Index of Authors Cited in the Book "Principles of Abstract Interpretation" Patrick Cousot, MIT Press, 2021

Abadi, Martín, 161, 621, 684 Abbas, Mostafa M., 387, 620 Abdulla, Parosh Aziz, 531 Abhishekh, Kalahasti Venkata, 621 Abian, Smbat, 172 Abrahams, Paul W., 526 Acar, Umut A., 593, 619 Ackermann, Wilhelm, 9-11, 65, 532 Aczel, Peter, 184 Adjé, Assalé, 412 Adve, Vikram S., 291, 708, 713 Ahmed, Amal, 591, 593, 619, 620 Ahrendt, Wolfgang, 410 Aiken, Alexander, 556, 589, Aït-Kaci, Hassan, 61, 109, 480, 645, 647 Akian, Marianne, 131 Albarghouthi, Aws, 398, 718 Alglave, Jade, 79, 190, 191, 304, 515, 526 Allen, Frances E., 109, 270, 412, 497, 506, 514 Almashfi, Nabil, 493 Almeida, José Bacelar, 493 Alpern, Bowen, 151, 156, 158, 159, 161 Althoen, Steven C., 443 Althoff, Matthias, 398 Alur, Raieev, 532 Amaral, José Nelson, 705, 709 Amato, Gianluca, 398, 412, 433, 492 Amin, Nada, 650, 671 Amir, Samir, 480

Amit, Nadav, 493 Amtoft, Torben, 79, 609, 618 Anand, Saswat, 590 Andersen, Lars Ole, 559, 581, 582, 584, 586 Andersen, Tycho, 457 Anderson, Greg, 718 Apinis, Kalmer, 412 Appel, Andrew W., 304 Apt, Krzysztof R., 94, 161, 257, 270, 291, 293, 586 Arceri, Vincenzo, 551 Arden, Dean N., 170, 531 Armstrong, Mark A., 147 Artho, Cyrille, 161 Artin, Emil, 437 Asperti, Andrea, 104 Assaf, Mounir, 620 Astesiano, Egidio, 349

Baader, Maximilian, 398 Bachet de Méziriac. Claude-Gaspard, 353 Backhouse, Kevin, 131 Backhouse, Roland Carl, 117, 131 Backus, John W., 61 Baets, Bernard De, 131 Bagnara, Abramo, 386, 708, 714 Bagnara, Roberto, 250, 386, 433, 483, 490, 492, 493, 708, 714, 716 Baier, Christel, 527, 539, 548, Bailey, David H., 387 Bakhirkin, Alexey, 693, 702 Balakrishnan, Gogul, 588 Balasundaram, Vasanth, 481

551 Banach, Stefan, 172 Bancilhon, François, 684 Banda, Maria J. García de la, 432, 621 Bandhakavi, Sruthi, 618 Banerjee, Anindya, 79, 609, 618, 621 Banterle, Francesco, 493 Barbosa, Manuel, 493 Barbuti, Roberto, 623 Barnes, John G. P., 349 Barnett, Michael, 303 Barrett, Clark W., 289, 708 Bartel, Alexandre, 619, 620 Barth, Jeffrey M., 559 Barthe, Gilles, 493, 617, 621, 711 Bartocci, Ezio, 387 Bastani, Osbert, 590 Bauer, Lujo, 528, 550 Baufreton, Philippe, 386 Becchi, Anna, 716 Beck, Matthias, 386 Becker, Heiko, 716 Beckschulze, Eva, 493 Beeri, Catriel, 684 Bekić, Hans, 167 Bello, Luciano, 621 Benado, Michaël, 131 Benhamou, Frédéric, 250, 493 Benz, Florian, 387 Berdine, Josh, 693 Berge, Claude, 459, 462, 480 Berger, Philipp, 551, 715, 717 Bergeretti, Jean-Francois, 621 Berrada, Ismail, 492 Berthomieu, Bernard, 481

Ball, Thomas, 318, 319, 344,

Bertot, Yves, 514 Bertrane, Julien, 304, 344, 349, 365, 415, 492, 551, 589, 590, 707 Bessey, Al, 710, 711 Beyer, Dirk, 512 Bézout, Étienne, 353 Bidoit, Michel, 349 Bielik, Pavol, 319 Biere, Armin, 161, 548, 710 Birkhoff, Garrett, 23, 105, 106, 112, 113 Bissyandé, Tegawendé F., 619, 620 Biswas, Swarnendu, 492 Bjørner, Nikolaj, 290 Black, Paul E., 717 Blanchet, Bruno, 397, 406, 557 Blazy, Sandrine, 35, 131, 304, 432, 492, 711, 717 Blieberger, Johann, 514 Block, Ken, 710, 711 Bloem, Roderick, 527, 539, 622, 721 Blyth, Thomas S., 115 Bobot, François, 291, 292 Boigelot, Bernard, 411 Boissinot, Benoit, 506 Boldo, Sylvie, 397 Bonnet, Robert, 171 Boole, George, 9, 10 Bošnački, Dragan, 131 Bouabdallah, Amed, 161 Boucher, Dominique, 250 Bouissou, Olivier, 406 Bounimova, Ella, 551 Bourbaki, Nicolas, 147, 172 Bourdoncle, François, 257, 409 Boutillier, Pierre, 5, 718 Boutonnet, Rémy, 412 Bowman, William J., 591, 619, 620 Boyd, Stephen P., 167 Boyer, Robert S., 109, 480 Bozga, Marius, 493 Brabrand, Claus, 433 Brandner, Florian, 506 Brat, Guillaume P., 714 Brattka, Vasco, 131 Brauer, Jörg, 427, 493 Breck, Jason, 457, 551

Brown, Arthur B., 172
Brown, Fraser, 709
Bruynooghe, Maurice, 432
Bryant, Randal E., 398, 548
Brzozowski, Janusz A., 532, 550
Bueno, Francisco, 621, 623, 647, 718
Bugariu, Alexandra, 492
Buglyó, Sándor, 131
Bühler, David, 432, 715
Bulck, Jo Van, 79
Burstall, Rod M., 22, 182

Cabon, Gurvan, 620 Cabrera, Inma P., 131 Cachera, David, 35, 250, 457, 493, 711 Calcagno, Cristiano, 432 Campbell, Roy H., 550 Campo, Cristina Del, 131 Camporesi, Ferdinanda, 718 Carré, Bernard, 459, 479, 480, 621 Carro, Manuel, 621, 647 Castellan, Simon, 14 Castellini, Gabriele, 131 Cayley, Arthur, 441 Chaki, Sagar, 398, 433 Chambers, Craig, 432 Chang, Bor-Yuh Evan, 705, 709 Chang, C. H., 61 Chapoutot, Alexandre, 386, 406, 718 Chaudhuri, Swarat, 718 Chawdhary, Aziem, 492 Chelf, Benjamin, 710, 711 Chen, Junjie, 433 Chen, Liqian, 398, 457, 493, 702, 707, 710 Chen, Wei, 550 Chen, Yuxuan, 250 Cheney, James, 593, 619 Cheshmi, Kazem, 621 Chevalier, Marc, 79, 322, 431-433, 588, 718 Chiari, Michele, 386 Choe, Kwang-Moo, 61 Chomsky, Noam, 20, 39, 184 Chou, Andy, 393, 710, 711, 713 Christakis, Maria, 5, 492, 709

Church, Alonzo, 98, 649, 671 Cimatti, Alessandro, 548, 710 Clairambault, Pierre, 14 Clapp, Lazaro, 590 Clarisó, Robert, 492 Clark, Alison M., 671 Clarke Jr., Edmund M., 33, 116, 225, 295, 527, 539, 548, 622, 710, 721 Clarke, Dave, 480 Clarkson, Michael R., 91, 92 Cloud, Michael J., 367, 371, 387 Cocke, John, 109, 259, 270, 497, 506, 514 Codish, Michael, 432, 684 Cofer, Darren D., 319, 550 Cohen, Albert, 493 Cohen, Ellis S., 591, 593, 619, 620 Colby, Christopher, 192 Collavizza, Hélène, 693 Collins, George E., 291, 402 Colmerauer, Alain, 623, 647 Colussi, Livio, 144 Comba, João Luiz Dihl, 386 Comon, Hubert, 411 Cook, Byron, 551 Cook, Stephen A., 303 Cog Development Team, The, 225 Coquet, Jean, 718 Cordero, Pablo, 131 Cortadella, Jordi, 492 Cortesi, Agostino, 431–433, 551, 618, 619, 621, 718 Costan, Alexandru, 412 Costantini, Giulia, 432 Courant, Nathanaël, 693 Courant, Richard, 9 Courcelle, Bruno, 184 Cousot, Patrick, 4, 5, 23, 61, 79, 85, 94, 104, 109, 113, 130, 131, 141, 144, 161, 167, 172, 184, 188, 192, 199, 207-210, 216, 242, 249, 250, 255, 257, 269, 278, 280, 281, 291, 303, 304, 318, 319, 334, 344, 347, 349, 365, 374, 387, 397, 398, 406, 409, 410, 412, 414, 415, 417, 419, 422, 428, 431-433, 457, 460, 463, 480, 492, 493, 497, 499, 501, 505,

506, 514, 515, 526, 527, 550, 551, 557, 586-590, 618, 621, 623, 630, 649, 663, 671, 684, 692-694, 698-700, 702, 706, 707, 710, 714–718, 723 Cousot, Radhia, 4, 5, 23, 61, 79, 85, 94, 109, 113, 130, 131, 141, 144, 161, 172, 184, 192, 199, 207-210, 216, 249, 250, 255, 257, 269, 278, 280, 281, 291, 303, 304, 344, 347, 349, 365, 387, 397, 398, 406, 409, 410, 412, 415, 417, 419, 422, 428, 431–433, 460, 463, 480, 492, 493, 497, 499, 501, 505, 514, 527, 550, 551, 557, 586-590, 618, 623, 671, 684, 692, 693, 702, 706, 707, 714-717 Crafa, Silvia, 550 Crespo, Juan Manuel, 617 Cristescu, Ioana, 5, 718 Croisot, Robert, 131 Cuoq, Pascal, 397, 715 Cyphert, John, 457, 551

Dagnino, Francesco, 184 Damas, Luís, 671 Damm, Werner, 295 Damouche, Nasrine, 386 Dams, Dennis, 551, 718 D'Antoni, Loris, 718 Darais, David, 113, 671 Darte, Alain, 506 Darulova, Eva, 370, 716 Das, Manuvir, 587 Davey, Brian A., 105, 109 De Figueiredo, Luiz Henrique, 370 De Giacomo, Giuseppe, 527 De Moura, Leonardo Mendonça, 290 Debray, Saumya K., 684 Dedekind, Richard, 9, 171, 437 Degrand, lisabeth, 319 Dehnavi, Maryam Mehri, 621 Delmas, David, 386, 493, 714 Demeulemeester, Erik L., 493 Demmel, James, 387 Demoen, Bart, 684 Denecke, Klaus, 130

Deng, Chaoqiang, 621, 693, 707 Denning, Dorothy E., 591, 593-595, 597, 601, 607, 609, 620 Denning, Peter J., 591, 593-595, 597, 601, 607, 609, DeRemer, Frank, 61 Derniame, Jean-Claude, 462, 479, 480 Descartes, René, 321 Deutsch, Alain, 398, 559, 590, 710 Diestel, Reinhard, 459 Dietz, Will, 291, 708 Dijkstra, Edsger W., 12, 15, 141-144, 257, 281, 291, 634, 675, 723 Dill, David L., 481, 483 Dillig, Isil, 718 Dimovski, Aleksandar S., 433, Dinechin, Benoît Dupont De, 506 Dissegna, Stefano, 42 Distefano, Dino, 432, 621, 698, 715 Doligez, Damien, 5, 33, 34, 57, 61, 342, 625 Domenach, Florent Adrien, 113 Doupe, Adam, 5, 718 Dowek, Gilles, 276 Drabent, Włodzimierz, 684 Drachsler-Cohen, Dana, 718 Drews, Samuel, 718 Drusinsky, Doron, 387 D'Silva, Vijay, 5, 718 Dubreil, Jérémy, 432 Dubreil, Paul, 131 Duesterwald, Evelyn, 590 Durak, Berke, 60 Dybjer, Peter, 14

Earley, Jay, 61 Eder, Elmar, 646 Edwards, Daniel J., 526 Eğecioğlu, Ömer, 551 Eisenbarth, Thomas, 595 Elder, Matt, 457 Ellison, Chucky, 708

Dzik, Wojciech, 131

El-Mahdy, Ahmed, 387, 620 Emanuelsson, Pär, 710, 713 Emerson, E. Allen, 527 Engler, Dawson R., 550, 709-711 Erdweg, Sebastian, 706 Erné, Marcel, 119, 130 Escardó, Martín Hötzel, 166 Ésik, Zoltán, 527 Eugenio, Enrico, 718 Euler, Leonhard, 480

Fages, François, 319 Fähndrich, Manuel, 141, 492, 621, 684, 692, 698, 709, 715 Falcone, Yliès, 387 Fang, Yi, 708 Farzan, Azadeh, 493 Feeley, Marc, 250 Feijen, W. H. J., 257 Feldman, Stuart I., 59 Felscher, Walter, 131 Feret, Jérôme, 5, 304, 344, 349, 365, 397, 406, 415, 431-433, 492, 493, 551, 557, 588-590, 618, 706, 707, 714-716, 718 Fermat, Pierre De, 16 Feron, Éric, 492 Ferrara, Pietro, 432, 551, 618, 619, 621, 693 Figueiredo, Luiz Henrique De, 386 Filé, Gilberto, 433, 514 Filliâtre, Jean-Christophe, 291, 292 Fischer, Jeffrey, 432 Fischer, Michael J., 290 Fisker, R. G., 349 Fisman, Dana, 531 Floyd, Robert W., 3, 93, 94, 216, 281, 291, 303, 459, 475, 708 Fogh, Anders, 79 Forum for Aeronautical Software, 716 Foster, Jeffrey S., 556, 723 Fouilhé, Alexis, 716 Fox, Anthony C. J., 716 Frade, Maria João, 514 Francalanza, Adrian, 387 Francez, Nissim, 161 Frisch, Alain, 5, 33, 34, 57, 61, 342, 625

Fromherz, Aymeric, 708 Fulla, Peter, 131 Fulton, Bryan, 710, 711 Fussell, Donald S., 492 Futamura, Yoshihiko, 250

Gabi, Dominik, 432 Gadient, Austin, 684 Gallagher, John P., 693, 702 Galletta, Letterio, 671 Gallois-Wong, Diane, 397 Galois, Évariste, 112, 130 Gange, Graeme, 367, 397, 412, 492, 623, 693 Ganni, Sanjeevini Devi, 621 Ganter, Bernhard, 113, 131 Ganty, Pierre, 550 Garcia, Ronald, 671 Garcia-Contreras, Isabel, 621, García-Pardo, Francisca, 131 Garoche, Pierre-Loïc, 492 Garrigue, Jacques, 5, 33, 34, 57, 61, 342, 625 Gassino, Jean, 386 Gasteren, A. J. M. Van, 257 Gaubert, Stéphane, 131, 412 Gavss, Carolo Friderico, 352, 355, 442 Gawlitza, Thomas Martin, 412, 493 Gebhard, Gernot, 717 Gehr, Timon, 5, 718 Gehrke, Mai, 550 Genkin, Daniel, 79 Gershuni, Elazar, 493 Gerth, Rob, 718 Gharat, Pritam M., 589 Ghorbal, Khalil, 386, 398 Giacobazzi, Roberto, 104, 188, 209, 387, 412, 433, 493, 550, 551, 618, 621, 623, 671, 675, 694, 706, 723 Gifford, David K., 671 Ginsburg, Seymour, 178, 184 Girault, Alain, 406 Gîrlea, Codruta, 493 Gödel, Kurt, 98, 290, 291 Goguen, Joseph A., 591, 593, 619,620 Goldberg, Allen, 387 Goldberg, Benjamin, 708 Goldberg, David, 367, 372

Goldstein, Seth Copen, 647 Gomard, Carsten K., 250 Gondran, Michel, 462, 480 Gonnord, Laure, 398, 412, 493 Gopalakrishnan, Ganesh, 621 Gordon, Mike, 693 Gori, Roberta, 386 Goubault, Éric, 386, 398, 412 Graf, Jürgen, 621 Graf, Susanne, 35, 318 Granger, Philippe, 347, 364, 365, 395, 434, 457, 492 Gras, Daniel Cabeza, 621 Grassmann, Hermann, 437 Grätzer, George, 105, 342 Gray, Jeremy, 437 Greenlaw, Raymond, 257 Grégoire, Benjamin, 493, 514, Gros, Charles-Henri, 710, 711 Grove, David, 432 Grumberg, Orna, 116, 527, 539, 718 Gruss, Daniel, 79 Gulwani, Sumit, 319, 432, 512 Guo, Shengjian, 595 Guo, Zheng, 671 Gupta, Aarti, 398 Gupta, Rajiv, 590 Gurfinkel, Arie, 398, 433, 493, Guyer, Samuel Z., 705, 709

Haas, Werner, 79 Habermann, A. Nico, 550 Hack, Sebastian, 39, 387 Haghighat, Mohammad R., 397, 513 Halbwachs, Nicolas, 406, 409, 412, 457, 492, 493, 718 Halder, Raju, 618, 621, 718 Hall, Mary W., 621 Hallem, Seth, 710, 711 Haller, Leopold, 5, 710, 718 Halpern, Joseph Y., 527 Hamburg, Mike, 79 Hamlen, Kevin W., 528 Hansen, Pierre, 480 Hao, Ken Chan Guan, 32 Hardekopf, Ben, 587 Hardy, Godfrey H., 114, 351 Harel, David, 527 Hart, Timothy P., 526

Hathhorn, Chris, 708 Hausner, Melvin, 437 Havelund, Klaus, 387 Hayashi, Alden M., 675 Hayman, Jonathan, 718 He, Jingxuan, 493 Hecht, Matthew S., 109, 259, 497, 514 Hecker, Martin, 621 Hedin, Daniel, 621 Heintze, Nevin, 269, 397, 589, 590,621 Heizmann, Matthias, 548 Héliard, Jean-Claude, 349 Henderson, Peter, 528 Henhapl, Wolfgang, 526 Henry, Julien, 409 Henzinger, Thomas A., 398, 527, 539, 622, 718, 721 Heo, Kihong, 406, 493, 707, 710,714 Herbelin, Hugo, 290, 717 Herbrand, Jacques, 10, 623, 639, 749 Hermenegildo, Manuel V., 432, 621, 623, 647, 707, 718 Herrlich, Horst, 131 Herroelen, Willy S., 493 Herter, Jörg, 717 Hessenberg, Gerhard, 171 Heyting, Arend, 123 Hichami, Outman El, 492 Hickey, Timothy J., 370 Hicks, Michael, 723 Hilbert, David, 9-11, 65, 532 Hildebrandt, Andreas, 387 Hill, Patricia M., 250, 433, 483, 490, 492, 493, 708, 714, 716 Hind, Michael, 559 Hindley, J. Roger, 623, 649, 663, 671 Ho, Pei-Hsin, 718 Hoare, Charles Antony Richard, 3, 93, 94, 144, 216, 281, 293, 294, 301, 303, 723 Hoenicke, Jochen, 161, 344, Hofmann, Martin, 550 Holzmann, Gerard J., 12 Hong, Hyoung Seok, 618 Hoogendijk, Paul F., 117

Hatcliff, John, 619, 620

Hooimeijer, Pieter, 432 Hoover, H. James, 257 Hopcroft, John E., 532 Horn, Alfred, 693, 702 Horn, Jann, 79 Horwitz, Susan, 587 Hough, David, 387 Howe, Jacob M., 492, 693 Hrushovski, Ehud, 457 Hsu, Kyle, 718 Hu, Ying, 708 Hudak, Paul, 559 Huet, Gérard P., 290, 632, 647, 717 Hughes, John, 595 Hušek, Miroslav, 131

Iancu, Costin, 387 Ichbiah, Jean D., 349 IEEE, 367, 372 International Organization for Standardization, 23 Iosif, Radu, 493 Irvine, Cynthia E., 591, 619, 620 Isaacson, Eugene, 254, 386, 393, 443 Ivančić, Franjo, 398

Jacquemin, Maxime, 387, 398 Jaffar, Joxan, 269, 589 James, Michael, 671 Jana, Angshuman, 621, 718 Järvinen, Jouni, 131 Jeannet, Bertrand, 250, 406, 492, 716 Jensen, Thomas P., 121, 192, 457 Iha, Somesh, 398 Jhala, Ranjit, 32, 432, 671 Jobin, Arnaud, 457 Jobredeaux, Romain, 492 Johannsen, Jacob, 32 Johnson, Donald B., 480 Johnson, Robert, 556 Johnson, Stephen C., 61, 713 Jones, Anita K., 595 Jones, Cliff B., 526 Jones, Neil D., 97, 131, 250, 295, 321, 619, 620 Jonsson, Bengt, 531 Jordan, Wilhelm, 443 Josko, Bernhard, 295

Jourdan, Jacques-Henri, 35, 131, 304, 432, 492, 711, 716, 717

Journault, Matthieu, 433

Jouvelot, Pierre, 671

Ju, Qun, 370

Julliand, Jacques, 718

Jurski, Yan, 411

Justo, David, 671

Kafle, Bishoksan, 693, 702 Kahan, William, 387 Kahn, Gilles, 143 Kahsai, Temesghen, 693 Kam, John B., 412, 497 Kamsky, Asya, 710, 711 Kan, Daniel M., 131 Kang, Dongok, 707, 710 Kantorovich, Leonid, 172 Kanvar, Vini, 559, 590 Kaplan, Marc A., 702 Kaplansky, Irving, 9 Kapur, Deepak, 457, 493 Karpenkov, Egor George, 412 Karr, Michael, 453, 456, 603, 608, 617 Kasikci, Baris, 79 Kästner, Daniel, 717 Katoen, Joost-Pieter, 527, 539, 548, 551, 715-717 Katz, Shmuel, 161 Kaufmann, Matt, 225, 290 Kawaguchi, Ming, 32, 671 Kaynar, Dilsun Kirli, 528, 550 Kearfott, R. Baker, 367, 371, Keidel, Sven, 706 Keller, Herbert Bishop, 254, 386, 393, 443 Kennedy, Ken, 481, 497, 498, Kernighan, Brian W., 5, 556, 559, 561, 588, 589 Kesten, Yonit, 531 Khedker, Uday P., 497, 559, 589, 590, 705, 709 Khlyebnikov, Yuliy, 619 Kildall, Gary A., 32, 109, 250, 257, 321, 344, 412, 497, 603, 617 Kim, Sol, 406 Kim, Sung Kook, 257

Kincaid, Zachary, 457, 493, Kindler, Ekkart, 161 King, Andy, 367, 397, 427, 492, 693 King, James C., 548 Kirchner, Florent, 457, 715 Kirchner, Hélène, 349 Kleene, Stephen Cole, 9-11, 172, 527, 528, 532, 550 Klein, Jacques, 619, 620 Klieber, William, 33, 548 Knaster, Bronisław, 167, 172 Knoop, Jens, 603, 617 Knuth, Donald Ervin, 41, 61, 699 Kochdumper, Niklas, 398 Kocher, Paul, 79 Kodumal, John, 556, 589 Kolokoltsov, Vassili, 131 Kondo, Michiro, 131 Koschützki, Dirk, 603 Koslowski, Jurgen, 119 Kosmatov, Nikolai, 387, 715 Koster, Cornelis H. A., 349 Kouchnarenko, Olga, 718 Koutsos, Adrien, 493 Kovács, Laura, 410 Kowalewski, Stefan, 427, 493 Kowalski, Robert A., 623 Kozen, Dexter, 527 Krebbers, Robbert, 708 Kreinovich, Vladik, 386 Krieg-Brückner, Bernd, 349 Kripke, Saul A., 539 Kroening, Daniel, 5, 527, 539, 710,718 Krötzsch, Markus, 131 Kruegel, Christopher, 5, 718 Kumar, Amrit, 32 Kumar, Rahul, 551 Kuncak, Viktor, 370 Kunz, César, 617 Kupferman, Orna, 551 Kuratowski, Kazimierz, 10, 12, 148, 172 Kycia, Radosław A., 131

Lakhdar–Chaouch, Lies, 406 Lambek, Joachim, 131 Lamport, Leslie, 161, 191, 684 Lampson, Butler W., 595 Landi, William, 104

Lane, Saunders Mac, 119 Lang, Serge, 112, 437 Laporte, Vincent, 35, 131, 304, 432, 492, 493, 621, 711, 717 Larsen, Kim Guldstrand, 483 Laski, Janusz, 592 Lassez, Jean-Louis, 647 Lattner, Chris, 713 Lauer, Peter E., 94 Lavrijsen, Wim, 387 Le Charlier, Baudouin, 347, Le Guernic, Gurvan, 620 Lecerf, Grégoire, 387 Lee, Hongki, 693 Lee, Insup, 618 Lee, Peter, 192 Lee, Wonchan, 707, 710 Lee, Woosuk, 707, 710 Legay, Axel, 702 Lehmann, Daniel J., 12 Lerner, Sorin, 432 Leroux, Jérôme, 412 Leroy, Xavier, 5, 33-35, 57, 61, 131, 304, 342, 432, 492, 513, 514, 625, 708, 711, 717 Lesk, Michael E., 61 Leszczyłowski, Jacek, 167 Leucker, Martin, 387 Lev-Ami, Tal, 195 Levi, Giorgio, 623, 671 Levin, Michael I., 526 Levin, Vladimir, 551 Lévy, Jean-Jacques, 276 Lhoták, Ondrej, 705, 709 Li, Li, 619, 620 Li, Peng, 291, 708 Liberti, Leo, 167 Lichtenstein, Orna, 548 Ligatti, Jay, 528, 550 Lim, Junghee, 457 Lin, Calvin, 587 Lincoln, Patrick, 109, 480 Lindsey, C. H., 349 Lipp, Moritz, 79 Lipton, Richard J., 595 Liu, Jiangchao, 493, 702, 707, 710 Livshits, Benjamin, 705, 709 Logozzo, Francesco, 42, 141, 303, 492, 621, 684, 692, 698, 709, 715 Long, David E., 116

López-García, Pedro, 621, 623, 647, 718 Losa, Giuliano, 161 Lu, Kenny Zhuo Ming, 531 Lu, Ling-Xia, 131 Lu, Lunjin, 493, 693 Luca, Martino, 432 Lucassen, John M., 671 Lukina, Anna, 398 Lvov, Michael, 457 Lý, Kim Quyên, 718

Machiry, Aravind, 5, 718 Maffra, Izabela, 398 Maher, Michael J., 647 Maier, David, 684 Mailloux, B. J., 349 Maio, Simone Di Nardo Di, 433 Majumdar, Rupak, 319, 344, 432,718 Maler, Oded, 531 Malik, Grit, 131 Mallik, Kaushik, 718 Mallios, Yannis, 528, 550 Mallon, Christoph, 717 Mamouras, Konstantinos, 532 Mandal, Amit Kr, 619 Mang, Freddy Y. C., 718 Mangard, Stefan, 79 Mann, Christopher, 621 Manna, Zohar, 160, 161, 216, 278, 281, 291, 457, 492, 647, 684 Manning, Christopher D., 61 Manolios, Panagiotis, 161 Maplesoft, 711 Maranget, Luc, 190 Marastoni, Niccolò, 387 Marché, Claude, 291, 292 Marchiori, Elena, 144 Marcus, Monica, 531 Mardziel, Piotr, 723 Maréchal, Alexandre, 432 Marinelli, Fabrizio, 167 Markowsky, George, 121, 166, Markowsky, Linda, 121 Marriott, Kim, 621, 647 Martel, Matthieu, 386, 398,

412, 718

Martelli, Alberto, 639

Martin, Florian, 716

Masdupuy, François, 365, 398 Massé, Damien, 693, 702 Masson, Pierre-Alain, 718 Mastroeni, Isabella, 551, 618, 621 Mauborgne, Laurent, 5, 304, 344, 349, 365, 397, 406, 415, 428, 431-433, 492, 493, 548, 551, 557, 588-590, 618, 706, 707, 714-716 Mazzi, Elena, 483, 490, 492 McCarthy, John, 15, 526, 671 McCullough, Daryl, 593 McLaughlin, Renate, 443 McLean, John, 593 McMillan, Kenneth L., 412 McMullen, Peter, 386 McPeak, Scott, 710, 711 Meertens, Lambert G. L. T., 349 Mehne, Benjamin, 387 Melham, Tom, 710 Melquiond, Guillaume, 291, 292 Melton, Austin, 119, 131 Menasche, Miguel, 481 Mendler, Nax Paul, 184 Mera, Edison, 621, 647 Merchat, David, 493 Meseguer, José, 591, 593, 619, 620 Michel, Claude, 192 Midtgaard, Jan, 480, 551 Mihaila, Bogdan, 406 Miller, Steven P., 319, 550 Millstein, Todd D., 319 Milne, Robert, 526 Milner, Robin, 143, 184, 410, 649, 671 Miné, Antoine, 250, 304, 322, 344, 349, 365, 397, 406, 415, 431-433, 456, 457, 481, 490-493, 551, 557, 588-590, 617, 618, 684, 692-694, 706-709, 714-716, 718 Minker, Jack, 623 Minkin, Marina, 79 Mirliaz, Solène, 553 Mirman, Matthew, 398, 718 Mitchell, Ian M., 693 Moggi, Eugenio, 526 Mohammadi, Mahdi Soltan,

Mohnen, Markus, 514 Mohr, Martin, 621 Mohri, Mehryar, 551 Møller, Anders, 412, 705, 709 Monat, Raphaël, 433, 716 Monfroy, Éric, 250, 493 Monk, James Donald, 16, 171 Monniaux, David, 257, 319, 367, 372, 397, 402, 406, 412, 431, 432, 557, 588, 589, 702, 714-716 Montanari, Ugo, 639 Monteiro, António, 127, 130 Moore, Eliakim Hastings, 10, 129, 721 Moore, J. Strother, 225, 290 Moore, Ramon E., 367, 371, 387, 398 Morales, José F., 621, 647, 707 Morgado, José, 121 Morgan, Augustus De, 16 Morris Jr., James H., 291, 693 Mosses, Peter D., 349 Mostowski, Andrzej, 10 Motwani, Rajeev, 532 Mu, Shin-Cheng, 112 Muchnick, Steven S., 295, 321, 514 Mukherjee, Rajdeep, 710 Mulder, Elke De, 595 Mulkers, Anne, 432 Müller, Peter, 492, 514, 593, 620, 621, 693, 694, 709 Müller-Olm, Markus, 367, 397, 457, 603, 617 Muske, Tukaram, 707 Musuvathi, Madanlal, 550 Muthukumar, Kalyan, 621, Mycroft, Alan, 131, 387, 589 Myers, Andrew C., 593, 595 Myreen, Magnus O., 716

Nagaraj, Vaivaswatha, 32 Namjoshi, Kedar S., 551 Narodytska, Nina, 493 Nasr, Roger, 109, 480 Naumann, David A., 595, 618, 620 Naur, Peter, 3, 18, 33, 93, 216, 250, 281, 291, 321, 344, 480 Navas, Jorge A., 367, 397, 412, 492, 493, 623, 714

Nazaré, Henrique, 398 Necula, George C., 319 Nederhof, Mark-Jan, 551 Nedialkov, Nedialko S., 386 Negrini, Luca, 551 Nelson, Greg, 428, 432 Ness, Stephen, 278 Neumann, John Von, 11 New, Max S., 591, 619 Newton, Isaac, 171 Ngo, Minh, 618 Nguyen, Cuong, 387 Nielson, Flemming, 551, 619 Nielson, Hanne Riis, 551 Nilsson, Marcus, 531 Nilsson, Ulf, 684, 710, 713 Nipkow, Tobias, 225, 647 Noether, Emmy, 108 Norrish, Michael, 708 Nötzli, Andres, 709 Novácek, Milos, 33, 548

Octeau, Damien, 619, 620 O'Donnell, Michael J., 303 Oh, Hakjoo, 406, 493, 707, 710, 714 O'Hearn, Peter W., 432, 621, 698, 715 Ojeda-Aciego, Manuel, 131 Olderog, Ernst-Rüdiger, 293 Oliveira, José Nuno, 112 Oliveira, Leonardo Barbosa E, 398 Oliveira, Tiago, 493 Olivieri, Luca, 693 Olliaro, Martina, 551 Omar, Rasha, 387, 620 Oppen, Derek C., 290, 428, 432 Ørbæk, Peter, 620 Ore, Oystein, 112, 119, 130, 351, 355, 766 Ouadjaout, Abdelraouf, 433, 708, 709 Ouaknine, Joël, 457 Oucheikh, Rachid, 492 Oulamara, Mendes, 492 Overton, Michael L., 367 Owens, Scott, 532

Padon, Oded, 161 Padua, David A., 621

Owre, Sam, 290

Pailoor, Shankara, 718 Pair, Claude, 462, 479, 480 Palamidessi, Catuscia, 433, 646 Papadakis, Mike, 619, 620 Papakonstantinou, Irene, 432 Parent-Vigouroux, Catherine, 493 Parikh, Rohit, 527 Park, Changhee, 693 Park, David Michael Ritchie, 12, 167, 171, 278 Park, Joseph C. H., 61 Pasi, Gabriella, 645, 647 Paskevich, Andrei, 291, 292 Pataraia, Dito, 166 Paterson, Mike, 647 Paull, Marvin C., 506, 514 Paulson, Lawrence C., 225, 647 Pavlinovic, Zvonimir, 671 Payet, Étienne, 493 Peano, Giuseppe, 9, 10, 291, 437 Peck, J. E. L., 349 Pei, Yan, 492 Peirce, Charles Sanders, 10 Peláez-Moreno, Carmen, 131 Peled, Doron A., 527, 539 Pelleau, Marie, 250, 432, 493 Pennello, Thomas J., 61 Perdrix, Simon, 718 Pereira, Fernando Magno Quintão, 398 Périn, Michaël, 716 Péron, Mathias, 492 Petrisan, Daniela, 550 Petter, Michael, 457 Pettersson, Paul, 483 Pichardie, David, 35, 131, 304, 432, 492, 553, 711, 717 Pickert, Günter, 117 Pierce, Benjamin C., 657, 671 Piessens, Frank, 79 Pingali, Keshav, 492 Pister, Markus, 717 Piterman, Nir, 693 Pitts, Andrew M., 22, 78 Plofker, Kim, 17, 19 Plotkin, Gordon D., 94, 524, 526, 623, 631, 632, 639, 645 Pnueli, Amir, 12, 160, 161,

527, 531, 548, 684, 708

Podelski, Andreas, 161, 318, 319, 344, 548, 551, 647 Polikarpova, Nadia, 671 Polychronopoulos, Constantine D., 397, 513 Ponsini, Olivier, 192 Post, Emil, 100 Pottier, François, 61, 295 Pouillard, Nicolas, 60 Poulsen, Casper Bach, 706 Pouly, Amaury, 457 Pratt, Vaughan R., 481 Preda, Mila Dalla, 387 Prescher, Thomas, 79 Prevosto, Virgile, 715 Priestley, Hilary A., 105, 109 Prosser, Reese T., 514 Proy, Yann-Erick, 406, 718 Puebla, Germán, 621, 623, 647, 718 Pugh, William, 290 Purbrick, Jim, 432 Püschel, Markus, 5, 250, 407, 492, 493, 716, 718 Putot, Sylvie, 386, 398, 412

Qi, Peng, 61 Quarendon, Peter, 528 Queille, Jean–Pierre, 527 Quintarelli, Elisa, 209, 550

Rabin, Michael O., 290 Rajamani, Sriram K., 318, 319, 344, 551 Ramakrishnan, Raghu, 684 Ranzato, Francesco, 42, 104, 188, 209, 277, 412, 433, 493, 514, 550, 551, 694, 706, 718, 723 Raphson, Joseph, 171 Raskin, Jean-François, 550, 718 Rastello, Fabrice, 506 Rasthofer, Siegfried, 619, 620 Raychev, Veselin, 319 Raymond, Pascal, 718 Regehr, John, 291, 708, 715 Reger, Giles, 387 Reggio, Luca, 550 Régis-Gianas, Yann, 61, 295 Reineke, Jan, 412 Reiss, Steven P., 619

Rémy, Didier, 5, 33, 34, 57, 61, 342, 625 Reppy, John H., 532 Reps, Thomas W., 195, 397, 457, 551, 588 Reus, Bernhard, 97 Revesz, Peter Z., 718 Reynolds, John C., 131, 526, 623, 631, 632, 639, 645 Rezk, Tamara, 618 Ribeiro, Hugo, 127, 130 Rice, Henry Gordon, 100, 178, 184 Riecke, Jon G., 621 Riguet, Jacques, 119, 144 Rinard, Martin, 684 Rinetzky, Noam, 493 Ritchie, Dennis, 5, 556, 559, 561, 588, 589 Rival, Xavier, 5, 304, 344, 349, 365, 397, 406, 415, 431, 432, 492, 493, 551, 557, 588-590, 618, 621, 706-708, 714-717 Robbins, Edward, 492 Robbins, Herbert, 9 Robillard, Simon, 410 Robins, Sinai, 386 Robinson, John Alan, 623, 631, 639 Rodriguez, Dulma, 432 Rodríguez-Carbonell, Enric, 457 Rogers, Hartley, 97 Rohou, Erven, 387, 620 Rompf, Tiark, 250 Rondon, Patrick Maxim, 32, Rossi, Francesca, 621 Rossi-Doria, Olivia, 550 Rosu, Grigore, 387, 527, 708 Roubine, Olivier, 349 Roumanoff, Patrick, 406 Roussel, Philippe, 623 Roux, Pierre, 492 Roy, Bernard, 459, 475, 479 Rubino, Marco, 398, 492 Rubio-González, Cindy, 387 Rudolph, Sebastian, 113 Ruef, Andrew, 723 Rueher, Michel, 192 Rushby, John M., 290 Russell, Bertrand, 10 Russo, Alejandro, 595

Rüthing, Oliver, 603, 617 Ruzzo, Walter L., 257 Ryder, Barbara G., 506, 514 Ryu, Sukyoung, 693 Ryzhyk, Leonid, 493

Saabas, Ando, 514 Sabelfeld, Andrei, 595, 621 Sagiv, Mooly, 161, 195, 493 Sagiv, Yehoshua, 684 Sahlmann, Lorenz, 386, 398 Saïdi, Hassen, 35, 318 Sakarovitch, Jacques, 167, 528, 548 Saksena, Mayank, 531 Salls, Christopher, 5, 718 Sánchez, César, 387 Sankaranarayanan, Sriram, 398, 433, 457, 492 Sannella, Donald, 349 Santos, Willer, 398 Sanyal, Amitabha, 497 Sassi, Mohamed Amin Ben, Sathe, Bageshri, 497 Schachte, Peter, 367, 397, 412, 492, 623, 693 Schaumont, Patrick, 595 Scheffel, Torben, 387 Schilling, Christian, 398 Schmidt, David A., 161, 497, 501, 512, 622 Schmidt, Gunther, 459, 460 Schmidt, Jürgen, 112 Schmitt, Alan, 620 Schmitz, Malte, 387 Schmuck, Anne-Kathrin, 718 Schneider, Fred B., 91, 92, 151, 156, 158, 159, 161, 528, 535, 550 Scholten, Carel S., 12, 141, 143, 144, 257, 675, 723 Scholz, Bernhard, 514 Schrammel, Peter, 412, 710 Schrijver, Alexander, 480 Schröder, Bernd S. W., 131 Schröder, Ernst, 10 Schuppan, Viktor, 161 Schützenberger, Marcel Paul, 178, 184 Schwartz, Jacob T., 259, 270 Schwartzbach, Michael I., 412 Schwarz, Martin D., 412

Schwarz, Michael, 79 Scott, Dana S., 20, 135, 143, 172, 192, 278, 526 Scozzari, Francesca, 209, 412, 433, 492, 706 Seidenberg, Abraham, 402 Seidl, Helmut, 39, 367, 397, 412, 457, 493 Seipel, Dietmar, 623 Seladji, Yassamine, 406 Sen, Koushik, 387, 527 Sepp, Alexander, 406 Serebrenik, Alexander, 707 Sergey, Ilya, 32, 480 Sessa, Maria I., 647 Sestoft, Peter, 250, 619, 620 Shafer, Glenn, 94 Shahar, Elad, 531 Shankar, Natarajan, 290 Shapiro, Ehud, 623, 639 Shapiro, Marc, 587 Sharir, Micha, 514 Sharma, Rahul, 590 Sharma, Tushar, 397, 457 Shasha, Dennis E., 190 Shi, Nija, 714 Shmuely, Zahava, 126 Shoham, Sharon, 161 Shoshitaishvili, Yan, 5, 718 Shoup, Victor, 351 Sifakis, Joseph, 527 Signoles, Julien, 387, 620, 715 Silberstein, Mark, 79 Silva, Paulo F., 112 Simmons, George S., 147 Simon, Axel, 367, 397, 406, Singh, Gagandeep, 5, 250, 407, 492, 493, 716, 718 Singh, Rishabh, 718 Sinn, Moritz, 493 Sintzoff, Michel, 18, 250, 316, 321, 344, 349 Sipma, Henny B., 457, 492 Sippu, Seppo, 61 Sipser, Michael, 97 Smaragdakis, Yannis, 705, 709 Smith, Geoffrey, 591, 619, 620 Smullyan, Raymond, 9 Snelting, Gregor, 621 Snir, Marc, 190 Soffa, Mary Lou, 590 Soisalon-Soininen, Eljas, 61

Sokolsky, Oleg, 618 Soliman, Sylvain, 319 Somasundaram, Kanagasabapathi, 701 Søndergaard, Harald, 367, 397, 412, 492, 619, 620, 623, Souyris, Jean, 386, 714 Spoto, Fausto, 192, 493, 619, Sridhar, Meera, 528 Sridharan, Manu, 705, 709 Stanley, William, 592 Starks, Scott A., 386 Starostin, Artem, 621 Stavi, Jonathan, 12 Steensgaard, Bjarne, 559, 587, 623 Steffen, Bernhard, 512, 603 Steinhöfel, Dominic, 301 Sterling, Leon, 623, 639 Stolfi, Jorge, 370, 386 Stoy, Joseph E., 526 Strachey, Christopher, 20, 68, 135, 143, 192, 526 Strackx, Raoul, 79 Strecker, George E., 119, 131 Strichman, Ofer, 398, 548, 710 Ströhlein, Thomas, 459, 460 Strout, Michelle Mills, 621 Strub, Pierre-Yves, 493 Stuckey, Peter J., 367, 397, 412, 492, 623, 693 Stumme, Gerd, 113 Sulzmann, Martin, 531 Suppes, Patrick, 9, 11 Sutre, Grégoire, 412 Száz, Árpád, 131, 144

Taft, S. Tucker, 344
Tahab, Walid, 526
Talbot, Pierre, 250, 493
Talluri, Rohith, 707
Tanter, Éric, 671
Tapparo, Francesco, 550
Tarasich, Yulia, 457
Tardieu, Olivier, 590
Tarjan, Robert Endre, 259
Tarlecki, Andrzej, 349
Tarski, Alfred, 9, 10, 12, 165, 172, 291, 402
Tate, Ross, 650, 671
Tautschnig, Michael, 190

Tekkal, Karim, 386 Tennent, Robert D., 276, 526 Thakur, Aditya V., 257 Théret, Nathalie, 718 Thoma, Daniel, 387 Thunberg, Johan, 526 Thushara, MG, 701 Tinelli, Cesare, 289 Tiwari, Ashish, 432 Tofte, Mads, 143, 184 Totel, Éric, 620 Traon, Yves Le, 619, 620 Trefler, Richard J., 161 Trieu, Alix, 711 Tronel, Frédéric, 620 Truchet, Charlotte, 250, 432, 493 Trunov, Anton, 32 Tsankov, Petar, 718 Turing, Alan, 3, 93, 98, 216, 281, 291, 634 Turon, Aaron, 532 Tzolovski, Stanislav, 621

Ueltschi, Samuel, 693, 694 Ullman, Jeffrey D., 412, 497, 532, 684, 702 Ulus, Dogan, 532 Upadrasta, Ramakrishna, 493 Urban, Caterina, 5, 514, 593, 620, 621, 693, 694, 718 Uustalu, Tarmo, 514

Valverde-Albacete, Francisco J., 131 Van Der Hoeven, Joris, 387 Van Emden, Maarten H., 370 Van Hentenryck, Pascal, 347, Van Horn, David, 113, 671 Vandenberghe, Lieven, 167 Varacca, Daniele, 161 Vardi, Moshe Y., 527 Vardoulakis, Dimitrios, 705, Vechev, Martin T., 5, 250, 319, 398, 407, 492, 493, 716, 718 Védrine, Franck, 386, 387, 398 Veith, Helmut, 493, 527, 539, 622, 721 Venet, Arnaud J., 204, 257, 492, 714 Venkat, Anand, 621

Vigna, Giovanni, 5, 718
Vignet, Pierre, 718
Vinogradov, Ivan Matveevich, 351
Vogler, Ralf, 412
Voiron, Guillaume, 718
Vojdani, Vesal, 412
Volpano, Dennis M., 591, 593, 619, 620
Völzer, Hagen, 161
Vouillon, Jérôme, 5, 33, 34, 57, 61, 342, 625, 671
Vuillemin, Jean, 278

Wachter, Björn, 595 Wadsworth, Christopher P., Waldinger, Richard J., 647 Walia, Kanwardeep Singh, Wang, Chao, 79, 595 Wang, Ji, 398, 457, 493, 702, 707, 710 Wang, Qinsi, 225 Wang, Xinyu, 718 Wang, Zi, 398 Wang, Ziteng, 671 Ward, Morgan, 121, 130 Warshall, Stephen, 459, 475, 479 Wasowski, Andrzej, 433 Wasser, Nathan, 301 Weber, Heinrich, 437 Wegbreit, Ben, 109, 250, 291, 321, 344, 412, 693

Wegman, Mark N., 397, 513, 551, 603, 617, 647 Wegner, Peter, 79, 519, 526 Wei, Guannan, 250 Wei, Jiawang, 257 Wei, Shiyi, 723 Weihl, William E., 559 Weiser, Mark, 591, 601, 618 Weisse, Ofir, 79 Wendler, Philipp, 412 Wenisch, Thomas F., 79 Wenzel, Makarius, 225, 647 Werra, Dominique De, 480 Westhofen, Lukas, 551, 715, Whalen, Michael W., 319, 550 Whitehead, Alfred North, 10 Wichmann, Brian A., 349 Wiedijk, Freek, 708 Wijngaarden, Adriaan Van, 349 Wiles, Andrew J., 114 Wilhelm, Reinhard, 39, 412, 595, 716-718 Wille, Rudolf, 113, 131 Winskel, Glynn, 377 Wirth, Claus-Peter, 290 Wirth, Niklaus, 398, 556, 560 Wismath, Shelly L., 130 Wissing, Klaus, 398, 710 Wolfe, Michael, 621 Wolfram, Stephen, 291 Wolper, Pierre, 411, 527 Woodward, Robert J., 718 Worrell, James, 457 Wright, Edward M., 114, 351

Wu, Meng, 79, 595

Wu, Xueguang, 398 Wüstholz, Valentin, 5, 492, 709

Xu, Sunyi, 551

Yakobowski, Boris, 432, 715 Yang, Hongseok, 493 Yao, Wei, 131 Yarom, Yuval, 79 Yi, Kwangkeun, 5, 406, 493, 707, 710, 714, 717 Yi, Wang, 483 Yin, Banghu, 702, 707, 710 Yorsh, Greta, 195 Yuki, Tomofumi, 621

Zadeck, F. Kenneth, 397, 513, 603, 617 Zaffanella, Enea, 250, 433, 483, 490, 492, 493, 716 Zakowski, Yannick, 457 Zanardini, Damiano, 618, 621 Zanioli, Matteo, 431, 618, 621 Zaniolo, Carlo, 623 Zdancewic, Steve, 593 Zermelo, Ernst, 171 Zhang, Fuyuan, 5 Zhou, Jiaxiao, 671 Zhu, Yunshan, 548, 710 Ziat, Ghiles, 432 Živný, Stanislav, 131 Zuck, Lenore D., 708 Zuleger, Florian, 493 Zuliani, Paolo, 33, 548 Zyuzin, Nikita, 716