

# Author Index Volume 31 (2012)

The issue number is given in front of the pagination

- Achiron, A., see Kalron, A. (2) 147–155  
An, D.-H., see Hwang, Y.-I. (4) 387–393  
Ansari, N.N., S. Naghdi, M. Mashayekhi, S. Hasson, Z. Fakhari and S. Jalaie, Intra-rater reliability of the Modified Modified Ashworth Scale (MMAS) in the assessment of upper-limb muscle spasticity (2) 215–222  
Arango-Lasprilla, J.C., see Stevens, L.F. (4) 443–452  
Arastoo, A.A., see Rostami, H.R. (4) 357–365  
Ashley, J., see Ashley, M.J. (1) 31–39  
Ashley, M.J., J. Ashley and L. Kreber, Remediation of information processing following traumatic brain injury: A community-based rehabilitation approach (1) 31–39  
Balaban, B., see Maslovara, S. (4) 435–441  
Basciani, M., see Intiso, D. (2) 117–129  
Benson, R.R., R. Gattu, B. Sewick, Z. Kou, N. Zakariah, J.M. Cavanaugh and E.M. Haacke, Detection of hemorrhagic and axonal pathology in mild traumatic brain injury using advanced MRI: Implications for neurorehabilitation (3) 261–279  
Bigler, E.D., see Hopkins, R.O. (3) 319–329  
Bigler, E.D., see Wilde, E.A. (3) 223–226  
Bigler, E.D., see Wilde, E.A. (3) 227–243  
Bigler, E.D., see Wilde, E.A. (3) 245–260  
Billings, A., see Pergami, P. (4) 453–461  
Burger, L., see Kuipers, K. (4) 409–420  
Čakrt, O., M. Vyhánek, K. Slabý, T. Funda, N. Vuillerme, P. Kolář and J. Jeřábek, Balance rehabilitation therapy by tongue electrotactile biofeedback in patients with degenerative cerebellar disease (4) 429–434  
Carballo, M., see Machado, C. (4) 345–347  
Carmine, H., see Murphy, M.P. (1) 85–94  
Carrick, F.R., see Machado, C. (4) 345–347  
Cavanaugh, J.M., see Benson, R.R. (3) 261–279  
Chang, C.H., see Jo, H.M. (2) 207–213  
Chang, M.C., see Jo, H.M. (2) 207–213  
Chang, M.C., see Yeo, S.S. (2) 143–146  
Chao, W., see Lewis, J.D. (4) 367–372  
Chen, C.S., see Hayes, A. (1) 19–30  
Chiaravalotti, N.D., see Voelbel, G.T. (3) 281–293  
Chinchilla, M., see Machado, C. (4) 345–347  
Choi, B.Y., see Jo, H.M. (2) 207–213  
Chung, B., see Park, H.-Y. (2) 185–195  
Clarke, G., see Hayes, A. (1) 19–30  
Clauw, D.J., see Lewis, J.D. (4) 367–372  
Copley, J., see Kuipers, K. (4) 409–420  
Costa, A.S., see Martins, E.F. (2) 161–169  
de Araujo Barbosa, P.H.F., see Martins, E.F. (2) 161–169  
de lo Reyes Aragon, C.J., see Stevens, L.F. (4) 443–452  
de Menezes, L.T., see Martins, E.F. (2) 161–169  
de Sousa, P.H.C., see Martins, E.F. (2) 161–169  
Deng, X., see Stevens, L.F. (4) 443–452  
Duong, T., see Kolakowsky-Hayner, S.A. (1) 63–73  
Dvir, Z., see Kalron, A. (2) 147–155  
Estévez, M., see Machado, C. (4) 345–347  
Fakhari, Z., see Ansari, N.N. (2) 215–222  
Fleitas, M., see Machado, C. (4) 345–347  
Fuhrmans, F., see Gall, C. (2) 171–184  
Fundá, T., see Čakrt, O. (4) 429–434  
Gale, S.D. and C.M. Pearson, Neuroimaging predictors of stroke outcome: Implications for neurorehabilitation (3) 331–344  
Gall, C., T. Günther, F. Fuhrmans and B.A. Sabel, Contralateral cross-over in chronic neglect: Visual search patterns reveal neglect of the ipsilesional hemispace (2) 171–184  
Gattu, R., see Benson, R.R. (3) 261–279  
Genova, H.M., see Voelbel, G.T. (3) 281–293  
Glenn, M.B., see Strangman, G.E. (3) 295–310  
Goharpey, S., see Rostami, H.R. (4) 357–365

- Goldstein, R., see Strangman, G.E. (3) 295–310
- Guastello, S.J., see Nathan, D.E. (4) 421–428
- Günther, T., see Gall, C. (2) 171–184
- Haacke, E.M., see Benson, R.R. (3) 261–279
- Hasson, S., see Ansari, N.N. (2) 215–222
- Hayes, A., C.S. Chen, G. Clarke and A. Thompson, Functional improvements following the use of the NVT Vision Rehabilitation program for patients with hemianopia following stroke (1) 19–30
- Hopkins, R.O. and E.D. Bigler, Neuroimaging of anoxic injury: Implications for neurorehabilitation (3) 319–329
- Hopkins, R.O. and J.C. Jackson, Neuroimaging after critical illness: Implications for neurorehabilitation outcome (3) 311–318
- Hoptman, M.J., see Voelbel, G.T. (3) 281–293
- Hunter, J.V., see Wilde, E.A. (3) 223–226
- Hunter, J.V., see Wilde, E.A. (3) 227–243
- Hunter, J.V., see Wilde, E.A. (3) 245–260
- Hwang, H.J., see Shin, Y.K. (4) 349–355
- Hwang, Y.-I., D.-H. An and W.-G. Yoo, Effects of the Dual AFO on gait parameters in stroke patients (4) 387–393
- Im, C.H., see Shin, Y.K. (4) 349–355
- Intiso, D. and M. Basciani, Botulinum toxin use in neuro-rehabilitation to treat obstetrical plexus palsies and sialorrhea following neurological diseases: A review (2) 117–129
- Jackson, J.C., see Hopkins, R.O. (3) 311–318
- Jalaie, S., see Ansari, N.N. (2) 215–222
- Jang, S.H., see Jo, H.M. (2) 207–213
- Jang, S.H., see Lee, D.G. (4) 373–377
- Jang, S.H., see Yeo, S.S. (2) 131–135
- Jang, S.H., see Yeo, S.S. (2) 143–146
- Jang, S.H., see Yeo, S.S. (4) 395–399
- Jeřábek, J., see Čakrt, O. (4) 429–434
- Jeutter, D.C., see Nathan, D.E. (4) 421–428
- Jo, H.M., B.Y. Choi, C.H. Chang, S.H. Kim, J. Lee, M.C. Chang, S.M. Son and S.H. Jang, The clinical characteristics of motor function in chronic hemiparetic stroke patients with complete corticospinal tract injury (2) 207–213
- Jung, M.-Y., see Kim, S.-Y. (2) 107–115
- Jung, M.-Y., see Park, H.-Y. (2) 185–195
- Kalron, A., A. Achiron and Z. Dvir, Motor impairments at presentation of clinically isolated syndrome suggestive of multiple sclerosis: Characterization of different disease subtypes (2) 147–155
- Kang, D., see Park, H.-Y. (2) 185–195
- Kang, T.-W. and D.-W. Oh, Treatment of hemispatial neglect in patients with post-hemiparesis: A single-subject experimental design study using a whole-body tilt exercise plus mental practice (2) 197–206
- Katz, D.I., see Strangman, G.E. (3) 295–310
- Kim, C.S., see Son, S.M. (2) 137–141
- Kim, K., see Son, S.M. (2) 137–141
- Kim, S.H., see Jo, H.M. (2) 207–213
- Kim, S.H., see Yeo, S.S. (2) 143–146
- Kim, S.-Y., E.-Y. Yoo, M.-Y. Jung, S.-H. Park and J.-H. Park, A systematic review of the effects of occupational therapy for persons with dementia: A meta-analysis of randomized controlled trials (2) 107–115
- Kofler, M., see Murillo, N. (4) 401–407
- Kolakowsky-Hayner, S.A., J. Wright, K. Shem, R. Medel and T. Duong, An effective community-based mentoring program for return to work and school after brain and spinal cord injury (1) 63–73
- Kolář, P., see Čakrt, O. (4) 429–434
- Kou, Z., see Benson, R.R. (3) 261–279
- Kreber, L., see Ashley, M.J. (1) 31–39
- Kreutzer, J., see Stevens, L.F. (4) 443–452
- Kuijpers, K., L. Burger and J. Copley, Casting for upper limb hypertonia: A retrospective study to determine the factors associated with intervention decisions (4) 409–420
- Kumru, H., see Murillo, N. (4) 401–407
- Kwon, J.-S., M.-J. Park, I.-J. Yoon and S.-H. Park, Effects of virtual reality on upper extremity function and activities of daily living performance in acute stroke: A double-blind randomized clinical trial (4) 379–385
- Kwon, J.W., see Son, S.M. (2) 137–141
- Lee, D.G. and S.H. Jang, Ultrasound guided alcohol neurolysis of musculocutaneous nerve to relieve elbow spasticity in hemiparetic stroke patients (4) 373–377
- Lee, D.R., see Shin, Y.K. (4) 349–355
- Lee, J., see Jo, H.M. (2) 207–213
- Lee, N.K., see Son, S.M. (2) 137–141
- Lee, S., T. Yan and X. Lu, An adolescent with intact motor skills and intelligence after infant hemorrhagic stroke without rehabilitation therapy: A case report (2) 157–160
- Lewis, J.D., E.M. Wassermann, W. Chao, A.E. Ramage, D.A. Robin and D.J. Clauw, Central sensitization as a component of post-deployment syndrome (4) 367–372

- Lu, X., see Lee, S. (2) 157–160
- Machado, C., M. Estévez, F.R. Carrick, R. Rodríguez, J. Pérez-Nellar, M. Chinchilla, Y. Machado, G. Pérez-Hoz, M. Carballo, M. Fleitas and A. Pando, Vegetative state is a pejorative term (4) 345–347
- Machado, Y., see Machado, C. (4) 345–347
- Mahany, M.K., see Rostami, H.R. (4) 357–365
- Malamiri, R.A., see Rostami, H.R. (4) 357–365
- Martelli, M., see Nichols, L.L. (2) 95–106
- Martelli, M.F., N.D. Zasler and P. Tiernan, Community based rehabilitation: Special issues (3) 3–18
- Martins, E.F., L.T. de Menezes, P.H.C. de Sousa, P.H.F. de Araujo Barbosa and A.S. Costa, Reliability of the functional reach test and the influence of anthropometric characteristics on test results in subjects with hemiparesis (2) 161–169
- Mashayekhi, M., see Ansari, N.N. (2) 215–222
- Maslovara, S., S.B. Soldo, M. Puksec, B. Balaban and I.P. Penavic, Benign Paroxysmal Positional Vertigo (BPPV): Influence of pharmacotherapy and rehabilitation therapy on patients' recovery rate and life quality (4) 435–441
- Medel, R., see Kolakowsky-Hayner, S.A. (1) 63–73
- Medina, J., see Murillo, N. (4) 401–407
- Miotto, E.C. and M.J. Teixeira, Letter to the Editor (4) 463–464
- Murillo, N., H. Kumru, E. Opisso, J.M. Padullés, J. Medina, J. Vidal and M. Kofler, Recovery of assisted overground stepping in a patient with chronic motor complete spinal cord injury: A case report (4) 401–407
- Murphy, M.P. and H. Carmine, Long-term health implications of individuals with TBI: A rehabilitation perspective (1) 85–94
- Naghdi, S., see Ansari, N.N. (2) 215–222
- Nam, S.H., see Son, S.M. (2) 137–141
- Nathan, D.E., R.W. Prost, S.J. Guastello, D.C. Jeutter and N.C. Reynolds, Investigating the neural correlates of goal-oriented upper extremity movements (4) 421–428
- Nejad, S.J., see Rostami, H.R. (4) 357–365
- Nichols, L.L., N.D. Zasler and M. Martelli, Sodium amobarbital: Historical perspectives and neurorehabilitation clinical caveats (2) 95–106
- Oh, D.-W., see Kang, T.-W. (2) 197–206
- O'Neil-Pirozzi, T.M., see Strangman, G.E. (3) 295–310
- Opisso, E., see Murillo, N. (4) 401–407
- Padullés, J.M., see Murillo, N. (4) 401–407
- Pando, A., see Machado, C. (4) 345–347
- Park, H.-Y., E.-Y. Yoo, S.H. Park, J.-H. Park, D. Kang, B. Chung and M.-Y. Jung, Effects of forced use combined with scheduled home exercise program on upper extremity functioning in individuals with hemiparesis (2) 185–195
- Park, J.-H., see Kim, S.-Y. (2) 107–115
- Park, J.-H., see Park, H.-Y. (2) 185–195
- Park, M.-J., see Kwon, J.-S. (4) 379–385
- Park, S.-H., see Kim, S.-Y. (2) 107–115
- Park, S.-H., see Kwon, J.-S. (4) 379–385
- Park, S.H., see Park, H.-Y. (2) 185–195
- Pearson, C.M., see Gale, S.D. (3) 331–344
- Penavic, I.P., see Maslovara, S. (4) 435–441
- Pérez-Hoz, G., see Machado, C. (4) 345–347
- Pérez-Nellar, J., see Machado, C. (4) 345–347
- Pergami, P., N. Seemaladinne and A. Billings, Validation of a computer application as a test of motor function in healthy children and adults (4) 453–461
- Peters, C., see Schaub, C. (1) 41–49
- Peters, S., see Schaub, C. (1) 41–49
- Prost, R.W., see Nathan, D.E. (4) 421–428
- Puksec, M., see Maslovara, S. (4) 435–441
- Quijano, M.C., see Stevens, L.F. (4) 443–452
- Ramage, A.E., see Lewis, J.D. (4) 367–372
- Reynolds, N.C., see Nathan, D.E. (4) 421–428
- Robin, D.A., see Lewis, J.D. (4) 367–372
- Rodríguez, R., see Machado, C. (4) 345–347
- Rostami, H.R., A.A. Arastoo, S.J. Nejad, M.K. Mahany, R.A. Malamiri and S. Goharpey, Effects of modified constraint-induced movement therapy in virtual environment on upper-limb function in children with spastic hemiparetic cerebral palsy: A randomised controlled trial (4) 357–365
- Sabel, B.A., see Gall, C. (2) 171–184
- Schaaf, K.W., see Stevens, L.F. (4) 443–452
- Schaub, C., C. Peters and S. Peters, Behavioral strategies for assessing and promoting community readiness in brain injury rehabilitation (1) 41–49
- Seemaladinne, N., see Pergami, P. (4) 453–461
- Sewick, B., see Benson, R.R. (3) 261–279
- Shem, K., see Kolakowsky-Hayner, S.A. (1) 63–73
- Shin, Y.K., D.R. Lee, H.J. Hwang, S.H. You and C.H. Im, A novel EEG-based brain mapping to determine cortical activation patterns in normal children and children with cerebral palsy during motor imagery tasks (4) 349–355

- Slabý, K., see Čakrt, O. (4) 429–434
- Soldo, S.B., see Maslovara, S. (4) 435–441
- Son, S.M., J.W. Kwon, S.H. Nam, N.K. Lee, K. Kim and C.S. Kim, Adverse effects of motor-related symptoms on the ipsilateral upper limb according to long-term cane usage (2) 137–141
- Son, S.M., see Jo, H.M. (2) 207–213
- Son, S.M., see Yeo, S.S. (2) 143–146
- Stejskal, T.M., Removing barriers to rehabilitation: Theory-based family intervention in community settings after brain injury (1) 75–83
- Stevens, L.F., J.C. Arango-Lasprilla, X. Deng, K.W. Schaaf, C.J. de lo Reyes Aragon, M.C. Quijano and J. Kreutzer, Factors associated with depression and burden in Spanish speaking caregivers of individuals with traumatic brain injury (4) 443–452
- Strangman, G.E., T.M. O’Neil-Pirozzi, C. Supelana, R. Goldstein, D.I. Katz and M.B. Glenn, Fractional anisotropy helps predict memory rehabilitation outcome after traumatic brain injury (3) 295–310
- Supelana, C., see Strangman, G.E. (3) 295–310
- Teixeira, M.J., see Miotto, E.C. (4) 463–464
- Thompson, A., see Hayes, A. (1) 19–30
- Tiernan, P., see Martelli, M.F. (1) 3–18
- Tyerman, A., Vocational rehabilitation after traumatic brain injury: Models and services (1) 51–62
- Vidal, J., see Murillo, N. (4) 401–407
- Voelbel, G.T., H.M. Genova, N.D. Chiaravalotti and M.J. Hoptman, Diffusion tensor imaging of traumatic brain injury review: Implications for neurorehabilitation (3) 281–293
- Vuillerme, N., see Čakrt, O. (4) 429–434
- Vyhánek, M., see Čakrt, O. (4) 429–434
- Wassermann, E.M., see Lewis, J.D. (4) 367–372
- Wilde, E.A., J.V. Hunter and E.D. Bigler, A primer of neuroimaging analysis in neurorehabilitation outcome research (3) 227–243
- Wilde, E.A., J.V. Hunter and E.D. Bigler, Introduction (3) 223–226
- Wilde, E.A., J.V. Hunter and E.D. Bigler, Pediatric traumatic brain injury: Neuroimaging and neurorehabilitation outcome (3) 245–260
- Wright, J., see Kolakowsky-Hayner, S.A. (1) 63–73
- Yan, T., see Lee, S. (2) 157–160
- Yeo, S.S. and S.H. Jang, Delayed neural degeneration following gamma knife radiosurgery in a patient with an arteriovenous malformation: A diffusion tensor imaging study (2) 131–135
- Yeo, S.S. and S.H. Jang, Differences between the somatotopic corticospinal tract for the fingers and toes in the human brain (4) 395–399
- Yeo, S.S., M.C. Chang, S.H. Kim, S.M. Son and S.H. Jang, Neural connection between injured cingulum and pedunculopontine nucleus in a patient with traumatic brain injury (2) 143–146
- Yoo, E.-Y., see Kim, S.-Y. (2) 107–115
- Yoo, E.-Y., see Park, H.-Y. (2) 185–195
- Yoo, W.-G., see Hwang, Y.-I. (4) 387–393
- Yoon, I.-J., see Kwon, J.-S. (4) 379–385
- You, S.H., see Shin, Y.K. (4) 349–355
- Zakariah, N., see Benson, R.R. (3) 261–279
- Zasler, N.D., see Martelli, M.F. (1) 3–18
- Zasler, N.D., see Nichols, L.L. (2) 95–106