AUTHOR INDEX

Α

Note: Page numbers followed by "f" indicate figures, and "t" indicate tables.

Amdahl, Gene M., 15

| Abadi D.I. 108, 262 | Amin V 313 |
|--|--|
| Abadi, D.J., 198, 262 Abatlevi, C., 64 | Amin, K., 313 An, W.H., 227 |
| Abawajy, J., 290, 299, 304 | Anagnostopoulos, I., 401 |
| Abbott, Martin L., 15 | Anand, M.K., 300 |
| Abraham, A., 247, 288 | Ananthanarayanan, G., 276 |
| Ackley, D., 92 | Andersen, D.G., 110, 111 <i>t</i> |
| Adabi, S., 305 | Anderson, G.A., 259 |
| Addis, M., 311 | Andrade, H.C., 185 |
| Afrati, F.N., 262 | Angelov, S., 51 |
| Afzal, A., 313 | Angerer, A., 212 |
| Agarwal, D., 295, 296 | Anjos, D., 64, 65 |
| Aggarwal, V., 154 <i>t</i> , 157 <i>t</i> , 158 <i>t</i> , 161 | Anthony, S., 63, 64 |
| Agrawal, D., 292, 293 | Antoniou, G., 274 |
| Agrawal, G., 91, 92 | Anuar, N.B., 274 <i>t</i> |
| Ahmad, I., 288 | Anusha, M., 401 |
| Ahmad, Y., 198 | Apon, A., 49 |
| Aiyer, A., 64 | Appelbaum, J., 106 |
| Akgul, F., 190 | Arasu, A., 198 |
| Akhawe, D., 110, 111 | Arbitter, P., 227, 228, 231, 233 |
| Akiva, N., 198 | Aref, W.G., 198 |
| Alaçam, O., 313 | Argyraki, Katerina, 323–350 |
| Albayrak, Sahin, 87 | Armbrust, M., 268–271 |
| Albuquerque, A.B., 154 <i>t</i> –157 <i>t</i> , 158, 158 <i>t</i> , 160, 161 | Arthur, C., 106 |
| Aldrich, J., 85, 86 | Asal, R., 154t, 156t, 157t |
| Ali, M., 198 | Ashcroft, E.A., 185 |
| Ali, M.H., 198 | Aβmann, U., 144 |
| Ali, Nour, 1–9, 391–401 | Assunção, M.D., 394, 395, 401 |
| Ali-ud-din Khan, M., 253 | Atallah, M.J., 106 |
| Alicherry, M., 110, 111 <i>t</i> , 112 | Ateniese, G., 106, 353, 357, 362, 363, 365 |
| Alizadeh, M., 154 <i>t</i> –156 <i>t</i> , 158, 163 | Athanasiadis, I., 52, 54, 56, 57 |
| Alonso, J.M., 154t, 155, 157t, 158t, 160, 161 | Athanasiadis, Ioannis N., 49–67 |
| Alrebeish, F., 5, 6 | Aulbach, S., 127 |
| Alspaugh, Sara, 16 | Austern, M.H., 265, 270, 295 |
| Altintas, I., 285, 300, 310, 313, 369 | Avancha, S., 222 |
| Álvarez, P., 297–299 | Avci Salma, Cigdem, 49–67 |
| Alvisi, L., 297, 298, 353 | Avgeriou, P., 53, 228 |
| Alzaghoul, E., 5 | Azarnik, A., 154t–156t, 158, 163 |
| Amann, U., 85 | Aziz, A., 105 |
| | |

Bengfort, B., 267, 269

| В | Benoit, A., 291–293, 303 |
|---|--|
| Babar, A., 1, 2 | Bergmann, S., 310 |
| Babcock, B., 187, 198 | Berkley, C., 310, 313, 369 |
| Babu, S., 187, 198 | Berlin, M., 338–340 |
| Bacall, F., 311 | Berman, F., 295, 296 |
| Bachmann, F., 54 | Bernstein, P.A., 222 |
| Badgett, T., 237 | Berriman, B., 370, 379 |
| Bagheri, B., 275 | Berriman, G.B., 296, 308, 309 |
| Bahsoon, R., 1, 4-7, 91, 92, 97, 99, 100, 144 | Beserra, P.V., 154 <i>t</i> –157 <i>t</i> , 158, 158 <i>t</i> , 160, 161 |
| Bahsoon, Rami, 1-9, 91-101, 391-401 | Bettin, J., 212 |
| Bala, P., 310 | Beyer, M., 183 |
| Balakrishnan, H., 198 | Bezemer, CP., 229, 247 |
| Balazinska, M., 16, 198 | Bezemer, Cor-Paul, 227, 228, 234, 247 |
| Balcazar Vargas, M.P., 311 | Bhagat, J., 311 |
| Ballard, C., 51 <i>t</i> , 56 | Bhagat, N., 265 |
| Balouek, D., 336 | Bharathi, S., 289f, 290, 292, 380 |
| Balthrop, J., 92 | Bianchi, S., 394, 395, 401 |
| Banares, J., 290, 291 | Bik, A., 265, 270 |
| Banerjee, J., 154t, 155t, 157t, 158t, 161 | Bik, A.J.C., 295 |
| Baòares, J., 297–299 | Bilir, S., 64 |
| Barais, O., 85 | Birkhoff, G., 333 |
| Barga, R., 301 | Birrell, A., 256, 259, 290 |
| Barker, A., 369 | Birsan, D., 222 |
| Barnaghi, P., 222 | Bischofberger, W., 86 |
| Barnawi, A., 258, 270 | Bisig, C., 248 |
| Barnes, R., 115 | Bittorf, V., 265 |
| Barnes, R.L., 111 <i>t</i> | Blacka, D., 115 |
| Barriga, J.K.D., 274 | Blanton, M., 363 |
| Barros, Alistair, 227–248 | Blythe, J., 296, 308, 309 |
| Basin, D.A., 119 | Bo, G., 227 |
| Bass, L., 2, 14, 54, 69 | Bo, Y., 247 |
| Bass, Len, 21 | Boag, S., 222 |
| Batarfi, O., 258, 270 | Bobrovytsky, T., 265 |
| Bates, B., 236 | Bockermann, C., 186, 187, 189 |
| Batista, T., 211, 213 | Boeder, J., 230 |
| Baudry, B., 100 | Boeyen, S., 107 |
| Beck-Ratzka, A., 310 | Bogaerts, J., 148, 152, 154 <i>t</i> –157 <i>t</i> , 160, 161, 163 |
| Becker, D., 313 | Bölöni, L., 304 |
| Begoli, E., 49, 54 | Bondi, A.B., 14, 193 |
| Beheshti, SMR., 258, 270 | Bonner, S., 274 |
| Behm, A., 265 | Bonner, Stephen, 253–280 |
| Beighley, L., 234 | Borchert, T., 345 |
| Beijun, S., 234, 247 | Borthakur, D., 63, 64 |
| Belhajjame, K., 311 | Bosanac, D., 191 |
| Bellare, M., 357, 361 | Böttcher, K., 223 |
| Bencomo, N., 85 | Boulakia, S.C., 300 |
| Benedyczak, K., 310 | Bourimi, M., 222 |
| D | D . I D 211 214 |

Boutaba, R., 211, 214

| Boutin, E., 279 | Canon, LC., 291 |
|---|---------------------------------------|
| Bowers, K., 357 | Cao, J., 313 |
| Bowers, K.D., 357 | Caracciola, A., 86 |
| Bowers, S., 300 | Carbone, P., 265 |
| Bradley, J., 270 | Cardoso, A., 153-155 |
| Brambilla, M., 27, 222 | Carraro, Gianpaolo, 235 |
| Brandic, I., 293 | Carreira, P., 64, 65 |
| Branson, A., 49, 54 | Carro, M., 85 |
| Brasileiro, F., 292 | Carson, W., 93 |
| Brataas, G., 14 | Carver, T., 311 |
| Bray, T., 222 | Casanova, H., 295, 296, 329 |
| Brendel, J., 106 | Cash, D., 357 |
| Brennan, J., 274 | Catlin, A.C., 198 |
| Brennan, John, 253–280 | Cavalcante, E., 211, 213 |
| Brereton, P., 147 | Cech, S., 144 |
| Breu, R., 310 | Cechich, A., 211, 220 |
| Brewer, E., 215 | Cetintemel, U., 186, 190, 198 |
| Briscoe, G., 100 | Chai, X., 198 |
| Brito, A., 313 | Chakka, P., 264 |
| Broy, M., 212, 213 | Chakravarthy, S., 192 |
| Brugali, D., 213 | Chamberlin, D., 222 |
| Brun, Y., 72 | Chandra, S., 240 |
| Bruyninckx, H., 213 | Chang, F., 264 |
| Bu, X., 144 | Chang Jie, G., 227 |
| Budgen, D., 147 | Chansler, R., 183, 192, 263, 312 |
| Budiu, M., 256, 259, 290 | Chapelle, D., 51t, 56 |
| Burns, R., 353, 357, 362, 363, 365 | Chapman, Pete, 33 |
| Burrows, M., 264 | Chauhan, J., 184, 186, 187, 192, 199 |
| Buyukkaya, E., 326, 338 | Chauvel, F., 85, 100 |
| Buyya, R., 8, 143, 275, 285, 287, 288, 290, 292, 293, | Cheah, Y., 295, 296 |
| 296, 297, 299, 301–305, 310, 311, 368–370, 373, | Chen, B., 354, 357, 364, 365 |
| 378, 379, 394, 395, 401 | Chen, Bo, 353–365 |
| Buyya, Rajkumar, 183-204, 285-315, 367-386 | Chen, C.P., 184 |
| | Chen, J., 297, 300–302, 311 |
| C | Chen, L., 106 |
| Cabot, J., 27, 222 | Chen, M., 183 |
| Cafarella, M., 264 | Chen, P., 258 |
| Cai, H., 227 | Chen, S., 297, 299, 301 |
| Cala, J., 311 | Chen, T., 1, 91, 92, 97, 99, 100, 144 |
| Calheiros, R., 8, 292, 293 | Chen, Tao, 91–101 |
| Calheiros, R.N., 143, 394, 395, 401 | Chen, W., 296, 303, 309, 369, 378 |
| Callaghan, S., 309, 369, 378 | Chen, X., 106 |
| Callahan, S.P., 313 | Chen, Yanpei, 16 |
| Camara, A., 154 <i>t</i> –157 <i>t</i> , 158, 158 <i>t</i> , 160, 161 | Cheng, B.H.C., 85 |
| Candela, J.Q., 345 | Cheng, L., 211, 214 |
| Canetti, R., 357, 361 | Cherniack, M., 198 |
| Canfora, G., 85 | Chervenak, A., 289f, 290, 292, 380 |
| Canon, L., 304 | Chess, D.M., 396 |
| | |

| Chessell, Mandy, 33–48 | Dahlin, M., 193, 353 |
|---|---|
| Cheval, V., 108, 111t, 119 | Dai, Jun, 353–365 |
| Chien, A., 295, 296 | Dail, H., 295, 296 |
| Chien, E., 106 | Daivandy, J., 310 |
| Ching, A., 265 | Dalcı, M., 313 |
| Ching, C., 265 | Dalton, J., 64 |
| Chiu, K., 310 | Dam, M., 212, 223 |
| Cho, B., 290, 294 | D'antoni, L., 198 |
| Chohan, N., 143 | Darbha, S., 292, 293 |
| Choi, A., 265 | Darlington, J., 313 |
| Chong, Frederick, 235 | Das, T., 192, 267–269, 271, 276, 277, 295 |
| Chowdhury, M., 263, 267–269, 276, 277, 295, 313 | das Chagas Mendonca, N., 86 |
| Chowdhury, S.A., 184, 186, 187, 192, 199 | Dasgupta, A., 295, 296 |
| Chu, X., 311 | Dashofy, E., 212 |
| Cieslewicz, J., 198 | Dastjerdi, A., 8 |
| Cirne, W., 292 | Datar, M., 187, 198 |
| Claes, M., 100 | Dave, A., 267–269, 276, 277, 295 |
| Clark, J., 107 | Davidson, A., 268 |
| Clarke, S., 100 | Davidson, S.B., 300, 301 |
| Clement, A., 353 | Davies, R., 191 |
| Clements, P., 14 | De Bosschere, K., 14 |
| Clements, P.C., 2 | De Roure, D.C., 314 |
| Clinton, Julian, 33 | De Wilde, P., 100 |
| Coggeshall, J., 234 | Deakin, M., 274 |
| Cohen, S.G., 51 | Dean, J., 254, 260, 261, 264, 290, 294, 312, 313 |
| Compert, C., 51 <i>t</i> , 56 | Deelman, E., 285, 289f, 290, 292, 296, 297, 300, 303, |
| Cooper, D., 107 | 305, 308, 309, 313, 367, 369, 370, 378–380 |
| Cooper, K., 292, 293, 295, 296, 305 | Dehnert, J.C., 295 |
| Coutinho, J.G.F., 329, 331, 339 | Demers, A.J., 198 |
| Coutinho, Jose G.F., 323–350 | Demuth, B., 310 |
| Cox, M., 254 | Deng, W., 295, 296 |
| Crane, S., 223 | DeWitt, D., 262 |
| Crawl, D., 285, 300, 310 | DeWitt, D.J., 262 |
| Cremers, C., 119 | Di Martino, B., 297–299 |
| Creutz, S., 313 | Di Penta, M., 85 |
| Cross, M., 239 | Díaz-Herrera, J.L., 127 |
| Cugola, G., 198 | Dierks, T., 105 |
| Cui, L., 293 | Diffie, W., 105 |
| Curino, C., 266 | Ding, L., 222 |
| Curtmola, R., 353, 354, 357, 362–365 | Ding, Y., 100 |
| Curtmola, Reza, 353–365 | Ding, Z., 222 |
| Cutting, D., 264 | Dingledine, R., 112 |
| Czajkowski, G., 295 | Dingsoyr, T., 147 |
| Czarnecki, K., 51, 212, 213, 222 | Diniz, R., 86 |
| | Doan, A., 222 |
| D | Dobson, J.E., 310 |
| da Silva, R.F., 309, 369, 378 | Dogan, A., 292, 293 |
| Dabrowski, C., 291, 297 | Dogru, A., 128 |
| | |

| Domingos, P., 222 | Esteves, S., 386 |
|---|---|
| Dong, L., 222 | Etemad, M., 363, 364, 364 <i>t</i> |
| Dongarra, J., 288, 289, 295–299, 302, 304, 305, 313 | Evans, C., 114 |
| Dongarra, J.J., 303 | Evans, Jason, 23 |
| Donham, J., 265 | Ewen, S., 265 |
| Doole, A., 339 | Exposito, E., 401 |
| Du, W., 106 | Eyal, A., 300 |
| Duan, R., 297–299, 305, 308, 369 | Ezpeleta, J., 297–299 |
| Duboc, Leticia, 14 | _ |
| Duggan, D., 231 | F |
| Dunlop, I., 311, 369 | Fahringer, T., 285, 291, 295, 297–301, 303, 305, |
| Durumeric, Z., 115 | 308–310, 367, 369 |
| Dustdar, S., 293 | Falliere, L.O.M.N., 106 |
| Dwork, C., 106 | Falt, Z., 191 |
| Dyba, T., 147 | Fan, L., 227 |
| 3 · · · , · · · , | Faniyi, F., 4, 5, 92, 97 |
| E | Farrell, S., 107 |
| Eadline, D., 271 | Favre, JM., 75 |
| Eastman, C., 222 | Fayoumi, A.G., 258, 260, 261, 267, 270 |
| Eastman, C.M., 222 | Fehling, C., 144, 227, 228, 231, 233 |
| Eckersley, P., 106, 111 <i>t</i> , 115 | Feiler, P.H., 213 |
| Eeckhout, L., 14 | Feiler, Peter H., 29 |
| Efremovska, Anastasija, 147–164 | Feitelson, D.G., 341 |
| Egwutuoha, I., 297, 299, 301 | Fellows, D., 311, 369 |
| Eickler, A., 215 | Felt, A.P., 110, 111 |
| Eifer, A., 310 | Feng, B., 331 |
| Eikermann, Robert, 207–224 | Ferguson, N., 105 |
| Eisbruch, G., 65 | Fernández, M.F., 222 |
| Eisenecker, U.W., 213, 222 | Ferris, J., 311 |
| Ekanayake, J., 279 | Fetterly, D., 256, 259, 290 |
| Elbert, S.T., 259 | Fetzer, C., 313 |
| Ellis, K.A., 211, 217, 222 | Fidge, Colin, 227–248 Fink, S.J., 240 |
| Ellisman, M., 285, 367 | Fisher, Michael T., 15 |
| Ellsworth, D., 254 | Fisher, P., 311, 369 |
| Elmagarmid, A.K., 198 | Fittkau, F., 77, 79, 86 |
| Elmongui, H.G., 198 | Fleurey, F., 85, 100 |
| Elmroth, E., 313 | Flores, A., 211, 220 |
| Elnozahy, E.N., 297, 298 | Florescu, D., 222 |
| Emeakaroha, V.C., 144 | Fontaine, C., 106 |
| Emmerich, W., 7 | Forrest, S., 92 |
| Ensari, T., 264 <i>f</i> | Fowler, M., 14, 23, 27, 231, 232 <i>f</i> , 234, 235, 239, 245 <i>t</i> |
| Epema, D., 315 | Fox, G., 261, 285, 367 |
| Erfan, A., 154 <i>t</i> , 155, 155 <i>t</i> , 163 | Fox, G.C., 256 |
| Erway, C., 357, 363, 364, 364 <i>t</i> | France, R., 85, 211, 212 |
| Escalante, A., 300, 301, 311 | Francisco, A.P., 64, 65 |
| Escalante, M., 154 <i>t</i> , 155, 157 <i>t</i> , 158 <i>t</i> , 160, 161 | Franklin, M.J., 263, 267, 268, 270, 295, 313 |
| Esposito, R., 85 | Freeman, E., 236 |
| Esterle, L., 92, 97 | Freire, J., 300, 301, 313 |
| 2000.00, 20, 72, 71 | 110110, 0., 000, 001, 010 |

| Frey, S., 77 | Glover, K., 311 |
|--|---|
| Fu, J., 191 | Gluch, D.P., 213 |
| Fu, M., 265 | Gobioff, H., 254, 259, 260, 312 |
| Furda, Andrei, 227–248 | Goble, C., 285, 311, 367 |
| Furht, B., 300, 301, 311 | Goble, C.A., 314 |
| | Goes, L., 292 |
| G | Goldman, A., 265 |
| Gabriel, Richard P., 29 | Goldschmidt, T., 248 |
| Galand, F., 106 | Goldwasser, S., 106 |
| Galster, M., 53 | Gonzalez, J.E., 268, 270 |
| Gani, A., 274 <i>t</i> | Gonzalez, T., 127 |
| Gannon, D., 285, 297, 300, 305, 308, 309, 313, 367 | Good, J., 296, 308, 309, 370, 379 |
| Gao, B., 144, 227 | Goodenough, John B., 29 |
| Gao, D., 111t, 119 | Gorroñogoitia, J., 154 <i>t</i> , 155, 157 <i>t</i> , 158 <i>t</i> , 160, 161 |
| Gao, L., 100 | Gorton, I., 49, 259, 394, 400, 401 |
| Gao, Qi, 23 | Gorton, Ian, 13–30 |
| Garey, M.R., 287 | Götz, S., 144 |
| Garg, S.K., 302, 305 | Goucher, A., 237 |
| Garg, Saurabh, 183–204 | Gousios, G., 233 |
| Garlan, D., 85, 86 | Gracio, D.K., 259 |
| Garofalakis, M., 198 | Graepel, T., 345 Grance, T., 233 |
| Garrigam, M., 211, 220 | Gray, J., 64 |
| Gartner, 279 | Greefhorst, D., 51 |
| Gärtner, F., 290, 291 | Greenwood, D., 154 <i>t</i> , 155, 156 <i>t</i> –158 <i>t</i> , 160–162 |
| Gärtner, S., 70–72 | Greenwood, M., 311 |
| Gazis, V., 198 | Greevy, O., 86 |
| Gedik, B., 185 | Grefen, P., 51 |
| Geerdink, B., 51 <i>t</i> | Greifenberg, T., 211, 217, 222, 223 |
| Gehrke, J., 198 | Grigoras, P., 339 |
| Geisler, S., 198 | Groene, B., 230 |
| Gentry, C., 106 | Grosjean, P., 100 |
| Gertz, M., 285, 300, 310 | Gruber, R.E., 264 |
| Ghaffarkhah, A., 144 | Grundy, J., 228 |
| Ghanem, M., 91, 92 | Gruver, W.A., 275 |
| Ghedira, C., 212, 220 | Gu, X., 143 |
| Ghemawat, S., 254, 259–261, 264, 312, 313 | Guabtni, A., 368 |
| Gherardi, L., 213 | Gubbi, J., 275 |
| Ghodsi, A., 268, 276 | Guo, C., 144 |
| Ghosh, S., 292 | Guo, C.J., 227 |
| Gibbins, H., 311, 373 | Guo, L., 91, 92 |
| Giesler, A., 310 | Guo, Y., 91, 92 |
| Gil, Y., 285, 296, 308, 309, 367 | Guo, Z., 261 |
| Gilles, K., 185 | Gupta, I., 290, 294 |
| Gimenez, R., 222 | Gupta, N., 253 |
| Girod, L., 198 | Gupta, P., 65, 111 <i>t</i> , 119 |
| Glickman, M., 92 | Gustafson, John L., 15 |
| Gligor, V., 107, 111 <i>t</i> , 117 | Gustavson, D.B., 14 |
| | |

| н | Herring, J., 353, 357, 362, 363, 365 |
|--|--------------------------------------|
| Haas, P.J., 277 | Herrmann, C., 211, 212 |
| Haase, A., 212 | Herroelen, W., 289 |
| | Hess, J.A., 51 |
| Haber, A., 213, 223 Hadley, M.J., 213 | Hesse, TM., 70–72 |
| | Hiden, H., 311 |
| Hagemeier, B., 310 | Higgins, D., 310, 369 |
| Haines, R., 311, 369 | Hill, Mark D., 14 |
| Hakem, M., 292, 293, 303 | Hindman, B., 268, 279 |
| Halderman, J.A., 111 <i>t</i> , 115 | Hintjens, P., 190 |
| Halevi, S., 106 | Hirzinger, G., 212 |
| Halevy, A., 222 | Hochgeschwender, N., 213 |
| Halevy, A.Y., 222 | Hofer, J., 297, 305, 308, 369 |
| Hall, J.G., 228 | Hoffman, P., 115 |
| Hammad, M.A., 198 | Hoffman, S., 190 |
| Hampton, S., 313 | Hoffmann, A., 212 |
| Han, J., 111 <i>t</i> , 119 | Hohpe, G., 231 |
| Han, R., 91, 92 | Holl, S., 310 |
| Han, Y., 144 | Hölldobler, K., 222, 223 |
| Han, Zhu, 23 | Holmes, V., 271 |
| Hanmer, R., 248 | Hong, J.I., 111 <i>t</i> , 119 |
| Hanssen, G.K., 147 | Hopkins, Brian, 39 |
| Härder, T., 215 | Hoque, I., 290, 294 |
| Hardin, G., 94 | Horey, J., 49, 54 |
| Hardisty, A., 311 | Horn, I., 295 |
| Haridi, S., 265 | Housley, R., 107 |
| Harrison, A., 309 | Howe, B., 16 |
| Harsu, M., 50 | Höwing, F., 213 |
| Hashem, I.A.T., 274 <i>t</i> | Hsieh, W.C., 264 |
| Hashimoto, K., 292, 293 | Hu, F., 392, 394, 401 |
| Hassan, S., 5 | Hu, K., 302, 303 |
| Hasselbring, W., 71–73, 75, 77, 78 <i>f</i> , 79, 84, 86 | Hu, Z., 85 |
| Hasselbring, Wilhelm, 69–87 | Huang, G., 85 |
| Hategan, M., 300, 313 | Huang, LS., 107, 111 <i>t</i> , 117 |
| Heger, C., 78 | Huang, Q., 392, 394, 401 |
| Heim, S., 223 | Huang, X., 106 |
| Heinrich, R., 70–75, 78, 78f, 79, 81, 84, 86 | Huang, Y., 143 |
| Heinrich, Robert, 69–87 | Hubbell, S.P., 92 |
| Heisel, Maritta, 1–9, 391–401 | Huber, F., 212, 213 |
| Hellman, M.E., 105 | Huber, V., 310 |
| Helsen, S., 212 | Hughes, P., 14 |
| Heninger, N., 115 | Humphrey, M., 295, 296 |
| Herbrich, R., 345 | Hunter, T., 192 |
| Herbst, N., 3 | Hutchinson, J., 213 |
| Herman, F., 222 | Hwan, C., 51 |
| Hermenegildo, M., 85 | Hwang, JH., 198 |
| Hernández, F., 313 | Hwang, S., 295, 296, 301 |
| Herold, S., 70 | Hyde, J., 198 |
| | |

| | TZ 1 A 144 |
|---|---|
| I G 222 250 | Kansal, A., 144 |
| Ioannidis, George, 323–350 | Kao, H.A., 275 |
| Iordache, A., 326, 338 | Karamizadeh, S., 154 <i>t</i> –156 <i>t</i> , 158, 163 |
| Iordache, Anca, 323–350 | Karczewski, K., 313 |
| Iosup, A., 315 | Karger, D., 22 |
| Isard, M., 256, 259, 290 | Karunamoorthy, D., 310 |
| Ito, K., 198 | Kasper, E., 107, 111 <i>t</i> , 116 |
| Ivanovic, D., 85 | Kasten, J., 111 <i>t</i> , 115 |
| | Katsifodimos, A., 265 |
| J | Katz, D.S., 296, 308, 309 |
| Jaatun, M., 310 | Katz, Randy, 16 |
| Jackson, C., 107, 111 <i>t</i> , 117 | Kavurucu, Y., 264 <i>f</i> |
| Jackson, K., 295, 296 | Kay, M., 191 |
| Jacob, J.C., 296, 308, 309 | Kazman, R., 14, 85, 86 |
| Jacobs, D., 127 | Kazman, Rick, 29 |
| Jaeger, E., 310, 313, 369 | Keele, S., 149 |
| Jain, N., 63, 64, 264 | Kelly, S.D.T., 255 |
| Jansen, S., 229, 247 | Kemper, A., 215 |
| Jarvis, S.A., 313 | Kennedy, K., 295, 296 |
| Javadi, B., 290, 297, 304, 315 | Kephart, J.O., 396 |
| Jeannot, E., 288, 289, 291, 302–305 | Kerber, Randy, 33 |
| Jesionowski, T., 51t, 56 | Kerievsky, J., 232, 234 |
| Jezequel, JM., 85 | Keromytis, A.D., 110, 111t, 112 |
| Jha, S., 256 | Kertesz, A., 285, 291, 295, 297, 300, 301, 303, |
| Jia, X., 106 | 308–310 |
| Jiang, Q., 192 | Kesari, A., 193 |
| Johnson, D.B., 297, 298 | Kesselman, C., 295, 296, 301, 308, 309 |
| Johnson, D.S., 287 | Khabaza, Thomas, 33 |
| Johnsson, L., 295, 296 | Khajeh-Hosseini, A., 148, 152, 154 <i>t</i> , 155, 155 <i>t</i> –158 <i>t</i> , |
| Jones, M., 310, 313, 369 | 160–163 |
| Jones, M.T., 190, 196 | Khalil, M., 147 |
| Jones, Nigel L., 36 | Khan, O., 353, 357, 362, 363 |
| Juels, A., 353, 357 | Khan, S.U., 274 <i>t</i> |
| Julisch, K., 238 | Khojaye, M.A., 259 |
| Jung, R., 72, 73, 75, 78f, 79, 84 | Kikuno, T., 292, 293 |
| Jung, Reiner, 69–87 | Kilinc, H.H., 105 |
| Jürjens, J., 70–72 | Kilpatrick, P., 338 |
| Juve, G., 285, 289 <i>f</i> , 290, 309, 369, 378, 380 | Kim, J., 267, 269 |
| , , , , , | Kim, P., 51 |
| K | Kim, T.H., 111 <i>t</i> , 119 |
| Kabbedijk, J., 229, 247 | Kim, T.HJ., 107, 111 <i>t</i> , 117 |
| Kacsuk, P., 285, 291, 295, 297, 300, 301, 303, | Kissner, L., 353, 357, 362, 363, 365 |
| 308–310, 313 | Kitchenham, B., 147 |
| Kahl, C., 223 | Kitchenham, B.A., 147 |
| Kaliski, B.S., 353, 357 | Klein, J., 49, 394, 400, 401 |
| Kalleberg, K.T., 51 | Klein, John, 27 |
| Kandaswamy, G., 292, 293 | Klein, John, 27 Klein, M., 54 |
| Kang, K.C., 49, 51 | |
| Ixang, IX.C., 77, 31 | Klein, Mark H., 29 |

| Kleineweber, Christoph, 323–350 | Lago, P., 148, 213, 228 |
|--|---|
| Klotzbücher, M., 213 | Lago, Patricia, 147–164 |
| Knauth, T., 313 | Laity, A., 296, 308, 309 |
| Knuth, Donald E., 22 | Lakshman, A., 264 |
| Ko, S.Y., 290, 294 | Lam, C., 312 |
| Kocher, P., 107 | Lamla, N., 310 |
| Kodeboyina, D., 300, 313 | Laney, D., 49, 253 |
| Koelbel, C., 292, 293, 295, 296, 305 | Langley, A., 107, 111 <i>t</i> , 114, 116 |
| Kolari, P., 222 | Lanza, M., 86 |
| Kolassa, C., 222, 223 | Larroquette, L., 274 |
| Koliousis, Alexandros, 323–350 | Laurie, B., 107, 111 <i>t</i> , 116 |
| Kon, F., 265 | Lazowska, E., 301 |
| Kondo, D., 315 | Le Guernic, G., 212, 223 |
| Konwinski, A., 268, 279 | Leckie, C., 8 |
| Kornacker, M., 265 | Lee, E.A., 310, 369 |
| Korupolu, M., 279 | Lee, J., 49, 275 |
| Kotak, D.B., 275 | Lee, K., 49 |
| Kouney, S., 3, 132, 133, 134 <i>f</i> , 135, 140 | Lee, S., 353 |
| Kousiouris, G., 247 | Lehman, E., 22 |
| Kouzes, R.T., 259 | Leibiusky, J., 65 |
| Kovacs, Z., 49, 54 | Leighton, T., 22 |
| Koziolek, A., 78, 82 | Leiser, N., 295 |
| Koziolek, H., 78, 82, 248 | Leon, V., 289 |
| Kraetzschmar, G., 213 | Leskovec, J., 258 |
| Krahn, H., 211, 212 | Leung, S., 312 |
| Krause, A., 79, 86 | Leung, S.T., 254, 259, 260 |
| Krawczyk, H., 357, 361 | Leus, R., 289 |
| Krebs, R., 132, 133, 134 <i>f</i> , 135, 140 | Levin, S.A., 92 |
| Kreps, J., 190, 195 | Levine, M., 22 |
| Krontiris, I., 223 | Levy, D., 297, 299, 301 |
| Kuang, H., 64, 183, 192, 263, 312 | Lewin, D., 22 |
| Kuen, H.T., 329 | Lewis, P.R., 92, 97 |
| Kühl, J., 86 | Leyden, J., 106 |
| Kulkarni, S., 188 | Leymann, F., 144, 227, 228, 231, 233 |
| Kumar, R., 264, 265 | Li, C., 255 |
| Kumar Ammula, Anil, 357 | Li, F., 261, 262 |
| Kun, M., 247 | Li, H., 192, 271, 276 |
| Kunz, C., 265 | Li, J., 295, 296, 302, 303 |
| Kupcu, A., 357, 363, 364, 364 <i>t</i> | Li, L.X., 303, 305 |
| Kureshi, I., 271, 274 | Li, P., 311 |
| Kureshi, Ibad, 253–280 | Li, R., 292, 293 |
| Kwok, Y., 288 | Li, W., 294, 302, 303 |
| Kwon, Y., 16 | Li, X., 144, 292, 293 |
| Kyriazis, D., 247 | Li, Z., 64, 392, 394, 401 |
| | Lianping, C., 1, 2 |
| L | Liao, G., 292, 293 |
| Labitzke, S., 212, 222 | Limburn, Jay, 36 |
| Lackovic, M., 290, 291 | Lin, H., 144 |
| | |

Author Index

| Lin, J., 64 | Malik, P., 264 |
|---|---|
| Lin, W., 279 | Mallmann, D., 310 |
| Linger, Richard C., 29 | Mandal, A., 292, 293, 295, 296, 305 |
| Liston, K., 222 | Mantha, P., 256 |
| Litke, A., 303 | Mao, S., 183 |
| Liu, A., 260, 261, 267 | Mao, W., 105 |
| Liu, B., 295, 296 | Margara, A., 198 |
| Liu, D., 270 | Marin, G., 295, 296 |
| Liu, H., 63, 64 | Marinescu, D.C., 304 |
| Liu, K., 392, 394, 401 | Markl, V., 265, 276 |
| Liu, X., 293, 295, 296, 300, 301, 311 | Markus, V., 222 |
| Liu, Y., 183 | Marlinspike, M., 107, 108, 110, 111t, 112, 113 |
| Livingstone, R., 253 | Marr, B., 253 |
| Livny, M., 285, 292, 309, 367, 369, 370, 378, 379 | Martin, A., 313 |
| Löffler, S., 86 | Marusic, S., 275 |
| Longstaff, Thomas A., 29 | Marvin, D., 311 |
| Look, M., 211, 217, 222, 223 | Marz, N., 51t, 56, 127, 129, 130f, 187, 188, 192, 195 |
| Look, Markus, 207–224 | Massey, J.L., 105 |
| Lopes, Darshan, 167–178 | Mateos, C., 211, 220 |
| Loreau, M., 93 | Mathewson, N., 112 |
| Lu, G., 303, 305 | Mathur, M., 154t, 157t, 158t, 161 |
| Luckow, A., 256 | Maxim, Bruce, 1–9, 391–401 |
| Ludäscher, B., 285, 300, 310, 369 | May, W., 51 <i>t</i> |
| Ludascher, B., 310, 313 | Mayani, R., 309, 369, 378 |
| Luk, W., 329, 339 | Mazina, M., 295, 296 |
| Lundblad, A., 212, 223 | Mcarthur, K., 240 |
| Lungu, M., 86 | McCauley, M., 295 |
| Lungu, M., 60 | McClatchey, R., 49, 54 |
| •• | McCune, R.R., 270 |
| M | McGlone, J., 338, 339 |
| Ma, J., 295 | McGlone, John, 323–350 |
| Ma, L.L., 227 | McGough, A.S., 274 |
| Maciejewski, A., 289, 304 | McGough, S., 313 |
| Maciejewski, M., 274 | McPhillips, T.M., 300 |
| MacVicar, Scott, 23 | Medeiros, A.L., 211, 213 |
| Madden, S., 198, 262 | Medjahed, B., 212, 220 |
| Madey, G., 270 | Medvidovic, N., 53, 72, 212, 213 |
| Madhavan, J., 222 | Mehta, G., 289f, 290, 292, 296, 308, 309, 380 |
| Maechling, P.J., 309, 369, 378 | Mei, H., 85 |
| Maglio, P.P., 277 | Mei, Y., 198 |
| Mahajan, P., 353 | Meier, S., 119 |
| Mahmood, Z., 128 | Melhem, R., 292 |
| Maier, M., 51 <i>t</i> | Mell, P., 233 |
| Maier, M.W., 29, 213 | Mellor-Crummey, J., 295, 296 |
| Makaroff, D., 184, 186, 187, 192, 199 | Memon, A., 310 |
| Malavolta, I., 213 | Memon, M., 310 |
| Maler, E., 222 | Mencer, O., 329 |
| Malewicz, G., 265, 270, 295 | Mendes, C., 295, 296 |
| | |

Mendez, D., 100 Nadeem, F., 297, 305, 308, 369 Mendonça, N.C., 154t–157t, 158, 158t, 160, 161 Nadiminti, K., 311, 373 Meng, X., 270 Nair, A., 193 Menon, A., 64 Nallur, V., 5, 6 Mens, T., 100 Naor, M., 107 Menychtas, A., 247 Narkhede, N., 190, 195 Metzger, A., 71-73, 75, 78f, 79, 84 Nasser, T., 401 Mietzner, R., 144 Nathuji, R., 144 Milligan, P., 338 Navarro Pérez, A., 211, 213 Milman, I., 51t, 56 Navarro Perez, A., 222, 223 Milo, T., 222 Nenadic, A., 311, 369 Minku, L.L., 92, 97 Nerieri, F., 297, 305, 308, 369 Mir Seyed Nazari, P., 222, 223 Netto, M.A.S., 394, 395, 401 Mishne, G., 64, 65 Neumeyer, L., 193 Mistrík, I., 228 Newhouse, S., 313 Mistrik, Ivan, 1–9, 391–401 Newman, S., 69, 248 Mittal, S., 265 Newton, R., 198 Mock, S., 310, 313 Ngu, A.H., 368 Mohamed, A., 149 Nguyen, Nhan, 36 Mokbel, M.F., 198 Niemann, A., 106 Mokhtar, S., 274t Nierstrasz, O., 86 Molano, J.I.R., 274 Nieva de la Hidalga, A., 311 Molkov, D., 64 Nissim, K., 106, 107 Momm, C., 132, 133, 134f, 135, 140 Niu, X., 329 Monperrus, M., 100 Norrie, D., 275 Monsuez, B., 213 Northrop, Linda M., 29 Mony, C., 100 Nouri, R., 258, 270 Moreau, L., 285, 367 Novak, W.E., 51 Moreira, F., 153-155 Nov, N.F., 222 Morin, B., 85 Nudd, G.R., 313 Nuseibeh, B., 1, 2 Morrison, M., 234 Nygard, M., 14 Moss, L., 274 Mosse, D., 292 0 Motwani, R., 187, 198 O'Connell, Bill, 48 Mouallem, P., 285, 300, 310 Odersky, M., 313 Movaghar, A., 305 Oinn, T., 311 Mozafari, B., 198 Olston, C., 264, 265 Mrissa, M., 212, 220 Olugbile, A., 295, 296 Muccini, H., 213 O'Malley, O., 266 Mukhopadhyay, S.C., 255 O'Neill, E., 338, 339 Müller, K., 222, 223 Ooi, B., 261, 262 Murthy, R., 63, 64, 264 Oppenheimer, D., 279 Musen, M.A., 222 Oprea, A., 357 Music, D., 293 Or, A., 268 Muthukkaruppan, K., 64 Oral, Alp, 127-145 Myers, G.J., 237 Oral, O.A., 132, 133, 135, 136, 140 Myers, J., 285, 367

Ordille, J., 222

| Oreizy, P., 72 | Plants, B., 51 <i>t</i> , 56 |
|---|--|
| Orue-Echevarria, L., 154 <i>t</i> , 155, 157 <i>t</i> , 158 <i>t</i> , 160, 161 | Platform, A., 268, 279 |
| Osher, S.A., 273 | Plotnikov, D., 222, 223 |
| O'Sullivan, Fiona, 167–178 | Pocock, M.R., 311 |
| Ottoni, Guilherme, 23 | Podlipnig, S., 297, 305, 308, 369 |
| Owen, S., 311, 369 | Pohl, K., 71–73, 75, 78 <i>f</i> , 79, 84 |
| Owusu, E., 111 <i>t</i> , 119 | Polato, I., 265 |
| Ozguner, F., 292, 293 | Polk, T., 105 |
| Ozsu, M., 261, 262 | Polk, W., 107 |
| Öztürk, K., 51, 128 | Poola, D., 296, 302, 305 |
| Ozturk, R., 31, 128 | Poola, Deepak, 285–315 |
| n | Preethi, K., 401 |
| P | Presenza, D., 154 <i>t</i> , 155, 157 <i>t</i> , 158 <i>t</i> , 160, 161 |
| Pääkkönen, P., 51t | Press, G., 254 |
| Paech, B., 70–72 | |
| Pakkala, D., 51 <i>t</i> | Proctor, Iain, 23 Proden B. 285 201 205 201 202 205 208 210 |
| Palaniswami, M., 275 | Prodan, R., 285, 291, 295–301, 303, 305, 308–310, |
| Palmer, C., 114 | 369 |
| Palmer, Kevin, 167–178 | Q |
| Panda, B., 198 | Qasmi, M.A., 259 |
| Pandey, S., 310 | Qi, Xin, 23 |
| Panigrahy, R., 22 | Qian, Z., 279 |
| Paoli, J., 222 | Qin, J., 297, 305, 308, 369 |
| Papamanthou, C., 357, 363, 364, 364t | |
| Paranhos, D., 292 | Qiu, J., 256 |
| Parastatidis, Savas, 26 | Queiroz, Carlos, 183–204 |
| Paroski, Andrew, 23 | R |
| Passos, L., 86 | Radia, S., 183, 192, 263, 266, 312 |
| Patel, J.M., 188 | Radley, David, 36 |
| Patel, M., 295, 296 | Raghupathi, V., 274 |
| Paulson, E., 262 | Raghupathi, W., 274 |
| Pavlo, A., 262 | Ragusa, C., 339 |
| Pedrosa, L., 279 | Ragusa, Carmelo, 323–350 |
| Pell, O., 329, 339 | |
| Pelliccione, P., 213 | Rahm, E., 222 |
| Peng, X., 302, 303 | Rahman, M., 303, 310 |
| Perrig, A., 107, 110, 111 <i>t</i> , 117, 119 | Rahmani, A.M., 305 |
| | Rajaraman, A., 222, 258 |
| Perrin, T., 111t, 113 | Ramakrishnan, C., 235 |
| Perumalla, K.S., 255 | Ramamohanarao, K., 8, 288, 296, 302, 305 |
| Peterson, A.S., 51 | Ramamohanarao, Kotagiri, 285–315 |
| Peterson, Z., 353, 357, 362, 363, 365 | Ramasamy, K., 188 |
| Pickett, S.T., 93 | Ramaswamy, A., 213 |
| Pierre, G., 326, 338, 339 | Rambadt, M., 310 |
| Pierre, Guillaume, 323–350 | Rana, O., 290, 291, 297–299 |
| Pinkas, B., 106 | Ranaweera, S., 292, 293 |
| Pistoia, M., 240 | Ranganathan, K., 64 |
| Plale, B., 300 | Ranjan, R., 143, 303 |
| Plankensteiner, K., 285, 291, 295–297, 300, 301, 303, | Rannenberg, K., 223 |
| 308–310 | Rao, J., 144, 190, 195 |
| | |

Rash, S., 64 Rost, S., 198 Rasin, A., 262 Rostami, K., 73-75, 78 Rastogi, R., 198 Rostami, Kiana, 70 Roth, A., 222, 223 Rathlev, J., 222 Roth, Alexander, 207-224 Razavian, M., 148 Ré. R., 265 Rouncefield, M., 213 Roychoudhury, A., 247 Reddy, C.K., 258 Rozanski, N., 54 Redmond, E., 215 Rudolph, L., 341 Reed, B., 264, 265 Ruhroth, T., 70–72 Reed, D., 292, 293, 295, 296 Rumpe, B., 211–213, 217, 222, 223 Regalado, N., 149 Rumpe, Berhard, 207–224 Reif, W., 212 Runyuan, S., 247 Reinartz, Thomas, 33 Ryaboy, D., 265 Reinefeld, A., 338-340 Ryan, M., 108, 111t, 118, 119 Reiß, D., 222, 223 Ryan, Mark, 105-123 Ren, K., 16, 106 Rynge, M., 309, 369, 378 Ren, L., 100 Ryu, Y., 295, 296 Rescorla, E., 105 Resource, F.-G., 268, 279 S Retter, R., 227, 228, 231, 233 Sacks, R., 222 Reussner, R., 3, 70–75, 78, 78f, 79, 82, 84 Sadalage, P.J., 14, 23, 27 Reussner, Ralf, 69–87 Saecker, M., 276 Reussner, Ralf H., 70, 73, 82 Saeed, S., 128 Reuter, A., 215 Saha, B., 266 Richardson, A., 191 Saini, S., 313 Riedel, M., 310 Sakellariou, R., 296, 302 Riedewald, M., 198 Sakr, S., 258, 260, 261, 267, 270 Riley, T., 237 Salehi, M.A., 297, 299 Ringert, J.O., 213 Salehi, Mohsen Amini, 285–315 Rivest, R.L., 107 Samza, A., 187, 188, 192, 195, 199 Robbins, B., 193 Sanders, P., 339 Robert, H., 289 Sanders, Peter, 323-350 Robert, Y., 291-293, 303 Sandler, C., 237 Roberts, P., 106 Santesson, S., 107 Robie, J., 222 Santos, E., 313 Robinson, Ian, 26 Saraswat, N., 154t, 157t, 158t, 161 Robson, E., 236 Saray, A., 236 Rodgers, D.P., 272 Sarma, J.S., 64, 264 Rodriguez, M.A., 378, 379 Sarupria, S., 49 Rodriguez, Maria A., 367–386 Sasi Kiran, J., 401 Romberg, M., 310 Sathi, Arvind, 42 Romei, J., 232, 234 Saule, E., 303 Romero, C.D.G., 274 Scerri, S., 222 Rong, C., 310 Schätz, B., 212, 213 Rosen, B., 51t, 56 Scheepers, Ferd, 36 Rosen, J., 268 Scheidegger, C.E., 313 Rosenblum, David S., 14 Schierl, A., 212 Rossi, A., 313 Schindler, M., 211, 212, 222, 223

Shi, B., 279

Shi, W., 296

Schlauch, T., 310, 313 Shi, Z., 288, 289, 295, 296, 302-305 Schlichting, R.D., 291 Shields, M., 297, 300, 305, 308, 309, 313 Shroff, G., 227 Schlyter, J., 115 Schmerl, B., 85, 86 Shukla, A., 188 Schmidt, B., 119 Shvachko, K., 183, 192, 263, 312 Schmidt, Douglas, 29 Siddiqui, M., 297, 305, 308, 369 Schmidt, R., 64 Siegel, H., 289, 304 Schmieders, E., 71-73, 75, 78f, 79, 84 Sierra, K., 236 Schneider, F.B., 291 Sievert, O., 295, 296 Schneider, K., 70-72 Silva, C.T., 313 Schneier, B., 105 Siméon, J., 222 Simmhan, Y., 301 Schonenberg, M., 85 Schreiber, A., 310, 313 Simmhan, Y.L., 300 Schroeter, J., 144 Simões, P., 153-155 Schuler, R., 292 Simonassi, D., 65 Schuller, B., 310 Singh, D., 258 Singh, G., 296, 308, 309, 370, 379 Schulze, C., 212 Schupeck, W., 227, 228, 231, 233 Singh, Y., 237 Schütt, Thorsten, 323-350 Sipos, G., 313 Schwarzkopf, M., 279 Skoutas, D., 303 Seifermann, S., 78 Sleevi, R., 114 Selic, B., 297, 299, 301 Smart, N.P., 105 Smirra, R., 212 Selinger, P.G., 277 Smith, H., 51t, 56 Sen Sarma, J., 63, 64 Senger, M., 311 Smith, J., 289, 304 Sengupta, B., 247 Smith, J.W., 154t, 155, 157t, 158t, 161 Snyder, B., 191 Serebrenik, A., 51t Seth, S., 266 Snyder, Lawrence, 15 Setty, S., 353 Soares, S., 51t Shacham, H., 360 Soddemann, T., 310 Shah, H., 266 Soghoian, C., 110, 111t, 112, 113 Shalom, N., 147 Soiland-Reyes, S., 311, 369 Shamdasani, J., 49, 54 Solberg, A., 85 Shamsi, J., 259 Sommerville, I., 148, 152, 154t, 155, 155t–158t, Shank, Kevin, 36 160-163 Shao, Q., 143 Song, D., 353, 357, 362, 363, 365 Shao, Z., 63, 64, 264 Song, H., 85 Sharma, A., 64 Song, M., 85 Sharma, V., 198 Spark, A., 194 Sparks, E., 270 Shawi, R. El, 258, 270 Shayan, J., 154*t*–156*t*, 158, 163 Sperberg-McQueen, C.M., 222 Shearer, Colin, 33 Spiegelberg, N., 64 Shen, Z., 143 Spinellis, D., 233 Shenker, S., 192, 263, 267, 271, 276, 295, 313 Spoon, L., 313 Sherif, S., 265 Sravanthi, M., 401 Shestak, V., 304 Srivastava, S., 274

Srivastava, U., 198, 264, 265

Stahl, T., 212, 222

| 0. 0.110.111.110.112 | T. 1. D. 1. 40 (7.107.145 |
|---|---|
| Stamm, S., 110, 111 <i>t</i> , 112, 113 | Tekinerdogan, Bedir, 49–67, 127–145 |
| Stammel, J., 78 | Teregowda, P., 148, 152, 154 <i>t</i> –157 <i>t</i> , 160, 161, 163 |
| Stefanescu, M., 222 | Terra, R., 86 |
| Stefanov, E., 357 | Theedom, A., 234 |
| Stender, J., 338–340 | Theodoropoulos, G., 100, 274 |
| Stephens, R., 184, 185 | Theodoropoulos, Georgios, 253–280 |
| Sterling, T., 106 | Thiagarajan, A., 198 |
| Stillwell, M., 329, 331 | Thiel, S., 222 |
| Stillwell, Mark, 323–350 | Thomas, T.M., 237 |
| Stoica, I., 192, 263, 267, 268, 270, 271, 276, 295, 313 | Thomas, U., 212 |
| Stonebraker, M., 186, 190, 262 | Thusoo, A., 63, 64, 264 |
| Stratan, C., 338, 339 | Tolosana-Calasanz, R., 290, 291, 297–299 |
| Streit, A., 310 | Tomkins, A., 264, 265 |
| Strittmatter, M., 74, 75 | Toosi, A.N., 297 |
| Strohbach, M., 198 | Tordsson, J., 313 |
| | Toshniwal, A., 188, 265 |
| Su, J., 304 | Treaster, M., 195 |
| Su, M.H., 292, 296, 308, 309 | Trollmann, Frank, 87 |
| Subbiah, S., 143 | Trucchia, F., 232, 234 |
| Sufi, S., 311 | |
| Sullivan, Kevin, 29 | Truong, H., 297, 305, 308 |
| Sun, K., 144 | Truong, HL., 369 |
| Sun, W., 144 | Tsai, W.T., 143 |
| Sun, Y., 85, 303, 305 | Tschersich, M., 223 |
| Suryadevara, N.K., 255 | Tserpes, K., 303 |
| Suter, C., 238 | Tsuchiya, T., 292, 293 |
| Syverson, P., 112 | Tu, Stephen, 23 |
| Szalay, A., 301 | Tune, E., 279 |
| Szvetits, M., 85 | Turaga, D.S., 185 |
| Szyperski, C., 71 | Turner, M., 147 |
| | Turner, S., 105, 106 |
| Т | Tzoumas, K., 265 |
| Talia, D., 290, 291 | |
| Talwalkar, A., 270 | U |
| Tamassia, R., 357, 363, 364, 364 <i>t</i> | Uddin, M.F., 253 |
| | Ullman, J.D., 258, 262 |
| Tan, W., 277, 303, 305 | Uzunkaya, C., 264f |
| Taneja, S., 188, 265 | |
| Tanenbaum, A.S., 193 | V |
| Tang, A., 213 | v. Hoorn, A., 75 |
| Tang, X., 292, 293 | Vahi, K., 289f, 290, 292, 296, 308, 309, 369, 378, 380 |
| Tao, J., 310, 369 | Vaikuntanathan, V., 106 |
| Tapus, A., 213 | Valente, M.T., 86 |
| Tariq, R.S., 401 | van der Aalst, W., 85 |
| Taylor, I., 297, 300, 305, 308, 309, 313 | van der Linden, M.A., 238 |
| Taylor, R.N., 53, 72, 212, 213 | van der Starre, Ron, 36 |
| Tbahriti, S.E., 212, 220 | van Dijk, M., 106, 357 |
| Teicholz, P., 222 | Van Hemert, J., 369 |
| Tekinerdogan, B., 51, 52, 54, 56, 57, 64, 127, 128, | van Ingen, C., 295, 296, 301 |
| 132, 133, 135, 136, 140 | van Kessel, Ruud, 36 |
| | |

| van Leeuwen, E.H., 275 | Wang, Z.H., 227 |
|--|---|
| van Oorschot, P.C., 105, 107 | Warren, J., 51t, 56, 127, 129, 130f |
| Van Rijmenam, M., 253 | Wasniewski, J., 313 |
| Van Steen, M., 193 | Waters, B., 360 |
| Vance, A., 228 | Watson, P., 311 |
| Vanderfeesten, I.T.P., 51t | Webber, Jim, 26 |
| Vandierendonck, H., 14 | Weber, I., 69 |
| Varia, J., 154t, 158t, 161 | Weber, Ingo, 21 |
| Varvarigou, T., 247, 303 | Wegmann, L., 248 |
| Vavilapalli, V.K., 266 | Wei, C., 234, 247 |
| Vecchiola, C., 310, 311 | Wei, S., 227 |
| Veiga, L., 386 | Weigert, S., 313 |
| Venkataraman, S., 270 | Weiler, S., 115 |
| Venners, B., 313 | Weinman, J., 227, 228 |
| Venugopal, S., 311, 373 | Wendlandt, D., 110, 111 <i>t</i> |
| Verma, A., 279 | Wenger, K., 309 |
| Versteeg, S., 8, 305 | Weninger, T., 270 |
| Villani, M.L., 85 | Wettel, R., 86 |
| Villazon, A., 297, 305, 308 | White, W.M., 198 |
| Vincent, Tim, 33–48 | Whittle, J., 213 |
| Vistein, M., 212 | Wichs, D., 357 |
| Vivien, F., 329 | Wicks, Tony, 14 |
| Vo, H.T., 313 | Widom, J., 187, 198 |
| Völkel, S., 211, 212, 223 | Wieczorek, M., 297, 305, 308 |
| Völter, M., 212 | Wiener, M.J., 105 |
| von Laszewski, G., 300, 313 | Wile, D.S., 212 |
| von Stockfleth, B., 212 | Wilke, C., 144 |
| Voorsluys, W., 292, 310 | Wilkes, J., 143, 279 |
| Vouk, M., 285, 300, 310 | Williams, A., 311, 369 |
| Vouk, M.A., 287, 300 | Williams, Mark, 23 |
| Vu, Q.H., 154 <i>t</i> , 156 <i>t</i> , 157 <i>t</i> | Wilson, J., 215 |
| , | Wimmer, M., 27, 222 |
| W | Wipat, A., 311 |
| Wadge, W.W., 185 | Wirth, Rüdiger, 33 |
| Walfish, M., 353 | Withers, D., 311, 369 |
| Wallach, D.A., 264 | Woitalla, T., 238 |
| Waller, J., 75 | Wolf, Alexander, 323–350 |
| Wallnau, Kurt C., 29 | Wolfson, Dan, 33–48 |
| Wang, C., 222 | Wolstencroft, K., 311, 369 |
| Wang, Dan, 23 | Wolter, R., 235 |
| Wang, I., 309 | Woodman, S., 311 |
| Wang, J., 106 | Woods, E., 54 |
| Wang, M., 255, 302 | Woolf, B., 231 |
| Wang, T., 303, 305 | Wortmann, A., 212, 213, 223 |
| Wang, W., 144, 222 | Wortmann, A., 212, 213, 223 Wortmann, Andreas, 207–224 |
| Wang, X., 304 | Wortmann, W., 222, 223 |
| Wang, Y., 297, 298 | Wu, J., 302, 303 |
| Wang, Z., 144 | Wu, S., 261, 262, 289 |
| ,, a., 2., 111 | vvu, 5., 201, 202, 207 |

| Wustrow, E., 111 <i>t</i> , 115 Wyrzykowski, R., 313 Wysseier, C., 86 | Yu, Teng, 323–350 Yu, Y., 256, 259, 290 Yu, Z., 296 |
|--|---|
| v | Yuan, D., 293, 294, 300, 301, 311 |
| X VIf. E 200 | 7 |
| Xhafa, F., 288 | Z |
| Xia, H., 295, 296 | Zaharia, M., 192, 263, 267–271, 276, 277, 279, 295, |
| Xiang, Y., 106 Vimones, B., 154t, 157t, 158, 158t, 160, 161 | 313 Zaidman A 227 220 234 247 |
| Ximenes, R., 154 <i>t</i> –157 <i>t</i> , 158, 158 <i>t</i> , 160, 161 Xin, R., 268–271 | Zaidman, A., 227–229, 234, 247 |
| Xin, R.S., 268, 270 | Zaluzec, N., 313 Zandstra, M., 235 |
| Xin, R.S., 200, 270 Xiong, X., 191, 198 | Zaniolo, C., 198 |
| Xiong, Y., 85 | Zdonik, S., 186, 190 |
| Xu, S., 106 | Zdun, U., 85 |
| Xuan, P., 49 | Zeadally, S., 401 |
| Xucheng, T., 234, 247 | Zeng, K., 198 |
| Xuesong, Z., 234, 247 | Zhang, C., 255 |
| 114656118, 261, 271 | Zhang, CY., 184, 258 |
| Υ | Zhang, G., 255, 300, 301, 311 |
| Yachi, S., 93 | Zhang, J., 255 |
| Yaghob, J., 191 | Zhang, N., 264 |
| Yahav, E., 240 | Zhang, Q., 211, 214, 302, 303 |
| Yalagandula, P., 193 | Zhang, Y., 144, 292, 293, 295, 296, 305, 363 |
| Yan, H., 85, 86 | Zhao, G., 310 |
| Yang, C., 392, 394, 401 | Zhao, H., 296, 302 |
| Yang, K., 106 | Zhao, Haiping, 23 |
| Yang, L., 297–299 | Zhao, S., 144 |
| Yang, Minghui, 23 | Zhao, Xinwei, 183–204 |
| Yang, Y., 294, 297, 300–303, 305, 311 | Zhao, Y., 310, 369 |
| Yanik, T., 105 | Zheng, Q., 106 |
| Yao, X., 92, 97, 99 | Zheng, Y., 49 |
| Yaqoob, I., 274 <i>t</i> | Zhenxiang, C., 247 |
| YarKhan, A., 295, 296 | Zhi Hu, W., 227 |
| Yavuz, B., 270 | Zhong Xu, C., 144 |
| Yee, P., 105 | Zhou, J., 279 |
| Yener, M., 234 | Zhou, L., 279 |
| Yeo, C.S., 304 | Zhou, M., 261 |
| Yergeau, F., 222 | Zhou, M.J., 227 |
| Yildiz, U., 285, 300, 310, 368 | Zhu, L., 69 |
| Ying, H., 227 | Zhu, Liming, 21 |
| Yoder, M., 265 | Zhu, Q., 91, 92 |
| Yoginath, S.B., 255 | Ziegler, W., 310 |
| You, I., 106 | Ziekow, H., 198 |
| Young, L., 313 | Zimmermann, O., 228, 229, 232, 238, 248, 249 <i>t</i> |
| Yu, J., 108, 111 <i>t</i> , 119, 285, 287, 288, 301, 305, | Zimmermann, Olaf, 227–248 |
| 368–370 Var Lieuwskam 105, 122 | Zirkelbach, Christian, 69–87 |
| Yu, Jiangshan, 105–123 | Zohar, S., 222 |
| Yu, T., 331 | Zunino, A., 211, 220 |