. Gredeskul, "Localization of waves in media with one-dimensional disorder", *Progress in Optics*, **30**, 137-203 (1992).  
 [3] A.A.Asatryan, L. C. Botten, M. A. Byrne, V. D. Freilikher, S. A. Gredeskul, I. V. Shadrivov, R. C. McPhedran and Y. S. Kivshar, *Phys. Rev. Lett.*, **99**, 193902 (2007).