

AUTHOR INDEX

- Aanstoot, H.J., 7
 Abdel-Aleem, S., 1414
 Abdel-Rahman, E., 437, 1414
 Abdul-Latif, H., 585
 Abe, T., 636, 655
 Abu-Basha, E.A., 1461
 Addolorato, G., 952
 Addya, S., 786
 Adibi, S.A., 681
 Agardh, C.-D., 1003
 Agarwal, S., 809
 Aguilera, A., 210
 Ahrén, B., 1216
 Akamizu, T., 1570
 Akçay, T., 1481
 Alberti, K.G.M. M., 935
 Albu, J.B., 194
 Alemanno, N., 1157
 Alford, F., 1128, 1387
 Alford, J., 1387
 Alfred, J., 406
 Ali, S.S., 125
 Allen, R.H., 1096
 Allman, K.C., 92
 Alstrup, K.K., 22
 Ambrosch, A., 631
 Amiral, J., 1236
 Ammini, C.V., 422
 Anai, M., 1248
 Anders, H.-J., 745
 Anderson, R.A., 1063
 Andersson, A., 448
 Andreotti, A.C., 1152
 Ansari, L., 671
 Antwi, E.K., 771
 Aoyama, T., 1303
 Araújo-Vilar, D., 978
 Arnadottir, M., 342
 Asami, T., 1343
 Asano, T., 1248
 Ashakumary, L., 1303
 Ashikaga, T., 1328
 Ashraf, M., 390
 Asscheman, H., 1371
 Aubertin, J., 1179
 Aussel, C., 190
 Avissar, N.E., 1432
 Azhar, S., 411

 Bairati, C., 817
 Bajo, M.A., 210
 Bak, J.F., 461
 Bale, J.F., Jr., 74
 Ball, R.O., 732
 Bannister, P.A., 1057
 Barazzoni, R., 1564
 Barbaro, D., 1351
 Barilli, A.L., 989
 Barkhof, F., 233
 Baron, A.D., 965
 Bar-on, H., 1549
 Barreca, T., 1011

 Bashan, N., 504
 Batta, A.K., 363, 1542
 Battezzati, A., 915, 1555
 Baumgartner, R.N., 378, 1028
 Baumstark, M.W., 641
 Bawani, S.Z., 681
 Beaufort-Krol, G.C.M., 1082
 Becher, T., 134
 Beck-Nielsen, H., 1128
 Beilin, L.J., 1402
 Bell, G., 1409
 Bellantoni, M.F., 1424
 Bendinelli, C., 298
 Ben-Ezra, V., 971
 Berard, L., 840
 Berenson, G.S., 749, 928
 Beretta, G., 792
 Berg, A., 641
 Berg, A.-L., 342
 Bergeron, J., 1322
 Berghout, A., 324
 Berman, D.M., 183
 Bernini, G., 298
 Berry, G.T., 1294
 Bester, M.J., 269
 Beucler, I., 60
 Beyer, J., 677, 1290
 Beylot, M., 278
 Bhattacharya, M.K., 946
 Bibler, I., 1498
 Bilz, S., 472
 Blackman, M.R., 1424
 Blanco-Vaca, F., 415
 Blankenstein, M.A., 314
 Blom, H.J., 269
 Bode, B., 1432
 Boden, G., 786
 Bodlaj, G., 369
 Boerwinkle, E., 285
 Bogovich, K., 995
 Bol, E., 314
 Bombara, M., 1351
 Bond, M.G., 55
 Bonini, L., 989
 Boozer, C.N., 1272
 Bornstein, S.R., 543
 Bortolotti, N., 1503
 Bottini, E., 949
 Böttner, A., 543
 Bouchard, C., 1120, 1278, 1322
 Boulahdour, H., 922
 Bowers, C.Y., 585
 Bowness, R.J., 245
 Bravenboer, B., 442
 Briaud, I., 319
 Brijlal, S., 1608
 Brillon, D.J., 915, 1555
 Brogan, R.S., 792
 Bross, R., 732
 Bruckner, B.A., 422
 Bukhari, L., 227
 Bullmann, C., 590

 Bülow, B., 1003
 Bunker, C.H., 1146
 Bunnag, P., 564
 Burcelin, R., 252
 Burke, V., 1402
 Burlina, A.B., 817
 Burnham, R., 1409
 Burton, P.S., 716
 Busby-Whitehead, M.J., 183, 1424

 Cabezas-Cerrato, J., 978
 Cai, G., 400
 Caimi, G., 30
 Caldiz, C.I., 1041
 Caldwell, M.J., 822
 Campbell, W.W., 546, 1474
 Camproux, A., 60
 Canino, B., 30
 Capano, G., 55
 Capristo, E., 952
 Carnesecchi, C., 1351
 Carr, T.P., 400
 Carrella, M., 618
 Carrero, P., 834
 Caruso, A., 167
 Caruso, A.A., 1346
 Casals, E., 47
 Casanueva, F.F., 525
 Casaroli-Marano, R.P., 415
 Cassader, M., 1157
 Castagneto, M., 952
 Cataldi, A., 1011
 Catania, A., 30
 Catone, B., 1503
 Caubet, O., 1179
 Caumo, A., 1152
 Cefalu, W.T., 1162
 Celentano, E., 55
 Cella, S.G., 176
 Ceriello, A., 1503
 Cester, N., 554
 Chailurkit, L., 564
 Chakir, M., 406
 Chala, E., 1332
 Chan, B., 153
 Chance, R.E., 611
 Chanprasertyothin, S., 564
 Chao, P.-M., 131
 Charach, G., 1193
 Charles, M.A., 1498
 Chaudhuri, A., 227, 1470
 Chen, C.-F., 1532
 Chen, J.-J., 535, 1108, 1532
 Chen, N.-G., 1314
 Chen, Y., 957
 Chen, Y.-T., 651
 Chenard, C.A., 74
 Cherrington, A.D., 259, 603, 910
 Cheung, M.C., 658
 Chiao, Y.-C., 1108, 1532
 Chiappe de Cingolani, G.E., 1041
 Chilibeck, P.D., 1409

- Chioléro, R., 1260
 Cho, B.Y., 1318
 Chou, C.-T., 131
 Chou, Y.-C., 465
 Chrisoulidou, A., 1057
 Christiansen, C., 597
 Christianson, A., 269
 Christie, C., 1509
 Christmas, C., 1424
 Christopher, M., 1387
 Chrousos, G.P., 395, 543
 Chu, C.A., 259
 Ciampelli, M., 167
 Cincotta, A.H., 1033, 1287
 Ciomartan, T., 1343
 Cipolla, M.J., 1015
 Cizza, G., 395
 Clark, L.C., 771
 Clemens, A., 1236
 Clemons, J., 995
 Clodi, M., 369
 Cobelli, C., 1162
 Cockurn, B.N., 857
 Cohen, J.A., 1096
 Colburn, C.A., 603
 Colca, J.R., 716
 Collins, P., 118
 Coney, L.K., 792
 Connelly, P.W., 809
 Cooper, B.G., 849
 Corsini, G., 1011
 Cottrell, E., 1424
 Coudray-Lucas, C., 190
 Cowett, R.M., 568
 Cozzolino, D., 1346
 Croft, K.D., 1402
 Cucinelli, F., 167
 Culler, F.L., 585
 Cunnane, S.C., 809
 Cynober, L., 190

 Dai, S., 285
 Dalferes, E., Jr., 749
 Dall'Aglio, E., 989
 Dandona, P., 227, 437, 1470
 Darling, P.B., 732
 Davey, S.L., 546, 1474
 Davis, J., 1167
 De Bruin, T.W.A., 1518
 Deegan, P., 118
 DeFronzo, R.A., 330, 725
 De Gaetano, A., 952
 De Graaf, R., 233
 De Jong, S., 1371
 Del Corral, P., 390
 Del Piano, C., 618
 Delport, R., 269
 Delsignore, R., 989
 De Mitrio, V., 960
 De Muinck Keizer-Schrama, S.M.P. F., 7
 Demuth, H.-U., 385
 Dengel, D.R., 943
 Dennis, S.C., 1509
 Denyer, G., 1445
 De Pergola, G., 960

 Després, J.-P., 355, 1120, 1278, 1322
 De Vries, W.R., 314
 Dieguez, C., 525
 Dierkes, J., 631
 Dietz, J.R., 771
 Díez, J.J., 210
 Di Lorenzo, L., 960
 Dinçer, Y., 1481
 Dinesen, B., 1197
 Doerga, M.E., 314
 Doi, T., 161
 Dolci, W., 252
 Dolphin, P.J., 701
 Dominguez, L.J., 1357
 Domröse, U., 631
 Donald, E., 707
 Dong, C., 749
 Donner, M.G., 881
 Drop, S.L.S., 7
 Duane, W.C., 489
 Dubiel, J.S., 887
 Duckworth, W.C., 611
 Dunstan, D.W., 1402

 Eckert, B., 1003
 Eckstein, N., 1193
 Eekhoff, E.M.M., 1518
 Eggermont, A.M.M., 324
 Egloff, M., 60
 Egusa, G., 1367
 Ehrhart-Bornstein, M., 543
 Eiler, H., 390
 Eisele, B., 1361
 Eisenhofer, G., 543
 Eizirik, D.L., 448
 Elbers, J.M.H., 1371
 El Hag, O., 134
 Elhammer, Å. P., 716
 Eliasson, M., 1197, 1216
 Elkasabany, A., 749
 El-Khoury, A.E., 1378
 Elsas, L., II, 1294
 Endert, E., 324
 Endo, A., 484
 Erbey, J.R., 531
 Erfurth, E.M., 1003
 Erkelens, D.W., 1518
 Escolà-Gil, J.C., 415
 Estacio, R., 1096
 Evans, W.J., 546, 1474

 Faggionato, F., 1351
 Falciani, C., 1351
 Falkner, B., 107
 Fang, V.S., 465, 1108
 Farese, R.V., 771
 Farrell, P.A., 546
 Fawcett, J., 611
 Federspiel, M.-C., 60
 Feelders, R.A., 324
 Feingold, K.R., 1524
 Feldman, E.L., 495
 Feletto, F., 1503
 Ferguson, C., 1172
 Ferreira, F.M.L., 1115

 Ferrell, R.E., 943
 Fiad, T.M., 308
 Fields, M., 200
 Fiorucci, A., 1011
 Fischer, U., 134
 Fletcher, J.M., 685
 Flynn, M.M., 822
 Fong, L.G., 618
 Fontaine, R.N., 511, 1589
 Forrest, K.Y.-Z., 531
 Forrester, J.V., 1172
 Forst, T., 1290
 Fox, N., 448
 Franceschini, R., 1011
 Frank, B.H., 611
 Freyse, E.-J., 134
 Friday, K.E., 749
 Frisch, F., 1493
 Froelich, J.C., 887
 Frohlich, J.J., 68
 Fruehwald-Schultes, B., 677, 1290
 Fujitsuka, N., 865
 Fujiwara, T., 910
 Fukuda, N., 1303
 Fukumitsu, K.-I., 347
 Fukushima, Y., 1248
 Fulghesu, A.M., 167
 Fullmer, D., 1075
 Fülöp, T., 897
 Fulton, J.E., 285
 Funaki, M., 1248
 Furukawa, A., 689
 Furumoto, E., 809

 Gabreëls, F.J.M., 233
 Gagnon, J., 1120, 1278
 Galecki, A.T., 1536
 Galer, S., 1549
 Gallagher, J.J., 1057
 Gambardella, A., 291, 755
 Gambino, R., 1157
 García-Estévez, D.A., 978
 Garry, P.J., 378, 1028
 Garwers, U., 641
 Gasbarrini, G., 952
 Gasparini, P., 989
 Gautier, V., 60
 Gelardi, N.L., 568
 Gentile, S., 1346
 Gepp, H., 645
 Gerber, H., 763
 Ghiglione, M., 41
 Giacca, A., 153
 Giboudeau, J., 190
 Gillet, M., 1260
 Gin, H., 278, 1179
 Giorgino, R., 960
 Giron, M.D., 455
 Gispen, W.H., 442
 Giustina, A., 792
 Glatz, J., 1518
 Gloria-Bottini, F., 949
 Glueck, C.J., 511, 1437, 1589
 Goedecke, J.H., 1509
 Goi, G., 817

- Göke, B., 134
 Goldberg, A.P., 183, 804, 943
 Goldstein, R.E., 603
 Gómez Pan, A., 210
 Gómez-Coronado, D., 834
 Gonzalez, F., 437
 González-Sastre, F., 415
 Gooren, L.J.G., 1371
 Gower, W.R., Jr., 771
 Gowri, M.S., 411
 Graham, S.E., 701
 Grathwohl, D., 641
 Gravholt, C.H., 935
 Gray, R., 1057
 Greco, A.V., 952
 Greenberg, J.A., 1272
 Greene, D.A., 495, 827
 Gregersen, S., 22
 Griffin, L.C., 809
 Grosskopf, I., 1193
 Grunbaum, J.A., 285
 Grunfeld, C., 1524
 Gucciardo, F., 395
 Guido, M., 167
 Gutman, A., 504
 Guttormsen, A.B., 631
 Gylling, H., 575
- Haderslev, K.V., 373
 Hagberg, J.M., 943
 Hahn, C., 86
 Haisch, M., 915
 Haji-Michael, P.G., 779
 Halle, M., 641
 Hallmans, G., 1197
 Halter, J.B., 495, 1536
 Hamada, K., 161
 Hamagaki, S., 217
 Hamel, F.G., 611
 Hamissa, S., 922
 Hamsten, A., 301
 Handberg, A., 1128
 Hanehira, T., 1256
 Hansen, C., 597
 Hardman, A.E., 245
 Harkin, R., 1555
 Harman, S.M., 1424
 Hartsell, M., 390
 Hashimoto, K., 581
 Hashimoto, N., 1485
 Hashimoto, T., 1303
 Hatemi, H., 1481
 Hattori, J., 1418
 Hawkins, S.A., 665
 Hayakawa, T., 636, 655
 Hayes, F.J., 308
 Hegbrant, J., 342
 Heikkinen, S., 853
 Hellénus, M.-L., 301
 Hellerström, C., 448
 Henkels, M., 1236
 Henriksen, J.E., 1128
 Herbert, P.N., 822
 Hermansen, K., 22, 597
 Hernández, G., 47
- Herzberg, V., 1361
 Heufelder, A., 745
 Hew, F.L., 1387
 Higaki, Y., 1267
 Higashino, K., 338, 520, 1023
 Higgins, J., 1445
 Hirohata, Y., 347
 Hirose, H., 1102
 Hisatome, I., 484
 Ho, L.-T., 465, 1108
 Hoffman, R.P., 1575
 Hofmann, J., 369
 Hofmann, M., 1236
 Hogikyan, R.V., 495, 1536
 Holck, P., 461
 Holland, G.J., 671
 Holmes, E.W., 484
 Holness, M.J., 707
 Hong, S.B., 1047
 Hong, Y., 1278
 Hoogerbrugge, N., 7
 Hopkins, W.G., 1509
 Hopper, D.L., 1461
 Horowitz, M., 1028
 Hortelano, P., 455
 Hosada, K., 1570
 Hosokawa, H., 627
 Hosseini, S.S., 1498
 Hove, K.Y., 935
 Howley, E.T., 390
 Hsu, W.H., 1461
 Hu, M., 558
 Huang, D.-Y., 689
 Huang, P.-C., 1455
 Huang, W.J.S., 221
 Hugosson, T., 342
 Huhtasaari, F., 1197
 Hulter, H.N., 763
- Iannoli, P., 1432
 Iannuzzi, A., 55
 Ichikawa, Y., 689
 Ide, T., 1303, 1450
 Igawa, O., 484
 Iglesias, P., 210
 Igwe, R.C., 125
 Ihm, J., 1141
 Ihm, S.-H., 1141
 Ikeda, Y., 581, 1089
 Imachi, H., 627
 Imazu, M., 1367
 Imbeault, P., 355
 Imoto, I., 347
 Inaba, M., 904
 Inoue, G., 1570
 Inoue, M., 581
 Inoue, S., 1136
 Inoue, Y., 3
 Inouye, M., 205
 Inukai, K., 1248
 Iossa, S., 1230
 Ishida, T., 627
 Ishihara, E., 1339
 Ishikawa, T., 1089
 Ishimura, E., 904
- Ishiyama-Shigemoto, S., 173
 Ishizuka, N., 1485
 Ismail-Beigi, F., 738
 Iwamoto, Y., 432
- Jain, S.K., 957
 Jankowski, C., 971
 Janssen-Zijlstra, F., 233
 Jansson, J.-H., 1197
 Jayme, J.J., 1424
 Jeevanandam, M., 1397
 Jeffcoat, R., 264
 Jeffers, B.W., 1096
 Jeng, C.-Y., 651
 Jenkins, D.J.A., 264, 809
 Jensen, H.M., 22
 Jeon, J., 1409
 Jéquier, E., 1260
 Jia, D.M., 347
 Jiang, H., 689
 Jiang, J., 876
 Jockenhövel, F., 590
 Johnson, A., 118
 Johnson, M., 840
 Johnston, D.G., 1057
 Jones, P.J.H., 68, 809, 1210
 Joseph, L.J.O., 546, 1474
 Juan, C.-C., 465
 Julve-Gil, J., 415
- Kaaja, R., 892
 Kalhan, S.C., 738
 Kalman, R., 1549
 Kamarudin, N., 1387
 Kamel, W.A., 1414
 Kanatsuka, A., 1485
 Kanda, A., 1248
 Kaneda, T., 1203
 Kanjwal, Y., 1470
 Kano, H., 1256
 Karádi, I., 113
 Karcinen, A., 853
 Karpe, F., 301
 Kato, K., 827
 Kato, M., 484
 Kato, S., 217
 Kato, T., 484
 Katsilambros, N., 1332
 Katsukawa, F., 1102
 Katzel, L.L., 183, 943
 Kau, M.-M., 535, 1108
 Kawachi, S., 1418
 Kawaguchi, M., 1339
 Kawai, T., 1102
 Kawamura, T., 1367
 Kawata, S., 1136
 Kayanoki, Y., 1136
 Keiser, H.R., 543
 Keller, U., 472
 Kendall, C.W.C., 264, 809
 Kendereški, A., 525
 Kendrick, K., 971
 Kern, W., 677, 1290
 Keul, J., 641
 Keyser, A., 233

- Khachadurian, A.K., 139
 Khaled, M.A., 946
 Khalil, A., 897
 Khamaisi, M., 504
 Khovidhunkit, W., 1524
 Kihara, Y., 347
 Kikuchi, M., 1248
 Kiliç, İ., 738
 Kim, C.-H., 1318
 Kim, S.Y., 1318
 Kinoshita, F., 984
 Kinugawa, T., 484
 Kirvelä, O., 239
 Kiso, S.-i., 1136
 Kissler, H.J., 645
 Klevesath, M.S., 1236
 Knisel, W., 641
 Knopp, R.H., 658
 Knospe, S., 134
 Knott, R.M., 1172
 Knuuti, J., 239
 Kobayashi, H., 1248
 Kobayashi, K.-i., 636, 655
 Koch, C., 41
 Koellreutter, B., 264
 Kohno, M., 1256
 Kokot, F., 887
 Kolterman, O., 935
 Komindr, S., 564
 König, D., 641
 Konukoğlu, D., 1481
 Koopmans, S.J., 330
 Koppeschaar, H.P.F., 314
 Kostner, K., 369
 Kousta, E., 1057
 Koyama, W., 173
 Krapf, R., 763
 Kraus-Friedmann, N., 1241
 Krenz, S., 1167
 Kretz, S., 922
 Kristensen, K., 1603
 Krone, W., 590
 Kronenberg, F., 342
 Kruszelnicka-Kwiatkowska, O., 887
 Ku, K., 1203
 Kühnle, H.-F., 34
 Kuipers, J.R.G., 1082
 Kuller, L.H., 1146
 Kumon, Y., 581
 Kurimoto, F., 217
 Kushner, H., 107
 Kushwaha, R.S., 330
 Kuwajima, M., 477
 Kwok, C.-F., 465
 Kyrou, I., 1332

 Laakso, M., 853, 892
 Labarthe, D.R., 285
 Ladrière, L., 102, 779
 La Gioia, A., 1351
 Laguna, J.C., 47
 Laine, H., 239
 Laivuori, H., 892
 Lakshman, M.R., 797, 1184
 Lakshmi, A.V., 1608

 Lall, H., 707
 Lambert, E.V., 1509
 Lang, A., 1361
 Lang, J.E., 1437
 Langdahl, B.L., 1603
 Langley, S., 1294
 Lanzi, R., 1152
 Lanzone, A., 167
 Lasunción, M.A., 834
 Laville, M., 278
 Law, B., Jr., 390
 Le Boucher, J., 190
 Lee, C.H., 849
 Lee, H.K., 1318
 Lee, M.K., 1318
 Lee, W.O., 845
 Lee, W.-J., 651
 Lehto, S., 853
 Leiper, J., 1172
 Leitersdorf, E., 834
 Lemieux, I., 1322
 Lemieux, S., 355
 Leon, A.S., 1278
 Lewis, C.G., 200
 Liang, Y., 1287
 Lin, D.W., 603
 Lin, H., 535, 1108, 1532
 Lindahl, B., 1197, 1216
 Lindeberg, S., 1216
 Lingenhel, A., 342
 Liu, Q.-H., 1184
 Liu, Y.-J., 1584
 Liverini, G., 1230
 Lizzio, S., 1503
 Lo, M.-J., 535, 1108
 Loch, O., 745
 Loguercio, C., 618
 Lombardo, A., 817
 Loni, G., 1351
 Lonzi, S., 298
 Look, M.P., 86
 Loop, S.M., 1075
 LoPresti, R., 30
 Lotsikas, A., 395
 Louheranta, A.M., 870
 Lovagnini, A., 817
 Lowe, J.E., 1414
 Loy, S.F., 671
 Lu, C.-C., 221
 Luley, C., 631
 Luo, S., 1287
 Luzi, L., 1152
 Lynn, F., 385

 McCall, R., 153
 McConnell, R.J., 501
 Macdonald, I.A., 245
 McGuinness, O.P., 910
 McIntosh, C.H.S., 385
 McKenna, T.J., 308
 MacLean, I., 1409
 Macut, Dj., 525
 Maeda, K., 1256
 Magyar, K., 113
 Mahajan, S.D., 738

 Maheux, P., 897
 Mahlbacher, K., 763
 Makino, H., 1485
 Malaisse, W.J., 102, 779
 Malaisse-Lagae, F., 102
 Malighetti, M.E., 1152
 Malkova, D., 245
 Mandarino, L., 725
 Manzella, D., 755
 Manzoni, M.F., 1152
 Marazzi, N., 176
 Marcell, T.J., 665
 Marcus, M.A., 194
 Marino, R., 960
 Marmillot, P., 1184
 Marra, M., 1503
 Martarelli, D., 554
 Martínez-Botas, J., 834
 Marx, J.J.M., 442
 Marzal-Casacuberta, À. M., 415
 Masquelier, J., 1179
 Massaccesi, L., 817
 Masuzaki, H., 1570
 Matsuda, M., 725
 Matsumoto, K., 1
 Matsumoto, K., 161
 Matsunaga, A., 984
 Matsuo, T., 275, 1596
 Matsuzawa, Y., 1136
 Matthews, D.E., 915, 1555
 Matthews, K.A., 1146
 Maurer, G., 369
 Mauriège, P., 355
 Mazier, M.J.P., 1210
 Mazur, A., 1294
 Mazzanti, L., 554
 Meacham, L.R., 585
 Mehling, C.C., 809
 Meignan, M., 922
 Meikle, A.W., 1075
 Memon, R.A., 1524
 Méndez, J., 210
 Mercuri, M., 55
 Merkle, C.J., 1241
 Mészáros, Z., 113
 Meurer, J.A., 716
 Miccoli, P., 298
 Micić, D., 525
 Miettinen, T.A., 575
 Miller, J.H., 1432
 Milosavljevic, D., 822
 Minami, M., 1256
 Minehira, K., 161
 Mingrone, G., 952
 Mio, T., 205
 Miralem, T., 1220
 Miura, T., 1339
 Miyake, S., 1
 Miyazaki, J.-i., 1485
 Mizooka, Y., 984
 Mizugaki, M., 1303
 Mizuno, A., 477
 Mizuno, M., 1267
 Mochizuki, T., 1450
 Mohanty, P., 227, 1470

- Molenkamp, M.C., 1082
 Møller, N., 935
 Mollica, M.P., 1230
 Montana, M., 30
 Montazel, J.-L., 922
 Montoya, G.D., 378
 Moore, M.C., 603
 Moore, S.K., 1589
 Moran, C., 910
 Moretti, A., 298
 Moretti, N., 554
 Mori, T.A., 1402
 Mori, Y., 1089
 Morii, H., 904
 Moriwaki, Y., 338, 520, 1023
 Morley, J.E., 378, 1028
 Morriess, R., 971
 Motoyama, M., 984
 Motz, E., 1503
 Moyses, C., 935
 Muckersie, E., 1172
 Muir, J., 804
 Müller, E.E., 176
 Müller-Wieland, D., 590
 Mulligan, K., 1524
 Muls, E., 15
 Münzer, T., 1424
 Murakami, K., 1450
 Murakami, T., 477
 Murakawa, Y., 1089
 Muralidharan, K., 1294
 Murao, K., 627
 Murdoch, G., 1409
 Murer, E., 786
 Murphy, L., 194
 Murphy, L.J., 840
 Murray, D.K., 1075
 Myers, L., 928

 Nadeau, A., 355, 1120
 Nagai, Y., 636, 655
 Nakagami, T., 432
 Nakagawa, Y., 1584
 Nakai, N., 865
 Nakai, Y., 217
 Nakamo, T., 1023
 Nakamura, J., 827
 Nakamura, T., 581
 Nakano, T., 338
 Nakao, K., 1570
 Nakashima, K., 1418
 Nakauchi, Y., 581
 Nawano, M., 1248
 Nawroth, P.P., 1236
 Neal, D.W., 259, 603, 910
 Neumann, K.H., 631
 Nguyen, L.B., 1542
 Nichols, D., 971
 Nicklas, B.J., 804
 Niggel, J., 1328
 Nilsson-Ehle, P., 342
 Ning, C., 1294
 Ninnis, R., 472
 Nishida, H., 1267
 Nishimura, H., 1570

 Nishizawa, Y., 904
 Nishizumi, M., 1267
 Nlend, E., 278
 Noakes, T.D., 1509
 Nobukata, H., 1089
 Nohara, E., 655
 Noma, Y., 477
 Nomura, G., 636, 655
 Nonaka, K., 173
 Normand, S., 278
 Novokmet, R., 809
 Nowicki, M., 887
 Ntanos, F.Y., 68
 Nuutila, P., 239
 Nyholm, B., 935
 Nyomba, B.L.G., 840

 Oberbauer, R., 369
 O'Connell, M., 1328
 O'Connor, K.G., 1424
 Ofenstein, J.P., 1357
 Ogawa, Y., 1570
 Ogihara, T., 1248
 Ogino, K., 484
 Oguchi, S., 1102
 Oguma, Y., 1102
 Ohashi, M., 1450
 Ohashi, N., 1102
 Ohata, H., 1023
 Ohnishi, T., 689
 Ohzeki, T., 1584
 Oka, Y., 1248
 Okamura, K., 161
 Oku, H., 1203
 Okubo, M., 1367
 Okumura, S., 1418
 Olson, J., 1172
 Ongphiphadhanakul, B., 564
 Onishi, Y., 1248
 Onoe, M., 1203
 Opara, E.C., 1414
 Orchard, T.J., 531
 Ørskov, L., 935
 Ortega, H., 834
 Osaki, S., 484
 Oshida, Y., 865
 Otal, M.P., 422
 Otani, S., 904
 Otsuki, M., 347
 Overton, R.M., 771
 Owen, D.R., 1272
 Owens, D., 118

 Pabst, K. M., 1424
 Pachiaudi, C., 278
 Pagano, C., 960
 Pagano, G., 1157
 Palla, A., 1351
 Pallini, S., 1351
 Palmeira, C.M., 1115
 Palmer, M., 957
 Palmieri, M., 1294
 Panesar, N.S., 693
 Pang, M., 1524
 Paolisso, G., 291, 755

 Parhofer, K.G., 881
 Park, D.J., 1318
 Park, K.S., 1318
 Park, S.W., 1141
 Parker, T., 809
 Pascal, M.M., 1172
 Pascot, A., 1322
 Pasman, W.J., 15
 Patrick, P., 378, 1028
 Pauciullo, P., 55
 Pauly, R.P., 385
 Pavone, V., 167
 Pedersen, S.B., 461, 1603
 Pederson, R.A., 385
 Pencharz, P.B., 732
 Periago, J.L., 455
 Perlemuter, L., 922
 Pernet, P., 190
 Perng, J.-C., 465
 Perregaux, D., 227
 Perry, H.M., III, 1028
 Persico, M., 1346
 Pérusse, L., 1278
 Pesce, L., 291
 Peters, A., 677, 1290
 Petersen, S.R., 1397
 Pfützner, A., 677, 1290
 Phaneuf, S., 1033
 Piaseu, N., 564
 Pieri, C., 1503
 Pill, J., 34
 Pi-Sunyer, F.X., 194
 Pitkänen, O.-P., 239
 Pitt, J.J., 685
 Plante, G.E., 406
 Poitout, V., 319
 Polansky, M.M., 1063
 Polonsky, K.S., 857
 Pontiroli, E., 1152
 Popović, V., 525
 Poretsky, L., 995
 Potashnik, R., 504
 Potgieter, H., 269
 Prabhala, A., 437
 Prevelige, R., 1033
 Pritchard, J., 1120
 Proctor, D., 1445
 Proietto, J., 80
 Prud'homme, D., 355, 1322
 Puavilai, G., 564
 Puddey, I.B., 1402
 Pugh, W., 857
 Pulkkinen, A., 853

 Quistorff, B., 1267

 Rabini, R.A., 554
 Raeini, M., 809
 Raffel, D.M., 92
 Raguso, C.A., 1378
 Rahman, S., 1272
 Rahmouni, A., 922
 Räikkönen, K., 1146
 Raimondi, L., 113
 Raisonnier, A., 60

- Raitakari, M., 239
 Raizada, M.K., 422
 Rajatanavin, R., 564
 Ramey, E.L., 671
 Rantau, C., 1387
 Rao, A.V., 264, 809
 Rao, D.C., 1278
 Rao, G.S., 86
 Rao, M.N., 797, 1184
 Rao, S., 1470
 Rapoza, R.B., 568
 Raptis, S.A., 1332
 Rashduni, D.L., 139
 Rasmussen, B.M., 597
 Rasmussen, O.W., 597
 Raulf, F., 1236
 Ravussin, E., 395
 Reach, G., 319
 Reaven, G.M., 411, 989, 1314
 Rebouche, C.J., 74
 Reiber, C., 1146
 Reichel, C., 86
 Reinhardt, W., 590
 Reinwein, D., 590
 Reshef, A., 834
 Reynolds, R., 1294
 Rice, T., 1278
 Richard, F., 1361
 Richelsen, B., 461, 1603
 Richter, W.O., 881
 Rifici, V.A., 139
 Rigalleau, V., 278, 1179
 Rigamonti, A.E., 176
 Rihl, M., 745
 Rivera, J.H., 1402
 Rizzo, M.R., 755
 Robbins, D., 531
 Robertson, M., 1172
 Røder, M., 1197
 Rodriguez-Villar, C., 47
 Roelen, C.A.M., 314
 Rogus, E.M., 183
 Rolandi, E., 1011
 Romics, L., 113
 Romijn, J.A., 324
 Rønnemaa, E.M., 239
 Rønnemaa, T., 239
 Ronsisvalle, E., 167
 Ros, E., 47
 Rosche, F., 385
 Rosen, C.J., 1328
 Rouault, C., 319
 Rouyer, I., 1303
 Roy, T.A., 1424
 Rubba, P., 55
 Rubinstein, A., 1193
 Rudich, A., 504
 Rühling, K., 1361
 Ruiz-Pérez, E., 415
 Russell, J.C., 701
 Ryan, E., 1409
 Ryan, M.A., 809

 Saarinen, L., 853
 Saegusa, H., 1584

 Sajdi, Y., 60
 Saint-Preux, S., 1272
 St. Clair, C., 1424
 Saito, Y., 1485
 Saitoh, S., 275
 Saker, F., 738
 Sakoda, H., 1248
 Salen, G., 363, 1542
 Saltin, B., 1267
 Salvatore, T., 1346
 Salvetti, A., 298
 Salvolini, E., 554
 Sampedro, R., 390
 Sanchez, F., 455
 Sandmann, J., 887
 Sanllehy, C., 47
 Santos, M.S., 1115
 Saris, W.H.M., 15
 Sarnaik, A.P., 1357
 Sartorio, R., 55
 Saruta, T., 1102
 Sasaki, A., 1418
 Sasaki, J., 984
 Sasso, F.C., 1346
 Sastre, J., 210
 Sato, M., 627
 Sato, Y., 865
 Sauerbruch, T., 86
 Sax, H.C., 1432
 Scaglione, L., 1157
 Scaraggi, F.A., 960
 Schambelan, M., 1524
 Schattenkirchner, M., 745
 Schiebinger, R.J., 1167
 Schlegel, L., 190
 Schmidt, J., 385
 Schmiedl, A., 645
 Schmitz, O., 461, 935
 Schneede, J., 631
 Schneider, S.H., 139
 Schneiter, P., 1260
 Schrier, R.W., 1096
 Schubert, M., 590
 Schwab, U.S., 870
 Schwaiger, M., 92
 Schwandt, P., 881
 Schwille, P.O., 645
 Sciaraffia, M., 960
 Scislawski, P.W.D., 1033
 Segal, S., 1294
 Segalini, G., 817
 Seibel, M.J., 1236
 Seica, R., 1115
 Seidell, J.C., 1371
 Seino, Y., 217
 Selgas, R., 210
 Sener, A., 779
 Sereni, L.P., 1152
 Shafrir, E., 1549
 Shahbazian, L.M., 1397
 Shefer, S., 363, 1542
 Shen, H.-Q., 965
 Sherif, K., 107
 Sheu, W.H.-H., 651
 Shi, Z.O., 153

 Shibutani, Y., 1089
 Shigemasa, C., 484
 Shigenaga, J.K., 1524
 Shiinoki, T., 581
 Shima, K., 477
 Shimada, A., 1102
 Shimizu, S., 161
 Shimomura, Y., 865
 Shin, C.S., 1318
 Shindo, M., 984, 1267
 Shintani, M., 1570
 Shioi, A., 904
 Shiwnarain, N., 264
 Shono, N., 1267
 Shum, A.Y.-C., 1108
 Sich, D., 60
 Sicuro, A., 763
 Sidransky, H., 144
 Sieve-Smith, L., 511, 1437, 1589
 Siford, G.I., 611
 Simonnet, H., 1052
 Sindelar, D.K., 259
 Singh, R., 1294
 Sinha, D., 786
 Sinkey, C.A., 1575
 Sites, C.K., 1328
 Skinner, J.S., 1278
 Smid, G.B., 1082
 Smit, J.W.A., 1518
 Snel, Y.E.M., 314
 Snitker, S., 395
 Snowden, R.T., 910
 Soboll, S., 1230
 Sol, J.M., 47
 Soliman, S., 1414
 Sorkin, J.D., 943
 Souba, W.W., 1432
 Souka, S., 1414
 Sowers, J.R., 125, 1357
 Spengler, U., 86
 Srinivasan, S.R., 749, 928
 Stabler, S.P., 1096
 Stacpoole, P.W., 422
 Stadler, D.D., 74
 Stalenhoef, A., 233
 Staun, M., 373
 Stavridis, J.C., 1332
 Steiner, D.F., 448
 Stevens, M.J., 92, 827
 Stevens, T.E., 1424
 Stijnen, T., 7
 Stockinger, K., 86
 Story, J.A., 809
 Striffler, J.S., 1063
 Stuart, C.A., 876
 Suarez, M.D., 455
 Suárez, Y., 834
 Suehiro, T., 581
 Sueta, K., 984
 Sugano, M., 1303
 Sugden, M.C., 707
 Sugimoto, M., 1418
 Sullivan, K.M., 585
 Šumarac-Dumanović, M., 525
 Sumida, K.D., 1493

- Sumino, K., 205
 Sumner, A., 107
 Sunami, Y., 984
 Sung, B.-H., 227, 1470
 Supiano, M.A., 495, 1536
 Surdacki, A., 887
 Suzuki, M., 275, 1596
 Suzuki, Y., 1485
 Svendsen, O.L., 373
 Swaak, A.J.G., 324
 Swope, R.E., 1075
 Szombathy, T., 113

 Taboga, C., 1503
 Tagliamonte, M.R., 291, 755
 Tajima, N., 1089
 Takagi, R., 217
 Takahara, J., 627
 Takahashi, S., 338, 520, 1023
 Takahashi, Y., 1303
 Takala, T., 239
 Takami, K., 1418
 Takami, R., 1418
 Takamura, T., 636, 655
 Takeda, N., 1418
 Takei, I., 1102
 Takens, J., 1082
 Tamura, K., 3
 Tamura, S., 1136
 Tanaka, H., 984, 1267
 Tanigawa, K., 3, 1339
 Taniguchi, M., 636
 Taniguchi, N., 1136
 Tappy, L., 1260
 Tariq, N., 264
 Tarpenning, K.M., 665
 Tataranni, P.A., 395
 Taylor, R., 849
 Tchernof, A., 1120, 1322
 Teerlink, T., 1371
 Templeton, D.M., 1220
 Tenerelli, P., 1011
 Terada, M., 904
 Teruel, J.L., 834
 Tessari, P., 1564
 Tessier, D., 897
 Thamotharan, M., 681
 Thijssen, J.H.H., 314
 Thomas, T.P., 827
 Thompson, D.L., 390
 Thomsen, J.L., 22
 Thorburn, A.W., 80
 Thorens, B., 252
 Thusu, K., 437
 Tielens, E.T., 324
 Tikkanen, M.J., 892
 Till, U., 1361
 Tint, G.S., 363, 1542
 Tischler, M.D., 1328
 Tobin, J.D., 1424
 Toffolo, G., 1162
 Tokui, M., 1102
 Tokuyama, Y., 1485
 Tomani, M., 437

 Tominaga, U., 1
 Tomkin, G.H., 118
 Tomoyasu, N., 804
 Tonutti, L., 1503
 Torella, D., 1346
 Torella, R., 1346
 Torpy, D.J., 543
 Tortoriello, R., 291
 Tracy, T., 511, 1437, 1589
 Tranchino, G., 1346
 Tremblay, A., 355, 1120
 Tritschler, H.J., 504
 Tsai, C.-L., 221
 Tsai, P.-J., 1455
 Tsai, S.-C., 221, 1108, 1532
 Tsalikian, E., 1575
 Tsapogas, P., 1332
 Tsigos, C., 1332
 Tsikas, D., 887
 Tsunoda, M., 1450
 Tsutsumi, Z., 338, 520, 1023
 Turpeinen, A.K., 870
 Turpin, G., 60

 Ubbink, J.B., 269
 Uchiyama, M., 1343
 Ueki, Y., 1
 Urata, H., 1267
 Utriainen, T., 239
 Uttenthal, O., 41
 Uusitupa, M.I.J., 870

 Vaag, A., 1128
 Van Allen, M.I., 269
 Van Asbeck, B.S., 442
 Van Dam, P.S., 442
 Van Delft, J., 41
 Van der Merwe, A., 269
 Van Eijk, H.G., 324
 Van Engelen, B.G.M., 233
 Van Oirschot, J.F.L. M., 442
 Vansant, G., 15
 Van Spreken, A., 233
 Van Teunenbroek, A., 7
 Van Tol, A., 1361
 Varricchio, M., 291, 755
 Vázquez, M., 47
 Vellas, B., 1028
 Venkatesan, S., 1057
 Venter, P.A., 269
 Ventimiglia, G., 30
 Verbruggen, I., 102
 Vermaak, W.J.H., 269
 Verney, E., 144
 Verrips, A., 233
 Vesco, L., 922
 Vesely, D.L., 771
 Vettor, R., 960
 Vidgen, E., 264, 809
 Vidgren, H.M., 870
 Vincent, J.-L., 779
 Vogel, E., 590
 Von Bergmann, K., 86
 Von Falkenhausen, M., 86

 Voora, D.M., 738
 Vreugdenhil, G., 324
 Vuksan, V., 264

 Wahl, P., 1236
 Wald, J.J., 495
 Walden, C.E., 658
 Walsh, M.F., 125
 Wang, A., 1220
 Wang, G.-J., 1532
 Wang, H.T., 1432
 Wang, P., 511, 1437, 1589
 Wang, P.S., 221, 535, 1108, 1532
 Wang, S.-W., 535, 1108, 1532
 Ward, G., 1387
 Wasada, T., 432
 Watanabe, C., 432
 Watanabe, K., 1102
 Waters, D.L., 378
 Wattigney, W.A., 749
 Wehrenberg, W.B., 792
 Wehrli, S., 1294
 Weintraub, M., 1193
 Weiss, C.B., 1409
 Wen, G., 876
 Westermark, G., 448
 Westermark, P., 448
 Westerterp-Plantenga, M.S., 15
 Wevers, R.A., 233
 White, H.A., 385
 Whittaker, P.G., 849
 Wieland, D.M., 92
 Willem, R., 102
 Wilmore, J.H., 1278
 Wilson, G., 1509
 Wilson, M.F., 227, 1470
 Wiswell, R.A., 665
 Wolthers, B.G., 233
 Wright, S.M., 845
 Wu, H., 558
 Wu, Y., 558
 Würsch, P., 264
 Wykes, L.J., 732

 Xu, G., 363, 1542

 Yager, C., 1294
 Yagui, K., 1485
 Yamada, K., 173
 Yamada, K., 1485
 Yamakido, M., 1367
 Yamakita, J.-i., 338, 520, 1023
 Yamamoto, M., 347
 Yamamoto, N.S., 1241
 Yamamoto, T., 338, 520, 1023
 Yamasaki, E., 1136
 Yamashita, H., 636, 655
 Yano, M., 1
 Yao, Y.-E., 651
 Yaspelkis, B.B., III, 671
 Yasuda, K., 1418
 Yasunari, K., 1256
 Yazaki, Y., 1248
 Yeh, J.-Y., 535, 1108

- Yibchok-Anun, S., 1461
 Yin, D.Y., 1075
 Yingst, D.R., 1167
 Ylikorkala, O., 892
 Yokokawa, K., 1256
 Yokoyama, J., 1089
 Yonemitsu, S., 1570
 Yoo, H.J., 1141
 Yoo, J.-H., 1047
 Yoshikawa, J., 1256
 Yoshimasa, Y., 1570
 Yoshimura, A., 865
 Yoshino, K., 1418
 Young, M.M.-S., 651
 Young, V.R., 1378
 Younger, M.S., 390
 Yuan, X., 173
 Zambón, D., 47
 Zanetti, M., 1564
 Zavaroni, I., 989
 Zelissen, P.M.J., 314
 Zhang, Y., 1033
 Zhang, Z., 1203
 Zhou, X., 681
 Zhou, Y.-P., 857
 Zhu, J.-S., 965
 Zhu, M., 477
 Ziegler, R., 1236
 Zijlstra, W.G., 1082
 Zimmermann, J., 1236
 Ziv, E., 1549
 Zmuda, J.M., 822
 Zorić, S., 525
 Zuccarelli, A., 989

SUBJECT INDEX

- A, *see* Androstenedione in PCOS
 AAs, *see* Amino acids
 Abdominal adipocytes in transsexuals, effects of cross-sex hormone therapy on lipolytic activity of, 1371-1377
 Abdominal adipose tissue (AT)
 acarbose effects on, 350
 in GH-deficient adults, effects of GH therapy and its withdrawal on, 1390
 in NIDDM, changes in capillary angioarchitecture of islets of Langerhans and, 479
 response of total body fat and, to exercise, HERITAGE Family Study of, 1278-1286
 serum lipids, GH secretion and, in older men and women, 1426, 1428
 Abdominal obesity, circulating TNF- α concentrations in peripheral versus, 1332-1335
 Acarbose in prevention and reversal of metabolic abnormalities in obese DM subjects, 347-354
 Acetate, effects of soy protein/soluble fiber diet on, 813
 Acetic acid, plasma dihydroxyphenyl, and activities of HPA axis and SNS, 396
 Acetoacetate in whole-body lipolysis, hypoosmolality effects on, 474, 475
 Acetyl coenzyme A (CoA)
 insulin and exercise activation of PDH complex and, 866, 867
 LA effects on, 508
 N-Acetylcysteine (NAC), effects of vitamin E and, on PS externalization and coagulation induction in glucose-treated erythrocytes, 957-959
 N-Acetyl- β -L-glucuronidase (β -GlcNAx-ase), RBC membrane, activity of, in NIDDM, 817-821
 Acetylhydrolase, plasma PAF-, in HIV infection and AIDS, 1524-1531
 Acidosis, chronic hyperchloremic, GH therapy effects on renal N wasting, renal Mg wasting, and renal phosphate depletion induced by, 763-770
 Acipimox
 effects of, on PP lipemia, 245-251
 metabolic effects of FFA decrease with, in hyperthyroidism, 1318-1321
 Acquired immunodeficiency syndrome (AIDS), plasma PAF-AH in, 1524-1531
 ACTH (adrenocorticotropin hormone), *see* Corticotropin
 Actin, effects of disruption of filamentous, on Ca²⁺ signaling in liver, 1241-1247
 Acute discontinuation of epinephrine, impact of, on hepatic glucose metabolism during stress hormone infusion, 910-914
 Acute effects of adrenergic-mediated ischemia on MNCV in NIDDM, 495-500
 Acute hyperglycemia, cochlear dysfunction in NIDDM independently of neuropathy and, 1346-1350
 Acute hyperinsulinemia, effects of, on urinary nitrite/nitrate excretion and plasma ET-1 levels in normotensive and essentially hypertensive men, 887-891
 Acute myocardial infarction (MI), high concentration of proinsulin preceding, in nondiabetics, 1197-1202
 Acylcarnitine
 LA effects on, 508
 renal, renal glucose oxidation and, 709-710
 Acyl-coenzyme A (CoA) dehydrogenase, medium-chain, 2-octynoic acid simulating deficiency of, 685-688
 Acyltransferase, lecithin:cholesterol, in cornea of human apo A-II transgenic mice with functional deficiency of, 415-421
 ADA (adenosine deaminase), BMI and, in NIDDM, 949-951
 Adenosine, F and xylitol effects on plasma concentrations and urinary excretion of, 520-524
 Adenosine deaminase (ADA), BMI and, in NIDDM, 949-951
 Adenosine diphosphate (ADP), liver mitochondria, in NIDDM, 1118
 Adenosine monophosphate, *see* cAMP
 Adenosine triphosphatase, *see* Na/K-ATPase
 Adenosine triphosphate, *see* ATP in NIDDM
 Adipocytes
 BM 17.0744 effects on glucose uptake and consumption by, 36
 in essential HTN, effects of enalapril and losartan on insulin resistance in, 1041-1046
 in hyperinsulinemia, 468-470
 hypertrophy of subcutaneous, metabolic risk factors for CHD and, 355-362
 lipolysis by, *see* Lipolysis by adipocytes
 TSH effects on leptin production in, 1570-1574
 Adipose tissue (AT; body fat)
 acarbose effects on, 352
 and decrease in SM capillary density in men, 1268
 diet and, *see* Adipose tissue, diet and
 distribution of, in NIDDM men, troglitazone effects on, 1102-1107;
 see also Subcutaneous adipose tissue; Visceral adipose tissue
 exercise and, *see* Adipose tissue in exercising men; Adipose tissue in exercising women
 in GH-deficient adults, GH therapy effects on, 309-310
 and HPA axis and SNS activities, 396
 in hyperinsulinism, sex hormones and, 108
 leptin and, *see* Adipose tissue, leptin and
 in NIDDM, *see* Adipose tissue in NIDDM
 parametrial, BC/SKF38393 effects on lipolysis in, 1037
 in RA, 748
 T₃ effects on, 1605