

Author Index

- Acler, M., T. Bocci, D. Valenti, M. Turri, A. Priori and L. Bertolasi, Transcranial Direct Current Stimulation (tDCS) for sleep disturbances and fatigue in patients with post-polio syndrome (5) 661–668
- Acosta, J.B., see García del Barco-Herrera, D. (2) 213–223
- Adamchic, I., see Tass, P.A. (3) 235–237
- Akst, L.M., see Brown, T.J. (2) 169–176
- Alba, J.S., see García del Barco-Herrera, D. (2) 213–223
- Allendorfer, J.B., see Szaflarski, J.P. (4) 347–360
- Almaguer-Melian, W., see Merceron-Martinez, D. (2) 189–197
- Ambrus, G.G., see Turi, Z. (3) 275–285
- Anastassiou, G., A.-L. Schneegans, M. Selbach and S. Kremmer, Transpalpebral electrotherapy for dry age-related macular degeneration (AMD): An exploratory trial (5) 571–578
- Anbarani, K., see Edwards, J.D. (6) 693–705
- Antal, A., see Turi, Z. (3) 275–285
- Antes, G., see Rücker, G. (3) 233–234
- Antonucci, G., see Cimmino, R.L. (3) 287–298
- Arora, S., see Kimberley, T.J. (5) 533–542
- Assenza, G., F. Zappasodi, P. Pasqualetti, F. Vernieri and F. Tecchio, A contralesional EEG power increase mediated by interhemispheric disconnection provides negative prognosis in acute stroke (2) 177–188
- Axelsson, H.W., T. Winkler, J. Flygt, A. Djupsjö, A. Hånell and N. Marklund, Plasticity of the contralateral motor cortex following focal traumatic brain injury in the rat (1) 73–85
- Banks, C., see Szaflarski, J.P. (4) 347–360
- Bao, S., see Yang, S. (2) 99–108
- Bashir, S., see Wyss, A.F. (6) 733–760
- Beaumont, E., see Wang, L. (3) 253–262
- Behl, C., see Brendel, A. (2) 199–211
- Belhaj-Saif, A., see Wyss, A.F. (6) 733–760
- Benscoter, B.J., see Brown, T.J. (2) 169–176
- Bergado, J.A., see Merceron-Martinez, D. (2) 189–197
- Berman, R.F., see Shalhale, K. (2) 141–153
- Bertolasi, L., see Acler, M. (5) 661–668
- Bocci, T., see Acler, M. (5) 661–668
- Boe, S., see Page, S.J. (3) 299–309
- Bogiel, T., see Lopez, W.O.C. (5) 579–595
- Bola, M., S. Prilloff, S. Matzke and P. Henrich-Noack, Brain restoration as an emerging field in neurology and neuroscience (6) 669–679
- Borich, M.R., see Edwards, J.D. (6) 693–705
- Borich, M.R., see Kimberley, T.J. (5) 533–542
- Bossers, K., see Korecka, J.A. (2) 155–167
- Bottini, G., see Romano, D. (4) 373–386
- Bove, S., see Feeney, E.J. (5) 517–531
- Boyd, L.A., see Edwards, J.D. (6) 693–705
- Braghittoni, D., see Scarpazza, C. (5) 619–631
- Brendel, A., V. Felzen, T. Morawe, D. Manthey and C. Behl, Differential regulation of apoptosis-associated genes by estrogen receptor alpha in human neuroblastoma cells (2) 199–211
- Brown, T.J., A.L. Pittman, G.N. Monaco, B.J. Benscoter, A.V. Mantravadi, L.M. Akst, K.J. Jones and E.M. Foecking, Androgen treatment and recovery of function following recurrent laryngeal nerve injury in the rat (2) 169–176
- Buma, F., G. Kwakkel and N. Ramsey, Understanding upper limb recovery after stroke (6) 707–722
- Caltagirone, C., see Marangolo, P. (1) 63–72
- Camagni, M., see Cimmino, R.L. (3) 287–298
- Casale, B., see Scarpazza, C. (5) 619–631
- Catagni, M., see Cimmino, R.L. (3) 287–298
- Ce, Z., see Qinli, Z. (5) 543–555
- Chang, J.W., see Chang, W.S. (6) 723–732
- Chang, W.S., D. Roh, C.-H. Kim and J.W. Chang, Combined bilateral anterior cingulotomy and ventral capsule/ventral striatum deep brain stimulation for refractory obsessive-compulsive disorder with major depression: Do combined procedures have a long-term benefit? (6) 723–732
- Chen, S., see Sun, C.-r. (4) 461–472
- Chen, Z.-h., see Sun, C.-r. (4) 461–472
- Choi, D.-H., see Lee, K.-H. (6) 773–785
- Cimmino, R.L., G. Spitoni, A. Serino, G. Antonucci, M. Catagni, M. Camagni, P. Haggard and L. Pizzamiglio, Plasticity of body representations after surgical arm elongation in an achondroplastic patient (3) 287–298
- Cipollari, S., see Marangolo, P. (1) 63–72
- Cleary, S., see Singer, B.J. (6) 681–691

- Clemens, B., M. Zvyagintsev, A.T. Sack, A. Heinecke, K. Willmes and W. Sturm, Comparison of fMRI activation patterns for test and training procedures of alertness and focused attention (3) 311–336
- Cooper, I., see Singer, B.J. (6) 681–691
- Coro-Antich, R.M., see García del Barco-Herrera, D. (2) 213–223
- Cotton, F., see Ronchi, R. (1) 19–24
- Cron, C., see Feeney, E.J. (5) 517–531
- Cui, L., H. Qu, T. Xiao, M. Zhao, J. Jolkkonen and C. Zhao, Stromal cell-derived factor-1 and its receptor CXCR4 in adult neurogenesis after cerebral ischemia (3) 239–251
- Czepiel, W., see Polanowska, K.E. (6) 761–771
- Czlonkowska, A., see Polanowska, K.E. (6) 761–771
- Danielian, L.E., see Floeter, M.K. (1) 53–62
- de Diego, C., S. Puig and X. Navarro, A sensorimotor stimulation program for rehabilitation of chronic stroke patients (4) 361–371
- di Pellegrino, G., see Scarpazza, C. (5) 619–631
- Djupsjö, A., see Axelson, H.W. (1) 73–85
- Döbrössy, M., see Lopez, W.O.C. (5) 579–595
- Domen, K., see Marumoto, K. (4) 387–396
- Drebing, D., see Torres, J. (4) 501–515
- Du, Y., see Wang, J. (4) 487–499
- Dunkerson, J., see Peruzzaro, S.T. (4) 431–450
- Edwards, J.D., S.K. Meehan, M.A. Linsdell, M.R. Borich, K. Anbarani, P.W. Jones, J. Ferris and L.A. Boyd, Changes in thresholds for intracortical excitability in chronic stroke: More than just altered intracortical inhibition (6) 693–705
- Eggers, R., see Korecka, J.A. (2) 155–167
- Emmert, K., see Turi, Z. (3) 275–285
- Ernst, J., J. Grundey, M. Hewitt, F. von Lewinski, J. Kaus, T. Schmalz, V. Rohde and D. Liebetanz, Towards physiological ankle movements with the ActiGait implantable drop foot stimulator in chronic stroke (5) 557–569
- Farnè, A., see Ronchi, R. (1) 19–24
- Feeney, E.J., D. Stephenson, R. Kleiman, S. Bove, C. Cron, L. Moody, M. Robinson and J.J. Ramirez, Immunohistochemical characterization of axonal sprouting in mice (5) 517–531
- Felzen, V., see Brendel, A. (2) 199–211
- Feng, X., see Wang, J. (4) 487–499
- Ferris, J., see Edwards, J.D. (6) 693–705
- Field-Fote, E.C., see Manella, K.J. (5) 633–646
- Fiori, V., see Marangolo, P. (1) 63–72
- Floeter, M.K., L.E. Danielian and Y.K. Kim, Effects of motor skill learning on reciprocal inhibition (1) 53–62
- Fluharty, S., see Peruzzaro, S.T. (4) 431–450
- Flygt, J., see Axelson, H.W. (1) 73–85
- Foecking, E.M., see Brown, T.J. (2) 169–176
- Fornaro, M., see Jaminet, P. (3) 337–345
- Freund, H.-J., see Tass, P.A. (3) 235–237
- Gallagher, J., see Peruzzaro, S.T. (4) 431–450
- García-Álías, G., see Redondo-Castro, E. (4) 411–430
- García del Barco-Herrera, D., N.S. Martínez, R.M. Coro-Antich, J.M. Machado, J.S. Alba, S.R. Salgueiro and J.B. Acosta, Epidermal growth factor and growth hormone-releasing peptide-6: Combined therapeutic approach in experimental stroke (2) 213–223
- Gavitt, B.J., see Wang, T. (5) 647–659
- Geuna, S., see Jaminet, P. (3) 337–345
- Grayson, J.K., see Wang, T. (5) 647–659
- Grundey, J., see Ernst, J. (5) 557–569
- Guenther, T., see Sabel, B.A. (6) 787–803
- Gurkoff, G.G., see Shahlaie, K. (2) 141–153
- Haggard, P., see Cimmino, R.L. (3) 287–298
- Hahn, L., see Turi, Z. (3) 275–285
- Hailan, Y., see Qinli, Z. (5) 543–555
- Halbach, see Schäfer, S.T. (2) 225–231
- Hamadjida, A., see Wyss, A.F. (6) 733–760
- Hamilton, R., see Torres, J. (4) 501–515
- Hanada, K., see Marumoto, K. (4) 387–396
- Hännell, A., see Axelson, H.W. (1) 73–85
- Hauptmann, C., see Tass, P.A. (3) 235–237
- He, H., see Li, W. (1) 1–17
- Hegyi, P., see Pajenda, G. (3) 263–274
- Heinecke, A., see Clemens, B. (3) 311–336
- Hennell, J.R., see Su, C. (5) 597–617
- Henrich-Noack, P., see Bola, M. (6) 669–679
- Herbert, C., see Kotchoubey, B. (4) 473–485
- Hewitt, M., see Ernst, J. (5) 557–569
- Hoane, M.R., see Peruzzaro, S.T. (4) 431–450
- Holland, S.K., see Szaflarski, J.P. (4) 347–360
- Hong, Y., see Sun, C.-r. (4) 461–472
- Hosomi, M., see Marumoto, K. (4) 387–396
- Ikeda, S., see Marumoto, K. (4) 387–396
- Jacquín-Courtois, S., see Ronchi, R. (1) 19–24
- Jaminet, P., D. Köhler, M. Schäufele, A. Rahmanian-Schwarz, O. Lotter, M. Fornaro, G. Ronchi, S. Geuna, P. Rosenberger and H.-E. Schaller,

- Evaluating the role of Netrin-1 during the early phase of peripheral nerve regeneration using the mouse median nerve model (3) 337–345
- Janacsek, K., see Turi, Z. (3) 275–285
- Jang, S.J., see Min, K. (4) 397–410
- Jarouche, M., see Su, C. (5) 597–617
- Jiang, C., see Su, C. (5) 597–617
- Jiang, S., see Su, C. (5) 597–617
- Jolkkonen, J., see Cui, L. (3) 239–251
- Jones, K.J., see Brown, T.J. (2) 169–176
- Jones, P.W., see Edwards, J.D. (6) 693–705
- Jones, T.A., see Kim, S.Y. (1) 87–97
- Junwei, J., see Qinli, Z. (5) 543–555
- Kahlert, U.D., see Lopez, W.O.C. (5) 579–595
- Kang, M.S., see Min, K. (4) 397–410
- Kaus, J., see Ernst, J. (5) 557–569
- Kim, C.-H., see Chang, W.S. (6) 723–732
- Kim, J.-H., see Lee, K.-H. (6) 773–785
- Kim, M., see Min, K. (4) 397–410
- Kim, S.H., see Min, K. (4) 397–410
- Kim, S.Y., and T.A. Jones, The effects of ceftriaxone on skill learning and motor functional outcome after ischemic cortical damage in rats (1) 87–97
- Kim, Y.K., see Floeter, M.K. (1) 53–62
- Kimberley, T.J., M.R. Borich, S. Arora and H.R. Siebner, Multiple sessions of low-frequency repetitive transcranial magnetic stimulation in focal hand dystonia: clinical and physiological effects (5) 533–542
- Kleiman, R., see Feeney, E.J. (5) 517–531
- Kodama, N., see Marumoto, K. (4) 387–396
- Köhler, D., see Jaminet, P. (3) 337–345
- Korecka, J.A., R. Eggers, D.F. Swaab, K. Bossers and J. Verhaagen, Modeling early Parkinson's disease pathology with chronic low dose MPTP treatment (2) 155–167
- Kotchoubey, B., and M. Lotze, Instrumental methods in the diagnostics of locked-in syndrome (1) 25–40
- Kotchoubey, B., S. Veser, R. Real, C. Herbert, S. Lang and A. Kübler, Towards a more precise neurophysiological assessment of cognitive functions in patients with disorders of consciousness (4) 473–485
- Koyama, T., see Marumoto, K. (4) 387–396
- Kremmer, S., see Anastassiou, G. (5) 571–578
- Kruse, R., see Sabel, B.A. (6) 787–803
- Kübler, A., see Kotchoubey, B. (4) 473–485
- Kwakkel, G., see Buma, F. (6) 707–722
- Ladavas, E., see Scarpazza, C. (5) 619–631
- Lang, S., see Kotchoubey, B. (4) 473–485
- Lee, J., see Lee, K.-H. (6) 773–785
- Lee, J.H., see Min, K. (4) 397–410
- Lee, K.-H., J.-H. Kim, D.-H. Choi and J. Lee, Effect of task-specific training on functional recovery and corticospinal tract plasticity after stroke (6) 773–785
- Lee, S., see Su, C. (5) 597–617
- Leśniak, M.M., see Polanowska, K.E. (6) 761–771
- Letourneau, S.M., see Mitchell, T.V. (2) 125–139
- Levine, P., see Page, S.J. (3) 299–309
- Li, J., see Li, W. (1) 1–17
- Li, L., see Zhang, L. (1) 41–52
- Li, M., see Li, W. (1) 1–17
- Li, W., J. Li, J. Xian, B. Lv, M. Li, C. Wang, Y. Li, Z. Liu, S. Liu, Z. Wang, H. He and B.A. Sabel, Alterations of grey matter asymmetries in adolescents with prelingual deafness: A combined VBM and cortical thickness analysis (1) 1–17
- Li, X., see Qinli, Z. (5) 543–555
- Li, Y., see Li, W. (1) 1–17
- Li, Y., see Zhang, L. (1) 41–52
- Liebetanz, D., see Ernst, J. (5) 557–569
- Linsdell, M.A., see Edwards, J.D. (6) 693–705
- Liu, S., see Li, W. (1) 1–17
- Liu, X., R. Yue, J. Zhang, L. Shan, R. Wang and W. Zhang, Neuroprotective effects of bacopaside I in ischemic brain injury (2) 109–123
- Liu, Y., see Wyss, A.F. (6) 733–760
- Liu, Z., see Li, W. (1) 1–17
- Loftus, A.M., see Singer, B.J. (6) 681–691
- Lopez, W.O.C., G. Nikkhah, U.D. Kahlert, D. Maciaczyk, T. Bogiel, S. Moellers, E. Schültke, M. Döbrössy and J. Maciaczyk, Clinical neurotransplantation protocol for Huntington's and Parkinson's disease (5) 579–595
- Lorigados, L., see Merceron-Martínez, D. (2) 189–197
- Lotter, O., see Jaminet, P. (3) 337–345
- Lotze, M., see Kotchoubey, B. (1) 25–40
- Lu, Y.-C., see Wang, T. (5) 647–659
- Lv, B., see Li, W. (1) 1–17
- Lyeth, B.G., see Shahlaie, K. (2) 141–153
- Lyeth, B.G., see Wang, T. (5) 647–659
- Machado, J.M., see García del Barco-Herrera, D. (2) 213–223
- Maciaczyk, D., see Lopez, W.O.C. (5) 579–595
- Maciaczyk, J., see Lopez, W.O.C. (5) 579–595
- Madison, R.D., see Robinson, G.A. (4) 451–460
- Malagú, S., see Scarpazza, C. (5) 619–631
- Manella, K.J., and E.C. Field-Fote, Modulatory effects of locomotor training on extensor spasticity in

- individuals with motor-incomplete spinal cord injury (5) 633–646
- Manthey, D., see Brendel, A. (2) 199–211
- Mantravadi, A.V., see Brown, T.J. (2) 169–176
- Marangolo, P., V. Fiori, M.D. Paola, S. Cipollari, C. Razzano, M. Oliveri and C. Caltagirone, Differential involvement of the left frontal and temporal regions in verb naming: A tDCS treatment study (1) 63–72
- Maravita, A., see Romano, D. (4) 373–386
- Marklund, N., see Axelson, H.W. (1) 73–85
- Martínez, N.S., see García del Barco-Herrera, D. (2) 213–223
- Márton, G., see Pajenda, G. (3) 263–274
- Marumoto, K., T. Koyama, M. Hosomi, T. Takebayashi, K. Hanada, S. Ikeda, N. Kodama and K. Domen, Diffusion tensor imaging predicts the outcome of constraint-induced movement therapy in chronic infarction patients with hemiplegia: A pilot study (4) 387–396
- Maslin, M.C.T., see Mitchell, T.V. (2) 125–139
- Mattioli, F., see Scarpazza, C. (5) 619–631
- Matzke, S., see Bola, M. (6) 669–679
- Meehan, S.K., see Edwards, J.D. (6) 693–705
- Meiqing, L., see Qinli, Z. (5) 543–555
- Mercerón-Martínez, D., W. Almaguer-Melian, T. Serrano, L. Lorigados, N. Pavón and J.A. Bergado, Hippocampal neurotrophins after stimulation of the basolateral amygdala, and memory improvement in lesioned rats (2) 189–197
- Min, K., J. Song, J.H. Lee, M.S. Kang, S.J. Jang, S.H. Kim and M. Kim, Allogenic umbilical cord blood therapy combined with erythropoietin for patients with severe traumatic brain injury: Three case reports (4) 397–410
- Mir, A., see Wyss, A.F. (6) 733–760
- Mitchell, T.V., S.M. Letourneau and M.C.T. Maslin, Behavioral and neural evidence of increased attention to the bottom half of the face in deaf signers (2) 125–139
- Mitchell, T.V., see Mitchell, T.V. (2) 125–139
- Moellers, S., see Lopez, W.O.C. (5) 579–595
- Monaco, G.N., see Brown, T.J. (2) 169–176
- Moody, L., see Feeney, E.J. (5) 517–531
- Morawe, T., see Brendel, A. (2) 199–211
- Mudd, D., see Peruzzaro, S.T. (4) 431–450
- Muizelaar, J.P., see Shahlaie, K. (2) 141–153
- Navarro, X., see de Diego, C. (4) 361–371
- Navarro, X., see Redondo-Castro, E. (4) 411–430
- Nikkhah, G., see Lopez, W.O.C. (5) 579–595
- Nógrádi, A., see Pajenda, G. (3) 263–274
- Oliveri, M., see Marangolo, P. (1) 63–72
- Page, S.J., S. Boe and P. Levine, What are the “ingredients” of modified constraint-induced therapy? An evidence-based review, recipe, and recommendations (3) 299–309
- Pajenda, G., K. Pajer, G. Márton, P. Hegyi, H. Redl and A. Nógrádi, Rescue of injured motoneurons by grafted neuroectodermal stem cells: Effect of the location of graft (3) 263–274
- Pajer, K., see Pajenda, G. (3) 263–274
- Paola, M.D., see Marangolo, P. (1) 63–72
- Pasqualetti, P., see Assenza, G. (2) 177–188
- Paulus, W., see Turi, Z. (3) 275–285
- Pavón, N., see Mercerón-Martínez, D. (2) 189–197
- Peruzzaro, S.T., J. Gallagher, J. Dunkerson, S. Fluharty, D. Mudd, M.R. Hoane and J.S. Smith, The impact of enriched environment and transplantation of murine cortical embryonic stem cells on recovery from controlled cortical contusion injury (4) 431–450
- Peters, J., see Schäfer, S.T. (2) 225–231
- Pichakron, K.O., see Wang, T. (5) 647–659
- Pittman, A.L., see Brown, T.J. (2) 169–176
- Pizzamiglio, L., see Cimmino, R.L. (3) 287–298
- Polanowska, K.E., M.M. Leśniak, J.B. Seniów, W. Czepiel and A. Członkowska, Anodal transcranial direct current stimulation in early rehabilitation of patients with post-stroke non-fluent aphasia: A randomized, double-blind, sham-controlled pilot study (6) 761–771
- Prilloff, S., see Bola, M. (6) 669–679
- Priori, A., see Acler, M. (5) 661–668
- Puig, S., see de Diego, C. (4) 361–371
- Qiao, N., see Qinli, Z. (5) 543–555
- Qinli, Z., L. Meiqing, J. Xia, X. Li, G. Weili, J. Xiuliang, J. Junwei, Y. Hailan, Z. Ce and N. Qiao, Necrostatin-1 inhibits the degeneration of neural cells induced by aluminum exposure (5) 543–555
- Qu, H., see Cui, L. (3) 239–251
- Rahmanian-Schwarz, A., see Jaminet, P. (3) 337–345
- Ramirez, J.J., see Feeney, E.J. (5) 517–531
- Ramsey, N., see Buma, F. (6) 707–722
- Rathbone, M.P., see Su, C. (5) 597–617
- Razzano, C., see Marangolo, P. (1) 63–72
- Real, R., see Kotchoubey, B. (4) 473–485
- Redl, H., see Pajenda, G. (3) 263–274
- Redondo-Castro, E., G. García-Álías and X. Navarro, Plastic changes in lumbar segments after thoracic

- spinal cord injuries in adult rats: An integrative view of spinal nociceptive dysfunctions (4) 411–430
- Robinson, G.A., and R.D. Madison, Motor neuron target selectivity and survival after prolonged axotomy (4) 451–460
- Robinson, M., see Feeney, E.J. (5) 517–531
- Rode, G., see Ronchi, R. (1) 19–24
- Roh, D., see Chang, W.S. (6) 723–732
- Rohde, V., see Ernst, J. (5) 557–569
- Romano, D., G. Bottini and A. Maravita, Perceptual effects of the mirror box training in normal subjects (4) 373–386
- Ronchi, G., see Jaminet, P. (3) 337–345
- Ronchi, R., G. Rode, F. Cotton, A. Farnè, Y. Rossetti and S. Jacquin-Courtois, Remission of anosognosia for right hemiplegia and neglect after caloric vestibular stimulation (1) 19–24
- Rosenberger, P., see Jaminet, P. (3) 337–345
- Rossetti, Y., see Ronchi, R. (1) 19–24
- Rouiller, E.M., see Wyss, A.F. (6) 733–760
- Rouleau, D.M., see Wang, L. (3) 253–262
- Rücker, G., and G. Antes, Reply to Tass et al. on “Counteracting tinnitus by acoustic coordinated reset neuromodulation” *Restorative Neurology and Neuroscience* Vol. 30 (2), 2012 (3) 233–234
- Sabel, B.A., R. Kruse, F. Wolf and T. Guenther, Local topographic influences on vision restoration hot spots after brain damage (6) 787–803
- Sabel, B.A., see Li, W. (1) 1–17
- Sack, A.T., see Clemens, B. (3) 311–336
- Salgueiro, S.R., see García del Barco-Herrera, D. (2) 213–223
- Savidan, J., see Wyss, A.F. (6) 733–760
- Scarpazza, C., D. Braghittoni, B. Casale, S. Malagú, F. Mattioli, G. di Pellegrino and E. Ladavas, Education protects against cognitive changes associated with multiple sclerosis (5) 619–631
- Schäfer, S.T., J. Peters and O. von Bohlen und Halbach, The (pro)renin receptor / ATP6ap2 is expressed in the murine hippocampus by adult and newly generated neurons (2) 225–231
- Schaller, H.-E., see Jaminet, P. (3) 337–345
- Schäufele, M., see Jaminet, P. (3) 337–345
- Schmalz, T., see Ernst, J. (5) 557–569
- Schneegans, A.-L., see Anastassiou, G. (5) 571–578
- Schültke, E., see Lopez, W.O.C. (5) 579–595
- Schwab, M.E., see Wyss, A.F. (6) 733–760
- Selbach, M., see Anastassiou, G. (5) 571–578
- Seniów, J.B., see Polanowska, K.E. (6) 761–771
- Serino, A., see Cimmino, R.L. (3) 287–298
- Serrano, T., see Mercerón-Martínez, D. (2) 189–197
- Shahlaie, K., G.G. Gurkoff, B.G. Lyeth, J.P. Muizelaar and R.F. Berman, Neuroprotective effects of SNX-185 in an *In Vitro* model of TBI with a second insult (2) 141–153
- Shan, L., see Liu, X. (2) 109–123
- Siebner, H.R., see Kimberley, T.J. (5) 533–542
- Singer, B.J., A.-M. Vallence, S. Cleary, I. Cooper and A.M. Loftus, The effect of EMG triggered electrical stimulation plus task practice on arm function in chronic stroke patients with moderate-severe arm deficits (6) 681–691
- Smith, J.S., see Peruzzaro, S.T. (4) 431–450
- Song, J., see Min, K. (4) 397–410
- Spitoni, G., see Cimmino, R.L. (3) 287–298
- Stephenson, D., see Feeney, E.J. (5) 517–531
- Sturm, W., see Clemens, B. (3) 311–336
- Su, C., D. Zhang, J. Truong, C. Jiang, S. Lee, M. Jarouche, J.R. Hennell, M.P. Rathbone, N.J. Sucher and S. Jiang, Effects of a novel herbal formulation JSK on acute spinal cord injury in rats (5) 597–617
- Sucher, N.J., see Su, C. (5) 597–617
- Sun, C.-r., see Sun, C.-r. (4) 461–472
- Sun, C.-r., Z.-h. Chen, S.-y. Yin, S. Chen, Y. Hong, W. Yan and J.-m. Zhang, Brain ischemia induces regeneration of interneurons but not projection neurons (4) 461–472
- Swaab, D.F., see Korecka, J.A. (2) 155–167
- Szaflarski, J.P., J.B. Allendorfer, C. Banks, J. Vannest and S.K. Holland, Recovered vs. not-recovered from post-stroke aphasia: The contributions from the dominant and non-dominant hemispheres (4) 347–360
- Takebayashi, T., see Marumoto, K. (4) 387–396
- Tass, P.A., I. Adamchic, H.-J. Freund, T. von Stackelberg and C. Hauptmann, Rebuttal to reply by G. Rücker and G. Antes on Tass et al. “Counteracting tinnitus by acoustic coordinated reset neuromodulation”, *Restorative Neurology and Neuroscience* Vol. 30(2), 2012 (3) 235–237
- Tecchio, F., see Assenza, G. (2) 177–188
- Torres, J., D. Drebing and R. Hamilton, TMS and tDCS in post-stroke aphasia: Integrating novel treatment approaches with mechanisms of plasticity (4) 501–515
- Truong, J., see Su, C. (5) 597–617
- Turi, Z., G.G. Ambrus, K. Janacsek, K. Emmert, L. Hahn, W. Paulus and A. Antal, Both the cutaneous sensation and phosphene perception are modulated

- in a frequency-specific manner during transcranial alternating current stimulation (3) 275–285
- Turri, M., see Acler, M. (5) 661–668
- Valenti, D., see Acler, M. (5) 661–668
- Vallence, A.-M., see Singer, B.J. (6) 681–691
- Van, K.C., see Wang, T. (5) 647–659
- Vannest, J., see Szaflarski, J.P. (4) 347–360
- Verhaagen, J., see Korecka, J.A. (2) 155–167
- Vernieri, F., see Assenza, G. (2) 177–188
- Veser, S., see Kotchoubey, B. (4) 473–485
- von Bohlen, O., see Schäfer, S.T. (2) 225–231
- von Lewinski, F., see Ernst, J. (5) 557–569
- von Stackelberg, T., see Tass, P.A. (3) 235–237
- Wang, C., see Li, W. (1) 1–17
- Wang, J., X. Feng, Y. Du, L. Wang and S. Zhang, Combination treatment with progesterone and rehabilitation training further promotes behavioral recovery after acute ischemic stroke in mice (4) 487–499
- Wang, L., D.M. Rouleau and E. Beaumont, Most effective adjuvant treatments after surgery in peripheral nerve laceration: Systematic review of the literature on rodent models (3) 253–262
- Wang, L., see Wang, J. (4) 487–499
- Wang, R., see Liu, X. (2) 109–123
- Wang, T., K.C. Van, B.J. Gavitt, J.K. Grayson, Y.-C. Lu, B.G. Lyeth and K.O. Pichakron, Effect of fish oil supplementation in a rat model of multiple mild traumatic brain injuries (5) 647–659
- Wang, Z., see Li, W. (1) 1–17
- Weili, G., see Qinli, Z. (5) 543–555
- Willmes, K., see Clemens, B. (3) 311–336
- Winkler, T., see Axelson, H.W. (1) 73–85
- Wolf, F., see Sabel, B.A. (6) 787–803
- Wyss, A.F., A. Hamadjida, J. Savidan, Y. Liu, S. Bashir, A. Mir, M.E. Schwab, E.M. Rouiller and A. Belhaj-Saif, Long-term motor cortical map changes following unilateral lesion of the hand representation in the motor cortex in macaque monkeys showing functional recovery of hand functions (6) 733–760
- Xia, J., see Qinli, Z. (5) 543–555
- Xian, J., see Li, W. (1) 1–17
- Xiao, T., see Cui, L. (3) 239–251
- Xing, Y., see Zhang, L. (1) 41–52
- Xiuliang, J., see Qinli, Z. (5) 543–555
- Yan, W., see Sun, C.-r. (4) 461–472
- Yang, S., and S. Bao, Homeostatic mechanisms and treatment of tinnitus (2) 99–108
- Yang, S., see Yang, S. (2) 99–108
- Yin, S.-y., see Sun, C.-r. (4) 461–472
- Yu, S., see Zhang, L. (1) 41–52
- Yue, R., see Liu, X. (2) 109–123
- Zappasodi, F., see Assenza, G. (2) 177–188
- Zhang, D., see Su, C. (5) 597–617
- Zhang, J., see Liu, X. (2) 109–123
- Zhang, J.-m., see Sun, C.-r. (4) 461–472
- Zhang, L., S. Yu, R. Zhang, Y. Xing, Y. Li and L. Li, Tetrahydroxystilbene glucoside antagonizes age-related α -synuclein overexpression in the hippocampus of APP transgenic mouse model of Alzheimer's disease (1) 41–52
- Zhang, R., see Zhang, L. (1) 41–52
- Zhang, S., see Wang, J. (4) 487–499
- Zhang, W., see Liu, X. (2) 109–123
- Zhao, C., see Cui, L. (3) 239–251
- Zhao, M., see Cui, L. (3) 239–251
- Zvyagintsev, M., see Clemens, B. (3) 311–336