

# Author Index

- Abbass, Hussein A. 483, 1612  
Acan, Adnan 695  
Ackley, David H. 150  
Aguilar Contreras, Andrés 874  
Aguilar-Ruiz, Jesús S. 979  
Ahn, Byung-Ha 1610  
Akama, Kiyoshi 1222, 1616  
Alba, Enrique 955  
Almeida, Jonas 1776  
Ando, Shin 1926  
Angelov, P.P. 1938  
Aporntewan, Chatchawit 1566  
Araujo, Lourdes 1951  
Armstrong, Marc P. 1530  
Arnold, Dirk V. 525  
Arslan, Tughrul 1614  
Asai, Kiyoshi 2288  
Auger, Anne 512  
Aune, Thomas 2277  
Aupetit, S. 140  
Azad, R. Muhammad Atif 1626
- Bacardit, Jaume 1818  
Balan, Gabriel Catalin 1729  
Balan, M. Sakthi 425  
Ballester, Pedro J. 706  
Banerjee, Nilanjan 2179  
Banzhaf, Wolfgang 390  
Baraglia, R. 2109  
Barbosa, Helio J.C. 718  
Baresel, André 2428, 2442  
Barfoot, Timothy D. 377  
Barkaoui, Mohamed 646  
Barry, Alwyn 1832  
Barz, Christiane 754  
Bates Congdon, Clare 2034  
Baugh Jr., John W. 730  
Behrens, Ivesa 754  
Beielstein, Thomas 1963  
Belle, Terry Van 150  
Benekohal, Rahim F. 2420  
Benson, Karl 1690  
Berger, Jean 646  
Beyer, Hans-Georg 525  
Bhanu, Bir 332, 2227
- Blackwell, T.M. 1  
Blain, Derrel 413  
Blindauer, Emmanuel 369  
Bonacina, Claudio 1382  
Boryczka, Mariusz 142  
Botello Rionda, Salvador 573  
Bottaci, Leonardo 2455  
Bouvry, Pascal 1369  
Bouzerdoum, Abdesselam 742  
Bowersox, Rodney 2157  
Branke, Jürgen 537, 754, 766, 1568  
Brown, Martin 778  
Buason, Gunnar 458  
Bucci, Anthony 250  
Buckles, Bill P. 1624  
Bull, Larry 1924  
Burke, Edmund 1800  
Buswell, R.A. 1938  
Butz, Martin V. 1844, 1857, 1906
- Camens, Doug 1590  
Cantú-Paz, Erick 790, 801  
Cardona, Cesar 219  
Carter, Jonathan N. 706  
Carvalho, Andre de 634  
Castillo, Flor 1975  
Cattron, James 298  
Chafekar, Deepti 813  
Cheang, Sin Man 1802, 1918  
Chen, Hui 379  
Chen, Ping 1986  
Chen, Ying-Ping 825, 837, 1620  
Chen, Yu-Hung 681  
Choe, Heemahn 850  
Choi, Sung-Soon 850, 862, 1998  
Choi, Yoon-Seok 2010  
Chong, H.W. 2396  
Chongstitvatana, Prabhas 1566  
Chuang, Yue-Ru 681  
Clark, John A. 146, 2022  
Clergue, Manuel 1788  
Coello Coello, Carlos A. 158, 573, 640  
Collard, Philippe 1788  
Collins, J.J. 1320  
Cruz Cortés, Nareli 158

## Author Index

- Culberson, Joseph 948  
Cutello, Vincenzo 171, 1570  
Czech, Zbigniew J. 142
- D'Eleuterio, Gabriele M.T. 377  
Daida, Jason M. 1639, 1652, 1665  
Dasgupta, Dipankar 183, 195, 219, 1580  
Dawson, Devon 1870  
Delbem, A.C.B. 634  
Dick, Grant 1572  
Dijk, Steven van 886  
Divina, Federico 898, 1574  
Doerner, Karl 2465  
Dongarra, Jack 1015  
Doya, Kenji 507  
Dozier, Gerry 561  
Drake, Stephen 1576  
Droste, Stefan 909  
Dubreuil, Marc 1578
- Eikelder, Huub M.M. ten 344  
Elfwing, Stefan 507  
Elliott, Lionel 2046  
Eppstein, Maggie 967  
Espinoza, Felipe P. 922  
Esterline, Albert 657  
Ewald, Claus-Peter 1963
- Falke II, William Joseph 1920  
Fan, Zhun 1029, 1764, 2058  
Fatiregun, Deji 2511  
Feinstein, Mark 61  
Ferguson, Michael I. 442  
Fernández, Francisco 1812, 2109  
Ficici, Sevan G. 286  
Fischer, Marco 2398  
Forman, Sean L. 2072  
Foster, James A. 456, 2313  
Fry, Rodney 1804  
Fu, Zhaohui 1986  
Fukami, Kiichiro 2134  
Furutani, Hiroshi 934
- Gaag, Linda C. van der 886  
Gagné, Christian 1578  
Galeano, Germán 1812  
Gallagher, John C. 431, 454  
Galos, Peter 1806  
Gao, Yong 948  
Garnica, O. 2109
- Garrell, Josep Maria 1818  
Garrett, Deon 1469  
Garway-Heath, David 2360  
Garzon, Max H. 379, 413  
Gérard, Pierre 1882  
Giacobini, Mario 955  
Gilbert, Joshua 967  
Giráldez, Raúl 979  
Goldberg, David E. 801, 825, 837, 922, 1172, 1271, 1332, 1554, 1620, 1844, 1857, 1906  
Gómez, D. 243  
Gomez, Faustino J. 2084  
Gómez, Jonatan 195, 1580  
González, Fabio 195, 219, 1580  
Goodman, Erik D. 1029, 1764, 2058, 2121  
Green, James 1975  
Greene, William A. 1582  
Guinot, C. 140  
Guo, Haipeng 1584  
Guo, Pei F. 322  
Gustafson, Steven 1800  
Gutjahr, Walter J. 2465  
Gwaltney, David A. 442
- Hahn, Lance W. 2412  
Hallam, Jonathan 1586  
Hamza, Karim 2096  
Han, Kuk-Hyun 427, 2147  
Hanby, V.I. 1938  
Handa, Hisashi 991  
Hang, Dehua 13  
Harman, Mark 2511, 2513  
Hart, Emma 1295  
Hayasaka, Taichi 1600  
Heckendorn, Robert B. 1003  
Hermida, R. 2109  
Hernández Aguirre, Arturo 573, 2264  
Heywood, Malcolm I. 2325  
Hidalgo, J.I. 2109  
Hierons, Robert 2511, 2513  
Hilbers, Peter A.J. 344  
Hilss, Adam M. 1639, 1652, 1665  
Hiroshima, Koji 2134  
Hiroyasu, Tomoyuki 1015  
Holcombe, Mike 2488  
Holder, Mike 2400  
Holifield, Gregory A. 1588  
Homaifar, Abdollah 657

- Horn, Jeffrey 298  
 Hornby, Gregory S. 1678  
 Howard, Daniel 1690  
 Hsu, William H. 1584  
 Hu, Jianjun 1029, 1764, 2058  
 Hu, Shangxu 134  
 Huang, Chien-Feng 1041  
 Huang, Gaofeng 1053  
 Huang, Yong 2121  
 Huang, Zhijian 2121  
 Hussain, Mudassar 657
- Iba, Hitoshi 470, 1259, 1715, 1816, 1926, 2288  
 Ichikawa, Kazuo 2134  
 Ichikawa, Manabu 2134  
 Ingham, Derek B. 2046  
 Ishibuchi, Hisao 1065, 1077, 1234  
 Isono, Katsunori 2288
- Jacob, Jeremy L. 2022  
 Jähn, Hendrik 2398  
 Jang, Jun-Su 2147  
 Jansen, Thomas 310  
 Jin, Yaochu 636  
 Johnson, Paul 156  
 Jong, Edwin D. de 262, 274  
 Jong, Kenneth De 1604  
 Julstrom, Bryant A. 2402  
 Just, Winfried 154
- Kaegi, Simon 122  
 Kaige, Shiori 1234  
 Kalisker, Tom 1590  
 Kamio, Shotaro 470  
 Karr, Charles L. 2157, 2400, 2404, 2406  
 Kavka, Carlos 1089  
 Keijzer, Maarten 898, 1574, 1752  
 Kelsey, Johnny 207  
 Kendall, Graham 1800  
 Kharma, Nawwaf 322  
 Khoshgoftaar, Taghi M. 1808  
 Kim, Jong-Hwan 427, 638, 2147  
 Kim, Jong-Pil 2408  
 Kim, Jung-Hwan 1101  
 Kim, Keum Joo 642  
 Kim, Yong-Geon 2426  
 Kim, Yong-Hyuk 1112, 1123, 1136, 1345, 2168, 2215, 2410  
 Kimiaghalam, Bahram 657
- Klein, Jon 61  
 Klinkenberg, Ralf 1606  
 Kohl, Nate 356  
 Kondo, Shoji 2134  
 Korczak, Jerzy 369  
 Kordon, Arthur 1975  
 Kramer, Gregory R. 454  
 Krawiec, Krzysztof 332  
 Kumar, Rajeev 1592, 2179  
 Kumar, Sujay V. 730  
 Kwan, Raymond S.K. 693  
 Kwok, N.M. 2191  
 Kwon, Yung-Keun 1112, 2203, 2426  
 Kwong, Sam 2191, 2396  
 Kyne, Adrian G. 2046
- Labroche, Nicolas 25  
 Lai, Eugene 681  
 Lanchares, J. 2109  
 Langdon, W.B. 1702  
 Lanzi, Pier Luca 1894, 1922  
 Lattaud, Claude 144  
 Le Bris, Claude 512  
 Lee, Chi-Ho 638  
 Lee, Kin Hong 1802, 1918  
 Lee, Seung-Kyu 2168, 2215  
 Lefley, Martin 2477  
 Leier, André 390  
 Lemonge, Afonso C.C. 718  
 Leung, Kwong-Sak 585, 1160, 1802, 1918  
 Li, Gaoping 2121  
 Li, Hsiaolei 1665  
 Li, Xiaodong 37  
 Liang, Yong 585, 1160  
 Liekens, Anthony M.L. 344  
 Lim, Andrew 1053, 1594, 1596, 1986  
 Lin, Kuo-Chi 1541  
 Lin, Yingqiang 2227  
 Lipson, Hod 1518  
 Liskai, Tamás 2418  
 Liu, Hongwei 1715  
 Liu, Xiaohui 2360  
 Liu, Yi 1808  
 Lizárraga, Giovanni 573  
 Llorà, Xavier 1172  
 Long, Stephen L. 1652  
 Louis, Sushil J. 2424  
 Lu, Ming 1148  
 Luke, Sean 1729, 1740

## Author Index

- Mahdavi, Kiarash 2513  
Majumdar, Nivedita Sumi 183  
Mancoridis, Spiros 2499  
Marchiori, Elena 898, 1574  
Mărginean, Flaviu Adrian 1184  
Marín-Blázquez, Javier G. 1295  
Markon, Sandor 1963  
Marshall, Kenric 1975  
Martín-Vide, Carlos 401  
Masahiro, Hiji 2337  
Masaru, Tezuka 2337  
Matsui, Shouichi 1598, 2240  
Mauch, Holger 1810  
Mazza, Raymond H. 2034  
McMinn, Phil 2488  
McQuay, Brian N. 2384  
Mera, Nicolae S. 2046  
Messimer, Sherri 2406  
Mezura-Montes, Efrén 640  
Miikkulainen, Risto 356, 2084  
Miki, Mitsunori 1015  
Minaei-Bidgoli, Behrouz 2252  
Minsker, Barbara S. 922  
Misevicius, Alfonsas 598  
Mistry, Paavan 693  
Mitavskiy, Boris 1196  
Mitchell, Brian S. 2499  
Mitrana, Victor 401  
Mitsuhashi, Hideyuki 470  
Mohan, Chilukuri 110  
Monmarché, Nicolas 25, 140  
Moon, Byung-Ro 669, 850, 862, 1101, 1112, 1123, 1136, 1345, 1357, 1998, 2010, 2168, 2203, 2215, 2408, 2410, 2426  
Moore, Jason H. 2277, 2412  
Morrison, Ronald W. 1210  
Moura Oliveira, P.B. de 510  
Mueller, Rainer 742  
Munetomo, Masaharu 1222, 1616  
Murao, Naoya 1222  
Murata, Tadahiko 1234  
Myodo, Emi 2264  
Myung, Hyun 638  
  
Nasraoui, Olfa 219  
Neel, Andrew 379  
Nguyen, Minh Ha 483  
Nicolau, Miguel 1752  
Nicosia, Giuseppe 171  
Niño, F. 243  
  
Nordin, Peter 495, 1806  
Northern, James III 2414  
  
Ocenasek, Jiri 1247  
Oda, Terri 122, 231  
Ofria, Charles 13  
Oka, Kazuhiro 1814  
Okabe, Tatsuya 636  
Olsen, Anne 2416  
Olsén, Joel 1806  
Olsen, Nancy 2277  
Oppacher, Franz 1481, 1493  
Orla Kimbrough, Steven 1148  
Osadciw, Lisa Ann 110  
  
Palacios-Durazo, Ramón Alfonso 371  
Palmes, Paulito P. 1600  
Panait, Liviu 1729, 1740  
Pappalardo, Francesco 1570  
Parizeau, Marc 1578  
Park, Sung-Joon 1602  
Paul, Topon Kumar 1259  
Pauw, Guy De 549  
Pavone, Mario 171  
Pei, Min 2121  
Pelikan, Martin 1247, 1271  
Peram, Thanmaya 110  
Perego, R. 2109  
Pérez-Jiménez, Mario J. 401  
Perry, Chris 61  
Pohlheim, Hartmut 2428  
Pollack, Jordan B. 250, 274, 286  
Popovici, Elena 1604  
Pourkashanian, Mohamed 2046  
Powell, David J. 2347  
Prügel-Bennett, Adam 1586  
Punch, William F. 1431, 2252  
  
Raich, Anne 2418  
Ramos, Fernando 429  
Ramos, Fernando Manuel 375  
Ranji Ranjithan, S. 1622  
Rasheed, Khaled 813  
Reif, David M. 2277  
Reyes-Luna, Juan F. 2096  
Ringnér, Kristofer Sundén 1806  
Riquelme, José C. 979  
Ritthoff, Oliver 1606  
Rockett, Peter 1592  
Rodebaugh, Brandon 148

- Rodrigues, Brian 1594, 1986  
 Rodriguez-Tello, Eduardo 1283  
 Rojas, Carlos 219  
 Rosenberg, Ronald C. 1029, 1764, 2058  
 Ross, Peter 1295, 1920  
 Rothlauf, Franz 1307, 1608  
 Rowe, Jonathan E. 874, 1505  
 Russell, Matthew 146  
 Ruwei, Dai 152  
 Ryan, Conor 1320, 1626, 1752
- Sadeghipour, Sadegh 2428  
 Saeki, Shusuke 2288  
 Saitou, Kazuhiro 2096  
 Sánchez, J.M. 2109  
 Sancho-Caparrini, Fernando 401  
 Sano, Masaki 1015  
 Santos, Eugene Jr. 642  
 Santos, Eunice E. 642  
 Sarafis, Ioannis 2301  
 Sastry, Kumara 1332, 1554, 1857  
 Sayyarodsari, Bijan 657  
 Schiavone, Guy 1541  
 Schmeck, Hartmut 1568  
 Schmidt, Christian 766  
 Schmidt, Thomas M. 13  
 Schmitt, Lothar M. 373  
 Schoenauer, Marc 512, 1089  
 Schulenburg, Sonia 1295  
 Schwarz, Josef 1247  
 Sciortino, John C. Jr. 2384  
 Scott, Douglas A. 2404  
 Sendhoff, Bernhard 636  
 Seo, Dong-Il 669, 1345, 1357  
 Seo, Kisung 1029, 1764, 2058  
 Seredyński, Franciszek 1369  
 Settles, Matthew 148  
 Shanblatt, Michael 2414  
 Shepherd, Rob 456  
 Shepperd, Martin J. 2477  
 Sheu, Shiann-Tsong 681  
 Shibata, Youhei 1065  
 Shimohara, Katsunori 74  
 Shimosaka, Hisashi 1015  
 Shyu, Conrad 2313  
 Sigaud, Olivier 1882  
 Silva, Sara 1776  
 Singh, Vishnu 2157  
 Slimane, M. 140  
 Smith, R.E. 1382
- Smith, Robert E. 778  
 Soak, Sang-Moon 1610  
 Socha, Krzysztof 49  
 Solteiro Pires, E.J. 510  
 Song, Dong 2325  
 Soule, Terence 148  
 Sousa, Fabiano Luis de 375  
 Spector, Lee 61  
 Stacey, A. 2422  
 Stein, Gunnar 644  
 Stein, Michael 1568  
 Stephens, Christopher R. 874, 1394  
 Stepney, Susan 146, 2022  
 Sthamer, Harmen 2442  
 Stone, Christopher 1924  
 Stone, Peter 356  
 Storch, Tobias 1406  
 Streeter, Matthew J. 1418  
 Streichert, Felix 610, 644  
 Suen, Ching Y. 322  
 Sun, Dazhi 2420  
 Suzuki, Tomoya 1814
- Takahashi, Katsutoshi 2288  
 Takama, Yasufumi 246  
 Tanabe, Shoko 2134  
 Tanaka, Kiyoshi 2134, 2264  
 Tanev, Ivan 74  
 Tang, Ricky 1665  
 Tarakanov, Alexander O. 248  
 Teich, Tobias 2398  
 Tekol, Yüce 695  
 Tenreiro Machado, J.A. 510  
 Teo, Jason 483, 1612  
 Thangavelautham, Jekanthan 377  
 Tharakunnel, Kurian K. 1906  
 Thierens, Dirk 886  
 Tian, Lirong 1614  
 Timmis, Jon 207  
 Tokoro, Ken-ichi 1598, 2240  
 Tomassini, Marco 955, 1788, 1812, 2109  
 Tominaga, Kazuto 1814  
 Tong, Siu 2347  
 Topchy, Alexander 1431  
 Torng, Eric 13  
 Torres-Jimenez, Jose 1283  
 Toussaint, Marc 86, 1444  
 Trinder, Phil 2301  
 Truong, T.Q.S. 2422  
 Tsuji, Miwako 1616

## Author Index

- Tsutsui, Shigeyoshi 1015  
Tucker, Allan 2360  
Tyrrell, Andy 1804
- Uchibe, Eiji 507  
Ueno, Yutaka 2288  
Ulmer, Holger 610, 644  
Upal, M. Afzal 98  
Usui, Shiro 1600
- Valenzuela-Rendón, Manuel 371, 1457  
Vallejo, Edgar E. 429  
Vanneschi, Leonardo 1788, 1812  
Veeramachaneni, Kalyan 110  
Vejar, R. 243  
Venturini, Gilles 25, 140  
Vigraham, Saranyan 431  
Vlassov, Valeri 375  
Vose, Michael D. 1505
- Wakaki, Hiromi 1816  
Wallace, Jeff 2424  
Waller, S. Travis 2420  
Wallin, David 1320  
Wang, Wei 537  
Ward, David J. 1652  
Watanabe, Isamu 1598, 2240  
Watson, Jean-Paul 1469  
Wegener, Ingo 622, 1406  
West, Michael 413  
White, Bill C. 2277  
White, Tony 122, 231  
Whiteson, Shimon 356  
Whitley, Darrell 1469  
Wieczorek, Wojciech 142  
Wiegand, R. Paul 310  
Wilson, Christopher W. 2046  
Wilson, Eric 2406  
Wineberg, Mark 1481, 1493  
Witt, Carsten 622  
Wolff, Krister 495
- Wood, David Harlan 1148  
Wright, Alden H. 1003, 1505  
Wright, J.A. 1938  
Wu, Annie S. 1541, 1588, 2384  
Wu, D.J. 1148  
Wyatt, Danica 1518
- Xianghui, Dong 152  
Xiao, Fei 1594  
Xiao, Ningchuan 1530  
Xiao, Ying 154  
Xu, Zhou 1596  
Xuan, Jiang 813
- Yamamoto, Takashi 1077  
Yamamura, Masayuki 1602  
Yang, Jinn-Moon 2372  
Yang, Seung-Jin 2426  
Yang, Shengxiang 1618  
Yassine, Ali 1620  
Yilmaz, Ayse S. 2384  
Yu, Han 1541, 2384  
Yu, Huanjun 134  
Yu, Senhua 183  
Yu, Tian-Li 1554, 1620  
Yu, Tina 156  
Yuan, Xiaohui 1624  
Yuchi, Ming 638  
Yue, Yading 2072
- Zalzala, Ali 2301  
Zamora, Adolfo 1394  
Zechman, Emily M. 1622  
Zell, Andreas 610, 644  
Zhang, Jian 1624  
Zhang, Liping 134  
Zhang, Y. 1938  
Ziemke, Tom 458  
Zincir-Heywood, A. Nur 2325  
Zomaya, Albert Y. 1369