

Journal of REHABILITATION MEDICINE

INDEX FOR VOLUME 46, 2014

Reviewers	I–III
Authors	III–V
Structured contents	VI–IX
Abstract books	IX

INDEX FOR VOLUME 46, 2014

JOURNAL OF REHABILITATION MEDICINE

REVIEWERS

The following persons have generously given time and effort in critically reviewing manuscripts submitted in publication to Journal of Rehabilitation Medicine between October 2013 through September 2014. I thank them all for their excellent help.

*Bengt H. Sjölund
Editor-in-Chief*

- Michael Acuff, Columbia, USA
Louise Ada, Lidcombe, New South Wales, Australia
Olavi Airaksinen, Kuopio, Finland
Masami Akai, JP-Saitama, Japan
Soham Al Snih, Galveston, USA
Ahmad Al-khayer, Glasgow, United Kingdom
Margit Alt Murphy, Gothenburg, Sweden
Nicolino Ambrosino, Volterra, Italy
Nada Andelic, Oslo, Norway
Vasilis Andrianopoulos, Horn, Eindhoven, The Netherlands
David Andrich, Crawley, Western Australia, Australia
Nethra Ankam, Philadelphia, PA, USA
Jari P.A. Arokoski, Kuopio, Finland
Pernilla Åsenlöf, Uppsala, Sweden
Kjell Asplund, Umeå, Sweden
Anita Atwal, London, United Kingdom
Ziyad Ayyoub, California, USA
John Robert Bach, Newark, USA
Laxman Bahroo, Washington, USA
Eileen Baildram, Liverpool, United Kingdom
Pauline Banks, Hamilton, United Kingdom
Gordon Bannister, Bristol, United Kingdom
Paul Barrow, Wolverhampton, United Kingdom
Aniko Bartfai, Stockholm, Sweden
Michelangelo Bartolo, Pavia, Italy
Charles Sébiyo Batcho, Brussels, Belgium
Heleen Beckerman, Amsterdam, The Netherlands
Paul J. Beckers, Edegem, Belgium
Barbara B. Bendlin, Madison, USA
Ulla Bergfeldt, Stockholm, Sweden
Stefan Bergman, Oskarström, Sweden
Aileen L. Bergström, Huddinge, Sweden
Gunnar Bergström, Stockholm, Sweden
David J. Berlowitz, Heidelberg, Australia
Lars Bernfort, Linköping, Sweden
Laura Bertolasi, Verona, Italy
Maria Luisa Bianchi, Milano, Italy
Anna Bjerkefors, Stockholm, Sweden
Jan Magnus Bjordal, Bergen, Norway
Yannick Bleyenheuft, Brussels, Belgium
Anne M. Boonstra, Beetsterzwaag, The Netherlands
Jörgen Borg, Stockholm, Sweden
Björn Børsbo, Linköping, Sweden
Cordula Braun, Middlesbrough, Tees Valley, United Kingdom
Merel A. Brehm, Amsterdam, The Netherlands
Christina Brogårdh, Lund, Sweden
Douglas J. Brown, Heidelberg, Australia
Helena Burger, Ljubljana, Slovenia
Joshua Burns, Westmead, Australia
Johannes B. Bussmann, Rotterdam, The Netherlands
Iain Carroll, Preston, Manchester, United Kingdom
Linda J. Carroll, Edmonton, Alberta, Canada
Tina Birgitte Wisbech Carstensen, Aarhus, Denmark
Alfonso Cerase, Siena, Italy
Maria Garbielle Cervolol, Ancona, Italy
M. Anne Chamberlain, Leeds, United Kingdom
Henry G. Chambers, San Diego, USA
Daniel K. Chan, Bankstown, Australia
Edgar Chan, London, United Kingdom
Shuo-Hsiu (James) Chang, Houston, USA
Christine C. Chen, El Paso, USA
Ssu-Yuan Chen, Taipei, Taiwan
Leora R. Cherney, Chicago, USA
Andrea L. Cheville, Rochester, USA
Andrew Cole, Sydney, Australia
Silvia Colnagh, Pavia, Italy
Holger Cramer, Essen, Germany
Richard Crevenna, Vienna, Austria
Maria Crotty, Daw Park, Australia
Jeffrey P. Cuthbert, Englewood, USA
Marinos C. Dalakas, Pennsylvania, USA
Daniel Daly, Leuven, Belgium
Bente Danneskiold-Samsøe, Frederiksberg, Denmark
Megan Davidson, Melbourne, Australia
Nicolien K. de Rooij, Utrecht, The Netherlands
Anke J. de Veer, Utrecht, The Netherlands
Giuseppe de Vito, Dublin, Ireland
Pieter de Witte, Leiden, The Netherlands
Benjamin J. Dean, Oxford, United Kingdom
Jaap W. Deckers, Rotterdam, The Netherlands
Joost Dekker, Amsterdam, The Netherlands
Alain Delarque, Marseille, France
Thierry Deltombe, Yvoir, Belgium
Jacques Devulder, Ghent, Belgium
Helen M. Dewey, Heidelberg, Australia
Ashley Di Battista, Parkville, Australia
Marcel Dijkers, New York, USA
Kimberley Docking, Sydney, Australia
James Dollman, Adelaide, Australia
Hans Dotevall, Gothenburg, Sweden
Brian J. Dudgeon, Birmingham, USA
Hugues Duffau, Montpellier, France
Jan Ekholm, Uppsala, Sweden
Bernhard Elsner, Dresden, Germany
Pähr Engström, Stockholm, Sweden
Paul Enthoven, Linköping, Sweden
Per Ertzgaard, Linköping, Sweden
Reuben Escorpizo, Nottwil, Switzerland
Gail A. Eskes, Halifax, Nova Scotia, Canada
Philippe Fait, Trois-Rivières, Canada
Deborah Fallah, Göttingen, Germany
Ruth S. Farber, Philadelphia, USA
Shi-Qing Feng, Tianjin, China
Davinia Fernandez-Espejo, London, Canada
Anne G. Fisher, Fort Collins, USA
Annacristine Fjellman-Wiklund, Umeå, Sweden
Jorge Flandez, Valdivia, Chile
Osnat Fliess-Douer, Leuven, Belgium
Frederick W. Foley, Bronx, USA
Gail F. Forrest, West Orange, USA
Marco Franceschini, Rome, Italy
Andrew O. Frank, Stanmore, United Kingdom
Marlene Fransen, Sydney, Australia
Erika Franzén, Huddinge, Sweden
Michael D. Freeman, Umeå, Sweden
Andréa Dompieri Furlan, Toronto, Canada
Jorge Moncayo Gaete, Quito, Ecuador
Mary Galea, Melbourne, Australia
Pamela Gallagher, Dublin, Ireland
Mohan Ganesan, Chicago, USA
Gunvor Gard, Lund, Sweden
Belinda Garth, Melbourne, Australia
Johan Gäverth, Stockholm, Sweden
Jan H.B. Geertzen, Groningen, The Netherlands
Tommaso Geri, Savona, Italy
Alessandro Giustini, Arco, Italy
Haydar Gok, Ankara, Turkey
James E. Gosney, Ann Arbor, USA
Thomas Graven-Nielsen, Aalborg, Denmark
Alisa Grigorovich, Toronto, Canada
Eva Grill, Munich, Germany
Dianne L. Groll, Kingstong, Ontario, Canada
Robert G. Grossman, Houston, USA
Francis Guillemin, Nancy, France
Aymeric Guillot, Villeurbanne, France
John Gunstad, Kent, USA
Christoph Gutenbrunner, Hannover, Germany
Roy H. Hamilton, Philadelphia, USA
Noam Y. Harel, New York, USA
Khader M. Hasan, Houston, USA
Jacqueline Hebert, Edmonton, Canada
Yves Henchoz, Lausanne, Switzerland
Marketta Henriksson, Stockholm, Sweden

- M. Jason Highsmith, Tampa, USA
 Sander Hilbering, Rotterdam, The Netherlands
 Roger Hilfiker, Sion and Leukerbad, Switzerland
 Mark A. Hirsch, Charlotte, USA
 Nils Hjeltnes, Nesoddtangen, Norway
 Tim A. Holt, Oxford, United Kingdom
 Brenton Hordacre, Daw Park, Australia
 Herwin L.D. Horemans, Rotterdam, The Netherlands
 Mike Horton, Leeds, United Kingdom
 Shih-Fen Hsiao, Kaohsiung, Taiwan
 Xiaolei Hu, Umeå, Sweden
 I-Chun Huang, Changhua, Taiwan
 Claes Hultling, Stockholm, Sweden
 Julia Hush, Sydney, Australia
 Juliette M. Hussey, Dublin, Ireland
 Lars G. Hvid, Odense, Denmark
 Nneka Ifejika-Jones, Houston, USA
 Bitá Imam, Vancouver, Canada
 Marta Imamura, São Paulo, Brazil
 Yuka Ishikawa, Hokkaido, Japan
 Susan B. Jaglal, Toronto, Canada
 Nitin Jain, Boston, USA
 Wim G.M. Janssen, Rotterdam, The Netherlands
 Irene B. Jensen, Stockholm, Sweden
 Alan M. Jette, Boston, USA
 Helle Johannessen, Odense, Denmark
 Ann-Cathrin Jönsson, Lund, Sweden
 Per Julin, Stockholm, Sweden
 J.G. Hanneke Kalf, Nijmegen, The Netherlands
 JoAnne L. Kanas, Tampa, USA
 Amol Karmarkar, Galveston, USA
 Jaro Karppinen, Oulu, Finland
 Helge Kasch, Aarhus, Denmark
 Kenichi Kashihara, Okayama, Japan
 Carolyn Kelley, Houston, USA
 Brian M. Kelly, Ann Arbor, USA
 Paul Kennedy, Buckinghamshire, United Kingdom
 Laurence Kenney, Manchester, United Kingdom
 Belinda Kenny, Lidcombe, Australia
 Eric Kerckhofs, Brussels, Belgium
 Paula Kersten, Auckland, New Zealand
 Charlotte Kiekens, Pellenberg, Belgium
 Won-Seok Kim, Seongnam-si, Korea
 Melanie Kirmess, Nesoddtangen, Norway
 Ingvild Kjekes, Oslo, Norway
 Jochen Klenk, Stuttgart, Germany
 Stephen A. Klinge, Providence, USA
 Katijn Klingels, Heverlee, Belgium
 Friedbert Kohler, Wetherill Park, Australia
 Masahiro Kohzaki, Sendai, Japan
 Emil Kostovski, Nesoddtangen, Norway
 Sandra Kus, München, Germany
 Gert Kwakkel, Amsterdam, The Netherlands
 Fabio La Porta, Modena, Italy
 Michael F. LaFontaine, Bronx, USA
 Daniel Langer, Leuven, Belgium
 Birgitta Langhammer, Oslo, Norway
 Desiree Joy Lanzino, Rochester, USA
 Britt Larsson, Linköping, Sweden
 Lydia Abdul Latif, Kuala Lumpur, Malaysia
 Gunnar Leivseth, Trondheim, Norway
 Thierry M. Lejeune, Brussels, Belgium
 Rianne J.M. Lemmens, Maastricht, The Netherlands
 John Lenton, Leicestershire, United Kingdom
 Joan Leung, Sydney, Australia
 Richard Levi, Umeå, Sweden
 Jan Lexell, Lund, Sweden
 Sheng Li, Houston, USA
 Pável G. Lindberg, Stockholm, Sweden
 Jürgen Linder, Solna, Sweden
 Sally Lindsay, Toronto, Canada
 Britta Lindström, Umeå, Sweden
 Meigen Liu, Tokyo, Japan
 David Logerstedt, Newark, USA
 Everett B. 3rd Lohman, Loma Linda, USA
 Terje Lomo, Oslo, Norway
 Nicolas Louis, La Garde, France
 Xiao Lu, Nanjing, China
 Hans Lund, Odense, Denmark
 Åsa Lundgren-Nilsson, Gothenburg, Sweden
 Joy C. MacDermid, Québec, Canada
 Susan R. Magasi, Chicago, USA
 Franziska Maier, Cologne, Germany
 Antti Malmivaara, Helsinki, Finland
 Laxmaiah Manchikanti, Paducah, USA
 Kaisa Mannerkorpi, Gothenburg, Sweden
 Sven Månsson, Malmö, Sweden
 Carlos J. Marques, Lisbon, Portugal
 Sheryl Martin-Schild, New Orleans, USA
 Nancy E. Mayo, Montreal, Canada
 Kathy S. McGilton, Toronto, Canada
 Douglas McKim, Ottawa, Canada
 Mira Meeus, Antwerp, Belgium
 Jan Mehrholz, Kreischa, Germany
 Saurabh Mehta, Huntington, USA
 Robert J. Mentz, Durham, USA
 Sandra Mergler, Sliedrecht, The Netherlands
 James Middleton, Ryde, Australia
 Kimberly J. Miller, Vancouver, Canada
 Carl Molander, Stockholm, Sweden
 Daniel Moon, Philadelphia, USA
 Paul W. Moxey, London, United Kingdom
 Alison M. Mudge, Brisbane, Australia
 Peter Scott Munk, Stavanger, Norway
 Frank Muscara, Melbourne, Australia
 Justine M. Naylor, Sydney, Australia
 Kurt Neelly, Bowling Green, USA
 Vera Neumann, Leeds, United Kingdom
 Dianne Newham, London, United Kingdom
 Louisa Ng, Melbourne, Australia
 Zhen Ni, Toronto, Canada
 Frans Nollet, Amsterdam, The Netherlands
 Liselotte M. Norling Hermansson, Örebro, Sweden
 Turo J. Nurmikko, Liverpool, United Kingdom
 Lars Nyberg, Umeå, Sweden
 Catharina Nygren DeBoussard, Stockholm, Sweden
 Colleen O'Connell, Fredericton, Canada
 Carol Oatis, Glenside, USA
 Jiro Okochi, Osaka, Japan
 Christina B. Olsson, Stockholm, Sweden
 John H. Olver, Melbourne, Australia
 Gunilla Östlund, Stockholm, Sweden
 Derya Öztuna, Ankara, Turkey
 Susanne Palmcrantz, Stockholm, Sweden
 Anand D. Pandyan, Keele, United Kingdom
 Chang-il Park, Seoul, South Korea
 Kim Parker, Halifax, Canada
 Tim Pauley, Toronto, Canada
 Marykay Pavol, New York, USA
 Mette Merete Pedersen, Hvidovre, Denmark
 Johan J.M. Pel, Rotterdam, The Netherlands
 Chelsea Pelletier, Hamilton, Canada
 Trudy Pelton, Birmingham, United Kingdom
 Christopher G.R. Perry, Guelph, Canada
 Mark D. Peterson, Ann Arbor, USA
 Frank Petzke, Göttingen, Germany
 Ken Pitetti, Wichita, Kansas, USA
 Marcel W.M. Post, Utrecht, The Netherlands
 Christopher J. Poulos, Warrawong, Australia
 Stephan Praet, Rotterdam, The Netherlands
 Ronald P. Rabinowitz, Baltimore, USA
 Alberto Raggi, Milan, Italy
 Gita M. Ramdharry, London, United Kingdom
 Max Reijman, Rotterdam, The Netherlands
 Jan D. Reinhardt, Nottwil, Switzerland
 Timothy A. Reistetter, Galveston, USA
 Tiina Rekind, Bergen, Norway
 Gonzalo J. Revuelta, Charleston, USA
 Annie Rochette, Montréal, Canada
 Cecilie Roe, Oslo, Norway
 Marij E. Roebroek, Rotterdam, The Netherlands
 Gerardus M. Rommers, Groningen, The Netherlands
 Chinmoy Roy, West Bengal, India
 Hans Samuelsson, Gothenburg, Sweden
 Kersti Samuelsson, Linköping, Sweden
 Zimi Sawacha, Padova, Italy
 Gregory Sawyer, Vail, USA
 Brian D. Schmit, Milwaukee, USA
 Marie-Louise Schult, Stockholm, Sweden
 Giorgio Scivoletto, Rome, Italy
 JoEllen M. Sefton, Auburn, USA
 Rainer O. Seidl, Berlin, Germany
 Thomas Sejersen, Stockholm, Sweden
 Jonathon Sensinger, Chicago, USA
 Gunnar Skagerberg, Lund, Sweden
 Jorrit Slaman, Rotterdam, The Netherlands
 Nicola Smania, Verona, Italy
 Richard M. Smith, Maple Grove, USA
 Karen Søgaard, Odense, Denmark
 Gisela Sole, Dunedin, New Zealand
 Claudia Sommer, Würzburg, Germany
 Tanja A. Stamm, Vienna, Austria
 Johan K. Stanghelle, Nesoddtangen, Norway
 Caroline Stegink-Jansen, Galveston, USA
 Michele Sterling, Brisbane, Australia
 Vegard Strom, Nesoddtangen, Norway
 Paul H. Strutton, London, United Kingdom
 Katharina S. Sunnerhagen, Gothenburg, Sweden
 Simon Fuk-Tan Tang, Tao-Yuan, Taiwan
 Joakim Tedroff, Stockholm, Sweden
 Alan Tennant, Nottwil, Switzerland
 James Teo, London, United Kingdom
 Luigi Tesio, Milano, Italy
 Annie Tessier, Montreal, Canada
 Michael H. Thaut, Fort Collins, USA
 Abbey C. Thomas, Toledo, USA
 Martin J. Thomas, Keele, Staffordshire, United Kingdom
 Anne Tiedemann, Sydney, Australia
 Lance E. Trexler, Indiana, USA
 Daria A. Trojan, Montreal, Canada

- Hans Tropp, Norrköping, Sweden
 Sharon M.H. Tsang, Hong Kong, Hong Kong
 Shih-Chiao Tseng, Houston, USA
 Lynne Turner-Stokes, Harrow, Middlesex, United Kingdom
 Sarah F. Tyson, Manchester, United Kingdom
 Aysun Unal Kozlu, Zonguldak, Turkey
 Carolyn A. Unsworth, Bundoora, Australia
 Heli Valkeinen, Boston, USA
 Rita J.G. van den Berg-Emons, Rotterdam, The Netherlands
 Cornelia H.M. Van den Ende, Utrecht, The Netherlands
 Stefan van Drongelen, Nottwil, Switzerland
 Leontien van Wely, Amsterdam, The Netherlands
 Craig A. Velozo, Charleston, USA
 Martin L. Verra, Bad Zurzach, Switzerland
 Suzanne M. Verstappen, Manchester, United Kingdom
 Marieke M. Visser, Rotterdam, The Netherlands
 Thea P.M. Vliet Vlieland, Leiden, The Netherlands
 David M. Walton, London, Canada
 Anthony B. Ward, Staffordshire, United Kingdom
 Martin Weigl, München, Germany
 Jan Weinberg, Stockholm, Sweden
 Lars Werhagen, Stockholm, Sweden
 Hans Westergren, Lund, Sweden
 Ross Wilkie, Keele, Staffordshire, United Kingdom
 Ina Willemsen, Breda, The Netherlands
 Anita E. Williams, Salford, United Kingdom
 Tishya A.L. Wren, Los Angeles, USA
 Günes Yavuzer, Istanbul, Turkey
 Alain P. Yelnik, Paris, France
 Aarne Ylinen, Helsinki, Finland
 Woo-Kyoung Yoo, Anyang, South Korea
 Nuray Yozbatiran, Houston, USA
 Ross D. Zafonte, Boston, USA
 Fabio Zaina, Milan, Italy
 Mauro Zampolini, Trevi, Italy
 Jin Zhou, Brooklyn, New York, USA

AUTHORS

- Aadland E, 363
 Aanerud GJ, 250
 Aben L, 514
 Achterberg WP, 258
 Aerden LAM, 139
 Aguiar LT, 620
 Ahlgren C, 668
 Ahlström G, 438
 Aissaoui R, 849
 Alexander MP, 691
 Alizadeh-Meghbrazi M, 937
 Alt Murphy M, 738
 Amatya B, 754
 Amris K, 1014
 Andersen JR, 363
 Anderson V, 975
 Anderssen SA, 363
 Ando Y, 200
 Andréll P, 341
 Anke A, 833
 Årestedt K, 73
 Arts MLJ, 357
 Aspden T, 406
 Avlund K, 684
 Bach JR, 1037
 Baguley IJ, 314, 730, 864
 Bakker A, 708
 Bakker JPJ, 357
 Baldessarelli S, 1042
 Balemans ACJ, 45
 Barden HLH, 314, 864
 Bastawrous M, 858
 Bastiaenen CHG, 1029
 Bastien Josee, 16
 Battistella LR, 97, 616, 721
 Becher JG, 45
 Becker C, 225
 Beelen A, 761
 Beninato M, 219
 Berkelbach van der Sprenkel JW, 430
 Berto G, 1042
 Betschart M, 849
 Beusmans G, 7
 Beyer N, 997
 Bhakta B, 447
 Bherer L, 1050
 Bickenbach J, 806
 Bieler T, 997
 Biering-Sørensen F, 891
 Biering-Sørensen I, 891
 Bileviciute-Ljungar I, 773, 828
 Binay Safer V, 942
 Bjersing J, 773
 Björklund M, 908
 Bliddal H, 1014
 Blokhuis TJ, 708
 Bodde K, 139
 Boerboom W, 28, 321
 Boers M, 561
 Bongers RM, 788
 Bonnyaud C, 132
 Borg J, 504, 629
 Borg K, 67
 Borland M, 461
 Bostan C, 806
 Boström C, 886
 Boter H, 684
 Boudarham J, 132
 Boudreault J, 294
 Bowman M, 335
 Bradbury C, 370
 Bramsen I, 648
 Brand C, 730
 Brands I, 869
 Brehm MA, 761
 Bremander A, 250
 Brodda Jansen G, 798
 Brogårdh C, 307
 Brooke KJ, 335
 Buijsmann S, 561
 Burgerhof JGM, 788
 Bus SA, 357
 Busschbach JJV, 514
 Bültmann U, 984
 Börjesson M, 341
 Börsbo B, 73
 Cadogan A, 898
 Caljouw MAA, 258
 Cameron JI, 858
 Carlsson J, 828
 Catroppa C, 975
 Chan RWY, 969
 Chan L, 385
 Chan V, 144
 Chapparo C, 314
 Chen F-J, 39
 Chen A, 144
 Chen G, 876
 Chen S, 126
 Chen Z, 876
 Cheng K-L, 188
 Chung MML, 969
 Chung P, 108
 Cieza A, 806
 Cider Å, 461
 Cintosun U, 942
 Clarke-Jenssen A-C, 676
 Colantonio A, 144
 Connell LA, 212
 Couturier O, 712
 Cramer H, 553
 Cramer SC, 843
 Craven BC, 937
 Dahmen R, 561
 Dalgas U, 59
 Dallmeijer AJ, 45
 Damiani A, 768
 Danielsson A, 738
 Danneskiold-Samsøe B, 1014
 de Araujo CLP, 88
 de Bie RA, 1029
 de Boer MR, 173
 de Groot S, 493, 984
 de Groot V, 527
 de Haart M, 357
 de Laat FA, 824
 de Morais Faria CDC, 620
 de Noordhout BM, 59
 de Rooij A, 173
 de Rooij M, 703
 Dean S, 609
 Dehez B, 117
 Dekker J, 173, 527, 703, 991
 DeLisa J, 97, 616
 Demetrios M, 730
 Demir M, 941
 Desmeules F, 294
 Detrembleur C, 117, 819
 Dettmers C, 400
 Devlin M, 264
 Di Battista A, 975
 Dijkstra PU, 51, 788, 824
 Dinomais M, 712
 Dionne C, 294
 Djupsjöbacka M, 908
 Dobos G, 553
 Dodakian L, 843
 Dolman KM, 991
 Doshi S, 219
 Drigny J, 1050
 Drummond K, 754
 Duclos C, 849
 Dupuy O, 1050
 Durand-Sanchez A, 206
 Ebenbichler G, 241
 Ebihara S, 932
 Einsiedel T, 225
 Ejlersen Wæhrens E, 1014
 Ekholm J, 798
 Eklund M, 546
 Ekstam L, 963
 Ekstrand E, 307
 Eliasson A-C, 629
 Eng JJ, 212
 Eriksson G, 963
 Erberg M, 773
 Ertzgaard P, 504
 Evans R, 1022
 Eyssen ICJM, 527
 Fahlström M, 886
 Fallahpour M, 635
 Faux SG, 335
 Fell M, 153
 Fens M, 7
 Ferdiana A, 984
 Ferrapie A-L, 712
 Ferriero G, 532
 Feys P, 59
 Fialka-Moser V, 721
 Fiore P, 1042
 Fjellman-Wiklund A, 668
 Flank P, 886
 Flansbjerg U-B, 958

- Fong SSM, 969
 Forde S, 858
 Forget NJ, 327
 Furnusek C, 698
 Forseth KØ, 676
 Forsberg H, 629
 Franchignoni F, 532
 Fransson EI, 438
 Frémondrière F, 712
 Frémont P, 294
 Frenkel MO, 225
 Friborg O, 833
 Fridén J, 33
 Friedland J, 858
 Frontera W, 97
 Fujiwara T, 378
 Fulford-Smith A, 504
 Fung Y-K, 969
 Furlan AD, 616

 Galea M, 754
 Galtieri NJ, 153
 Gao Q, 289
 Garratt AM, 781
 Gayda M, 1050
 Gebhard F, 225
 Geertzen JHB, 824, 915
 George KP, 348
 Gerdle B, 73, 553, 773
 Geurts ACH, 945
 Ghafouri B, 773
 Gijbels D, 59
 Gilliaux M, 117, 819
 Giordano A, 532
 Godfrey C, 975
 Gohritz A, 33
 Gong Q, 126
 Gorelik A, 730
 Grace SL, 924
 Grahn P, 271
 Gray MA, 424
 Green DJ, 424
 Green R, 370
 Greiner J, 400
 Gremeaux V, 1050
 Grotle M, 781
 Guarino AJ, 219
 Guidetti S, 963
 Gutenbrunner C, 1, 97, 721
 Gutke A, 468
 Guzman JM, 721
 Gäverth J, 629

 Habenicht R, 241
 Hacking HGA, 357
 Hagel S, 250
 Hall T, 819
 Hansen RB, 891
 Hansen ÅM, 684
 Hanson L, 1022
 Hashimoto Y, 200
 He C, 126, 289
 He L, 126
 Heerkens YF, 761
 Heffernan KS, 413
 Heijnenbrok-Kal MH, 514
 Heine M, 656
 Heinemann AW, 385

 Heinonen A, 387
 Hermens HJ, 708
 Herrmann C, 504
 Hertogh CMPM, 258
 Herzig DS, 225
 Hession CA, 424
 Heutink M, 540
 Hidalgo B, 819
 Higgins J, 327
 Hing W, 898
 Hirano T, 200
 Hoang P, 698
 Hoeksma AF, 991
 Hofstede J, 882
 Holtslag HR, 708, 882
 Hortobágyi T, 684
 Hsieh R-L, 159
 Hsu C-Y, 188
 Huang X, 126
 Häger C, 908
 Häglund V, 828
 Häkkinen A, 166
 Hørslev-Petersen K, 250

 Ikeuchi M, 1046
 Imamura M, 1, 97, 721
 Inatomi Y, 200
 Indredavik B, 833
 Ito K, 932

 Jacobs EAC, 321
 Jae SY, 413
 Jang SH, 193, 374, 475
 Jepsen R, 363
 Johansson U, 963
 Jones F, 406
 Jordbru AA, 181
 Jull G, 662
 Juneau M, 1050
 Jung SH, 418
 Jung SJ, 81

 Kale MK, 219
 Karloh M, 88
 Karsten M, 88
 Karttunen AH, 387
 Kautiainen H, 166
 Kentner AC, 924
 Kester A, 7
 Khajeh L, 28, 321
 Khan F, 108, 730, 754
 Khandhar Doshi J, 616
 Kida K, 1046
 Kiekens C, 1
 Kienbacher T, 241
 Kim W-S, 418
 Kim YH, 81
 Kimura A, 378
 Kivimäki M, 283
 Kiyasu K, 1046
 Kılınc M, 454
 Kjaer M, 997
 Kjellby Wendt G, 233
 Kjølhede T, 59
 Klein L, 335
 Klokkerud M, 250
 Klungsøyr O, 181
 Knol DL, 527
 Knoop J, 703

 Knuts K, 59
 Kohzuki M, 932
 Kollmitzer J, 241
 Koopman FS, 761
 Korotkova M, 67
 Kosek E, 773
 Kosters R, 945
 Kottorp A, 635
 Koufaki P, 348
 Kromer TO, 1029
 Kulkarni J, 504
 Kullander K, 629
 Kumon M, 1046
 Kuo C-H, 39
 Kwakkel G, 656
 Köhler S, 869

 Lacœuille F, 712
 Lafleche G, 691
 Lai CWK, 969
 Laimi K, 283
 Lains J, 97
 Lam SSL, 969
 Lam OLT, 520
 Langhorst J, 553
 Lankhorst GJ, 561
 Lannsjö M, 958
 Lara EM, 620
 Larsson A, 773
 Larsson Lund M, 635
 Larsson B, 773
 Laslett M, 898
 Latash ML, 206
 Lauche R, 553
 Laudani L, 768
 Lauzière S, 849
 Ledic D, 95
 Lee C, 413
 Lee W-C, 159
 Lee YH, 413
 Lefebvre H, 16
 Lejeune TM, 117
 Lems WF, 703
 Lettinga AT, 915
 Leung A, 289
 Levi R, 886
 Lewis JE, 886
 Lexell J, 307, 546
 Li C, 289
 Li S, 126
 Li F, 746
 Li J, 97, 721
 Li LSW, 520, 721
 Li S, 206
 Liang Q, 289
 Liauw W, 335
 Liebach A, 891
 Lien H-Y, 39
 Liepert J, 400
 Lim C, 691
 Lim JY, 418
 Limburg M, 7
 Limbäck Svensson G, 233
 Lin S-W, 188
 Lin Y-H, 39
 Lind M, 891
 Lindberg P G, 629
 Lindeman E, 540

 Linder J, 798
 Lindgren I, 307
 Lindgren K, 504
 Lindqvist E, 250
 Lindroos E, 67
 Liu M, 378
 Liu W-Y, 39
 Livanelioglu A, 454
 Lobba D, 1042
 Lopes LC, 616
 Louie J, 730
 Lui S, 126
 Lundberg IE, 67
 Lundgren-Nilsson Å, 958
 Lundquist A, 668
 Lundström E, 23
 Luthart P, 540
 Løchting I, 781
 Löfgren M, 773
 Ma Z, 126
 Maathuis KGB, 51
 Macaluso A, 768
 MacDermid JC, 294
 Madan-Sharma P, 264
 Magnusson L, 438
 Magnusson SP, 997
 Maiers M, 1022
 Mannerkorpi K, 341, 773
 Mannheim C, 341
 Marsella A, 858
 Martins JC, 620
 Martinsen EW, 181
 Masani K, 937
 Mayer J, 225
 Mayer AF, 88
 McCracken LM, 73
 McGrath C, 520
 McMahon NE, 212
 McMillan AS, 520
 McNair P, 898
 McVeigh JG, 481
 Meeks MDME, 708
 Meesters JJJ, 250
 Melin E, 67
 Melvin J, 1, 97
 Menei P, 712
 Mengshoel AM, 676
 Menotti F, 768
 Mercer TH, 348
 Metsemakers J, 7
 Meyer T, 1
 Middelweerd A, 45
 Miedema HS, 648
 Miéville C, 849
 Mikulis D, 370
 Min YS, 418
 Moura JB, 620
 Mukaino M, 378
 Mänty M, 684
 Nadeau S, 849
 Naglie G, 858
 Nakajima N, 1046
 Nakajima M, 200
 Neumann V, 447
 Ng SSM, 969
 Nielsens H, 819
 Nielsen JB, 715

- Nigam A, 1050
 Nilsson Wikmar L, 468
 Nolan J, 348
 Nollet F, 357, 761
 Nooijen C, 642
 Nordeman L, 341
 Nordin Å, 738
 Norris M, 609
 Nott MT, 314, 864
 Novo M, 1006
 Nugraha B, 721
 Nyberg VE, 1006
 Nygård L, 635
 O'Leary S, 662
 O'Connor RJ, 447
 Öberg B, 468
 Oberhauser C, 806
 Oh MK, 418
 Oksanen T, 283
 Olsson CB, 468
 Olver JH, 97
 Ono T, 378
 Oosterveer DM, 139
 Ordu-Gokkaya NK, 941
 Orlando P, 768
 Ota T, 378
 Özçakar L, 97
 Ozgirgin N, 941
 Paik N-J, 81, 418
 Palstam A, 773
 Paltamaa J, 387
 Park SH, 413
 Parsons D, 144
 Paternostro-Slugla T, 721
 Paul B, 241
 Pauley T, 264
 Pentti J, 283
 Peolsson A, 662
 Peolsson M, 662
 Persson E, 546
 Pesola M, 166
 Peter WF, 703
 Petersson IF, 250, 271
 Peurala SH, 387
 Picelli A, 1042
 Piitulainen K, 166
 Pissaia FV, 88
 Plaggenmarsch C, 493
 Polman CH, 527
 Poltawski L, 609
 Popovic MR, 937
 Post MWM, 430, 540, 984
 Postema K, 915
 Pourhabib S, 924
 Pradon D, 132
 Rabini A, 532
 Racine E, 16
 Rambaran Mishre R, 139
 Ramsey L, 481
 Ramstrand N, 438
 Reinders-Messelink HA, 51, 788
 Reinholdt C, 33
 Reinkingh M, 51
 Reuter I, 504
 Riazi A, 406
 Ribbers GM, 28, 321, 514
 Richard I, 712
 Richardson D, 858
 Rivano-Fischer M, 546
 Roberts J, 385
 Robertson J, 132
 Roche N, 132
 Rochette A, 16
 Roebroek ME, 642, 648
 Romberg A, 59
 Rommers GM, 824
 Roncari L, 1042
 Ronconi G, 532
 Ronne-Engström E, 23
 Roorda LD, 173, 561, 703, 824, 991
 Rosenkvist A, 461
 Rovner GS, 73
 Roy J-S, 294
 Rudolfsson T, 908
 Safer U, 942
 Sakel M, 504
 Salo P, 166
 Saltychev M, 283
 Sansam K, 447
 Santamato A, 1042
 Santoyo C, 59
 Saoût V, 712
 Sapin J, 117
 Saporito LR, 1037
 Sashika H, 277, 942
 Schedler K, 1
 Schepers VPM, 430
 Schnyer D, 691
 Schouten EJ, 882
 Schuitemaker M, 540
 Schultz T, 341
 Schüldt Ekholm K, 798
 Seitzberg A, 891
 Selves C, 117
 Seo JP, 374, 475
 Shah HR, 1037
 Sharma B, 370
 Sharma S, 504
 Shindo K, 378
 Siemonsma PC, 561
 Sinquee D, 1037
 Sjögren T, 387
 Sjölund BH, 1006
 Sjörs A, 773
 Skempes D, 1
 Skouen JS, 479
 Slaman J, 642
 Slangen S, 540
 Sloots M, 493
 Smale L, 858
 Smania N, 1042
 Smedstad LM, 181
 Song W, 876
 Soo C, 975
 Sosa I, 95
 Souza LAC, 620
 Staalesen Strumse Y, 676
 Stam HJ, 642, 648
 Stapert S, 869
 Starek C, 241
 Steele M, 898
 Stenberg G, 668
 Stendal Robinson H, 468
 Steultjens EMJ, 527
 Steultjens MPM, 173, 527, 703
 Stewart JC, 843
 Stockmarr A, 1014
 Stolwijk-Swüste J, 493
 Stoquart G, 117
 Storheim K, 781
 Stovgaard IH, 250
 Strömbeck B, 250
 Stucki G, 1, 97, 721, 806
 Stuive I, 915
 Sullivan CT, 424
 Sunnerhagen KS, 958
 Sweets J, 540
 Säterö P, 504
 Tadokoro N, 1046
 Takahashi T, 932
 Takemasa R, 1046
 Tan E, 454
 Tani T, 1046
 Taniguchi S, 1046
 Tasci I, 942
 Tasoglu O, 941
 Teixeira-Salmela LF, 620
 Tellier M, 16
 Tepper M, 493
 Thomeé R, 233
 Thorstensson CA, 703
 Thrane G, 833
 Tinl ML, 219
 Trygg J, 662
 Töllli A, 958
 Ushiba J, 378
 v. Linstow ME, 891
 Vahtera J, 283
 van Balen R, 258
 van de Meent H, 882
 van den Berg-Emons RJG, 642, 882
 van den Noort JJC, 45
 van der Esch M, 703
 van der Klink JJJ, 984
 van der Leeden M, 173, 703
 van der Slot W, 642
 van der Sluis CK, 51, 788
 van der Vossen S, 430
 van der Werff R, 662
 van der Woude LHV, 493
 van Dijk F, 493
 van Heugten C, 7, 869
 van Kooten F, 28, 321
 van Kuijk AAA, 945
 van Oort A, 139
 van Rossum MAJ, 991
 van Twillert S, 915
 van Weert KCM, 882
 van Wely L, 45
 Vasluian E, 788
 Vegter RJK, 493
 Verfaellie M, 691
 Verhoef JAC, 648
 Verschuren O, 656
 Vihstadt C, 1022
 Vilholm OJ, 715
 Virtanen M, 283
 Visschedijk JHM, 258
 Visser-Meily JMA, 430
 Visser MM, 514
 Vlemmix L, 540
 Vliet Vlieland TPM, 250
 von Heijne A, 828
 Vugts M, 945
 Vuijk C, 493
 Vuillermé N, 132
 Vuorenmaa M, 166
 Völlestad N, 468
 Wade D, 869
 Wahman K, 886
 Wakabayashi H, 277, 942
 Wallmark S, 23
 Wang M, 876
 Wang X, 126
 Wangdell J, 33
 Ward AB, 504
 Watkins CL, 212
 Wein T, 504
 Werner EL, 781
 Westergren H, 307
 Williams GP, 424
 Wilson SF, 335
 Winder RJ, 481
 Wissel J, 504
 Woldring F, 493
 Wolf M, 241
 Wright BJ, 153
 Wright N, 504
 Wu C-M, 188
 Wu Y, 746
 Wåhrborg P, 271
 Xiong L, 746
 Yang EJ, 81
 Yang X, 289
 Yang L, 289
 Yang Y, 876
 Yanikoglu I, 942
 Yenigun D, 941
 Yıldırım SA, 454
 Ylinen J, 166
 Yonehara T, 200
 Yoon ES, 413
 Yoon SB, 814
 Ytterberg C, 963
 Yu Y-J, 39
 Yu B, 126
 Yun SJH, 108
 Zagorski B, 144
 Zariffa J, 937
 Zhou D, 126
 Zhou M, 126
 Zinger GWG, 991

STRUCTURED CONTENTS

STROKE

- Fens, M., van Heugten, C.M., Beusmans, G., Metsemakers, J., Kester, A. & Limburg, M.*: Effect of a stroke-specific follow-up care model on the quality of life of stroke patients and caregivers: A controlled trial, 7
- Rochette, A., Racine, E., Lefebvre, H., Bastien, J. & Tellier, M.*: Actual and ideal services in acute care and rehabilitation for relatives post-stroke from three perspectives: Relatives, stroke clients and health professionals, 16
- Boerboom, W., Heijenbrok-Kal, M.H., Khajeh, L., van Kooten, F. & Ribbers, G.M.*: Differences in cognitive and emotional outcomes between patients with perimesencephalic and aneurysmal subarachnoid haemorrhage, 28
- Kim, Y.H., Jung, S.J., Yang, E.J. & Paik, N.J.*: Clinical and sonographic risk factors for hemiplegic shoulder pain: A longitudinal observational study, 81
- Gilliaux, M., Lejeune, T.M., Detrembleur, C., Sapin, J., Dehez, B., Selves, C. & Stoquart, G.*: Using the robotic device REAplan as a valid, reliable, and sensitive tool to quantify upper limb impairments in stroke patients, 117
- Li, S., Zhou, M., Yu, B., Ma, Z., Chen, S., Gong, Q., He, L., Huang, X., Lui, S., Wang, X., Zhou, D. & He, C.*: Altered default mode and affective network connectivity in stroke patients with and without dysphagia, 126
- Bonnyaud, C., Pradon, D., Boudarham, J., Robertson, J., Vuillerme, N. & Roche, N.*: Effects of gait training using a robotic constraint (Lokomat®) on gait kinematics and kinetics in chronic stroke patients, 132
- Oosterveer, D.M., Rambaran Mishre, R., van Oort, A., Bodde, K. & Aerden, L.A.M.*: Anxiety and low life satisfaction associate with high caregiver strain early after stroke, 139
- Nakajima, M., Inatomi, Y., Yonehara, T., Hashimoto, Y., Hirano, T. & Ando, Y.*: Temporal trends in oral intake ability 3 months after acute ischaemic stroke: Analysis of a single-centre database from 2003 to 2011, 200
- Li, S., Durand-Sanchez, A. & Latash, M.L.*: Inter-limb force coupling is resistant to distorted visual feedback in chronic hemiparetic stroke, 206
- Connell, L.A., McMahon, N.E., Eng, J.J. & Watkins, C.L.*: Prescribing upper limb exercises after stroke: A survey of current UK therapy practice, 212
- Tinl, M.L., Kale, M.K., Doshi, S., Guarino, A.J. & Beninato, M.*: The Mobility Scale for Acute Stroke predicts discharge destination after acute hospitalization, 219
- Lindgren, I., Ekstrand, E., Lexell, J., Westergren, H. & Brogårdh, C.*: Somatosensory impairments are common after stroke but have only a small impact on post-stroke shoulder pain, 307
- Mukaino, M., Ono, T., Shindo, K., Fujiwara, T., Ota, T., Kimura, A., Liu, M. & Ushiba, J.*: Efficacy of brain-computer interface-driven neuromuscular electrical stimulation for chronic paresis after stroke, 378
- Peurala, S.H., Karttunen, A.H., Sjögren, T., Paltamaa, J. & Heinonen, A.*: Evidence for the effectiveness of walking training on walking and self-care after stroke: A systematic review and meta-analysis of randomized controlled trials, 387
- Liepert, J., Greiner, J. & Dettmers, C.*: Motor excitability changes during action observation in stroke patients, 400
- Riazi, A., Aspden, T. & Jones, F.*: Stroke Self-efficacy Questionnaire: A Rasch-refined measure of confidence post stroke, 406
- Lee, Y.H., Yoon, E.S., Park, S.H., Heffernan, K.S., Lee, C., Jae, S.Y.*: Associations of arterial stiffness and cognitive function with physical fitness in patients with chronic stroke, 413
- Kim, W.-S., Jung, S.H., Oh, M.K., Min, Y.S., Lim, J.Y. & Paik, N.-J.*: Effect of repetitive transcranial magnetic stimulation over the cerebellum on patients with ataxia after posterior circulation stroke: A pilot study, 418
- Seo, J.P. & Jang, S.H.*: Recovery of an injured medial lemniscus pathway in a patient with intracerebral haemorrhage, 475
- Ward, A.B., Wissel, J., Borg, J., Ertzgaard, P., Herrmann, C., Kulkarni, J., Lindgren, K., Reuter, I., Sakel, M., Säterö, P., Sharma, S., Wein, T., Wright, N. & Fulford-Smith, A.; on behalf of the BEST Study Group*: Functional goal achievement in post-stroke spasticity patients: The BOTOX® Economic Spasticity Trial (BEST), 504
- Visser, M.M., Aben, L., Heijenbrok-Kal, M.H., Busschbach, J.J.V. & Ribbers, G.M.*: The relative effect of coping strategy and depression on health-related quality of life in patients in the chronic phase after stroke, 514
- Lam, O.L.T., McMillan, A.S., Li, L.S.W. & McGrath, C.*: Predictors of oral health-related quality of life in patients following stroke, 520
- Souza, L.A.C., Martins, J.C., Teixeira-Salmela, L.F., Lara, E.M., Moura, J.B., Aguiar, L.T. & de Moraes Faria, C.D.C.*: Validity and reliability of the modified sphygmomanometer test to assess strength of the lower limbs and trunk muscles after stroke, 620
- Gäverth, J., Eliasson, A.-C., Kullander, K., Borg, J., Lindberg, P.G. & Forssberg, H.*: Sensitivity of the NeuroFlexor method to measure change in spasticity after treatment with botulinum toxin A in wrist and finger muscles, 629
- Vilholm, O.J. & Nielsen, J.B.*: Botulinum neurotoxin treatment for spasticity: The role of electromyography guidance, 715
- Demetrios, M., Gorelik, A., Louie, J., Brand, C., Baguley, I.J. & Khan, F.*: Outcomes of ambulatory rehabilitation programmes following botulinum toxin for spasticity in adults with stroke, 730
- Nordin, Å., Alt Murphy, M. & Danielsson, A.*: Intra-rater and inter-rater reliability at the item level of the Action Research Arm Test for patients with stroke, 738
- Li, F., Wu, Y. & Xiong, L.*: Reliability of a new scale for measurement of spasticity in stroke patients, 746
- Thrane, G., Friborg, O., Anke, A. & Indredavik, B.*: A meta-analysis of constraint-induced movement therapy after stroke, 833
- Dodakian, L., Stewart, J.C. & Cramer, S.C.*: Motor imagery during movement activates the brain more than movement alone after stroke: A pilot study, 843
- Lauzière, S., Miéville, C., Betschart, M., Duclos, C., Aissaoui, R. & Nadeau, S.*: Plantarflexion moment is a contributor to step length after-effect following walking on a split-belt treadmill in individuals with stroke and healthy individuals, 849
- Cameron, J.I., Bastawrous, M., Marsella, A., Forde, S., Smale, L., Friedland, J., Richardson, D. & Naglie, G.*: Stroke survivors', caregivers', and health care professionals' perspectives on the weekend pass to facilitate transition home, 858
- Guidetti, S., Ytterberg, C., Ekstam, L., Johansson, U. & Eriksson, G.*: Changes in the impact of stroke between 3 and 12 months post-stroke, assessed with the Stroke Impact Scale, 963
- Chung, M.M.L., Chan, R.W.Y., Fung, Y.-K., Fong, S.S.M., Lam, S.S.L., Lai, C.W.K. & Ng, S.S.M.*: Reliability and validity of Alternate Step Test times in subjects with chronic stroke, 969
- Picelli, A., Roncari, L., Baldessarelli, S., Berto, G., Lobba, D., Santamato, A., Fiore, P. & Smania, N.*: Accuracy of botulinum toxin type A injection into the forearm muscles of chronic stroke patients with spastic flexed wrist and clenched fist: Manual needle placement evaluated using ultrasonography, 1042

OTHER BRAIN DISEASES AND INJURIES

- Wallmark, S., Ronne-Engström, E. & Lundström, E.*: Prevalence of spasticity after aneurysmal subarachnoid haemorrhage, 23
- Dalgas, U., Kjølhede, T., Gijbels, D., Romberg, A., Santoyo, C., de Noordhout, B.M., Knuts, K. & Feys, P.*: Aerobic intensity and pacing pattern during the six-minute walk test in patients with multiple sclerosis, 59
- Ledic, D. & Sosa, I.*: Does the mild traumatic brain injury (mTBI) research need to be internationalized right now?, 95
- Chung, P., Yun, S.J.H. & Khan, F.*: A comparison of participation outcome measures and the International Classification of Function-

- ing, Disability and Health Core Sets for traumatic brain injury, 108
- Chen, A., Chan, V., Zagorski, B., Parsons, D. & Colantonio, A.: Factors associated with living setting at discharge from inpatient rehabilitation after acquired brain injury in Ontario, Canada, 144
- Jang, S.H.: The corticospinal tract from the viewpoint of brain rehabilitation, 193
- Barden, H.L., Baguley, I.J., Nott, M.T. & Chapparo, C.: Dynamic computerised hand dynamometry: Measuring outcomes following upper limb botulinum toxin-A injections in adults with acquired brain injury, 314
- Boerboom, W., Jacobs, E.A.C., Khajeh, L., van Kooten, F., Ribbers, G.M. & Heijnen-Kal, M.H.: The relationship of coping style with depression, burden, and life dissatisfaction in caregivers of patients with subarachnoid haemorrhage, 321
- Sharma, B., Bradbury, C., Mikulis, D. & Green, R.: Missed diagnosis of traumatic brain injury in patients with traumatic spinal cord injury, 370
- Sullivan, C.T., Gray, M.A., Williams, G.P., Green, D.J. & Hession, C.A.: The use of real life activities in rehabilitation: The experience of young men with traumatic brain injuries from regional, rural and remote areas in Australia, 424
- van der Vossen, S., Schepers, V.P.M., Berkelbach van der Sprenkel, J.W., Visser-Meily, J.M.A. & Post, M.W.M.: Cognitive and emotional problems in patients after cerebral meningioma surgery, 430
- Eyssen, I.C.J.M., Dekker, J., de Groot, V., Steultjens, E.M.J., Knol, D.L., Polman, C.H. & Steultjens, M.P.M.: Client-centred therapy in multiple sclerosis: More intensive diagnostic evaluation and less intensive treatment, 527
- Franchignoni, F., Giordano, A., Ronconi, G., Rabini, A. & Ferriero, G.: Rasch validation of the Activities-specific Balance Confidence Scale and its short versions in patients with Parkinsons disease, 532
- Fallahpour, M., Kottorp, A., Nygård, L. & Larsson Lund, M.: Perceived difficulty in use of everyday technology in persons with acquired brain injury of different severity: A comparison with controls, 635
- Nooijen, C., Slaman, J., van der Slot, W., Stam, H.J., Roebroek, M.E., van den Berg-Emons, R. & Learn2Move Research Group: Health-related physical fitness of ambulatory adolescents and young adults with spastic cerebral palsy, 642
- Heine, M., Verschuren, O. & Kwakkel, G.: Validity of Oxygen Uptake Efficiency Slope in patients with multiple sclerosis, 656
- Fornusek, C. & Hoang, P.: Neuromuscular electrical stimulation cycling exercise for persons with advanced multiple sclerosis, 698
- Khan, F., Amatya, B., Drummond, K. & Galea, M.: Effectiveness of integrated multidisciplinary rehabilitation in primary brain cancer survivors in an Australian community cohort: A controlled clinical trial, 754
- Menotti, F., Laudani, L., Damiani, A., Orlando, P. & Macaluso, A.: Comparison of walking energy cost between an anterior and a posterior ankle-foot orthosis in people with foot drop, 768
- Bileviciute-Ljungar, I., Häglund, V., Carlsson, J. & von Heijne, A.: Clinical and radiological findings in methadone-induced delayed leukoencephalopathy, 828
- Nott, M.T., Barden, H.L.H. & Baguley, I.J.: Goal attainment following upper-limb botulinum toxin-A injections: Are we facilitating achievement of client-centred goals?, 864
- Brands, I., Köhler, S., Stapert, S., Wade, D. & van Heugten, C.: How flexible is coping after acquired brain injury? A one-year prospective study investigating coping patterns and influence of self-efficacy, executive functioning and self-awareness, 869
- Chen, Z., Yang, Y., Chen, G., Wang, M. & Song, W.: Impact of ventriculoperitoneal shunting on chronic normal pressure hydrocephalus in consciousness rehabilitation, 876
- v. Linstow, M., Biering-Sørensen, I., Liebach, A., Lind, M., Seitzberg, A., Hansen, R.B. & Biering-Sørensen, F.: Spina bifida and sexuality, 891
- Tasoglu, O., Ordu-Gokkaya, N.K., Yenigun, D., Demir, M. & Özgürin, N.: Spasticity with hypocalcemia: Does spasticity have a metabolic determinant?, 941
- Di Battista, A., Godfrey, C., Soo, C., Catroppa, C. & Anderson, V.: "In my before life": Relationships, coping and post-traumatic growth in adolescent survivors of a traumatic brain injury, 975

SPINAL CORD INJURIES

- Fridén, J., Reinholdt, C., Wangdell, J. & Gohritz, A.: Upper extremity reconstruction in non-traumatic spinal cord injuries: An under-recognized opportunity, 33
- de Groot, S., Vegter, R.J.K., Vuijk, C., van Dijk, F., Plaggenmarsch, C., Sloots, M., Stolwijk-Swüste, J., Woldring, F., Tepper, M. & van der Woude, L.H.V.: WHEEL-I: Development of a wheelchair propulsion laboratory for rehabilitation, 493
- Heutink, M., Post, M.W.M., Luthart, P., Schuitemaker, M., Slangen, S., Sweers, J., Vlemmix, L. & Lindeman, E.: Long-term outcomes of a multidisciplinary cognitive behavioural programme for coping with chronic neuropathic spinal cord injury pain, 540
- Frémondrière, F., Saoût, V., Lacœuille, F., Ferrapie, A.-L., Menei, P., Couturier, O., Richard, I. & Dinomais, M.: Isotopic scintigraphy combined with computed tomography: A useful method for investigating inefficiency of intrathecal baclofen, 712
- van Weert, K.C.M., Schouten, E.J., Hofstede, J., van de Meent, H., Holtslag, H.R. & van den Berg-Emons, R.J.G.: Acute phase complications following traumatic spinal cord injury in Dutch level 1 trauma centres, 882
- Flank, P., Fahlström, M., Boström, C., Lewis, J.E., Levi, R. & Wahman, K.: Self-reported physical activity and risk markers for cardiovascular disease after spinal cord injury, 886
- Ferdiana, A., Post, M.W.M., de Groot, S., Bültmann, U. & van der Klink, J.J.L.: Predictors of return to work 5 years after discharge for wheelchair-dependent individuals with spinal cord injury, 984
- Bach, J.R., Saporito, L.R., Shah, H.R. & Sinquee, D.: Decanulation of patients with severe respiratory muscle insufficiency: Efficacy of mechanical insufflation-exsufflation, 1037

NEUROMUSCULAR DISEASES

- Melin, E., Lindroos, E., Lundberg, I.E., Borg, K. & Korotkova, M.: Elevated expression of prostaglandin E2 synthetic pathway in skeletal muscle of prior polio patients, 67
- Koopman, F.S., Brehm, M.A., Heerkens, Y.F., Nollet, F. & Beelen, A.: Measuring fatigue in polio survivors: Content comparison and reliability of the Fatigue Severity Scale and the Checklist Individual Strength, 761

CEREBRAL PALSY

- Liu, W.-Y., Chen, F.-J., Lin, Y.-H., Kuo, C.-H., Lien, H.-Y. & Yu, Y.-J.: Postural alignment in children with bilateral spastic cerebral palsy using a bimanual interface for powered wheelchair control, 39
- Balemans, A.C.J., van Wely, L., Middelweerd, A., van den Noort, J.C., Becher, J.G. & Dallmeijer, A.J.: Daily stride rate activity and heart rate response in children with cerebral palsy, 45
- Verhoef, J.A.C., Bramsen, I., Miedema, H.S., Stam, H.J., Roebroek, M.E. & the Transition and Lifespan Research Group South West Netherlands: Development of work participation in young adults with cerebral palsy: A longitudinal study, 648

MUSCULOSKELETAL AND PAIN CONDITIONS

- Reinkingh, M., Reinders-Messelink, H.A., Dijkstra, P.U., Maathuis, K.G.B. & van der Sluis, C.K.: Stump sensibility in children with upper limb reduction deficiency, 51
- Rovner, G.S., Årestedt, K., Gerdl, B., Börsbo, B. & McCracken, L.M.: Psychometric properties of the 8-item Chronic Pain Acceptance Questionnaire (CPAQ-8) in a Swedish chronic pain cohort, 73
- Wright, B.J., Galtieri, N.J. & Fell, M.: Non-adherence to prescribed home rehabilitation exercises for musculoskeletal injuries: The role of the patient-practitioner relationship, 153
- Hsieh, R.-L. & Lee, W.-C.: Immediate and medium-term effects of custom-moulded insoles on pain, physical function, physical activity, and balance control in patients with knee osteoarthritis, 159
- Vuorenmaa, M., Ylinen, J., Piitulainen, K., Salo, P., Kautiainen, H.,

- Pesola, M. & Häkkinen, A.*: Efficacy of a 12-month, monitored home exercise programme compared with normal care commencing 2 months after total knee arthroplasty: A randomized controlled trial, 166
- de Rooij, A., de Boer, M.R., van der Leeden, M., Roorda, L.D., Steultjens, M.P.M. & Dekker, J.*: Cognitive mechanisms of change in multidisciplinary treatment of patients with chronic widespread pain: A prospective cohort study, 173
- Hsu, C.-Y.; Wu, C.-M., Lin, S.-W. & Cheng, K.-L.*: Anterior superior iliac spine avulsion fracture presenting as meralgia paraesthetica in an adolescent sprinter, 188
- Frenkel, M.O., Herzog, D.S., Gebhard, F., Mayer, J., Becker, C. & Einsiedel, T.*: Mental practice maintains range of motion despite forearm immobilization: A pilot study in healthy persons, 225
- Limbäck Svensson, G., Kjellby Wendt, G. & Thomeé, R.*: A structured physiotherapy treatment model can provide rapid relief to patients who qualify for lumbar disc surgery: A prospective cohort study, 233
- Kienbacher, T., Paul, B., Habenicht, R., Starek, C., Wolf, M., Kollmitzer, J. & Ebenbichler, G.*: Reliability of isometric trunk moment measurements in healthy persons over 50 years of age, 241
- Hagel, S., Lindqvist, E., Petersson, I.F., Meesters, J.J.L., Klokkerud, M., Aanerud, G.J., Stovgaard, I.H., Hørslev-Petersen, K., Strömbeck, B., Vliet Vlieland, T.P.M. & Bremander, A.*: Which patients improve the most after arthritis rehabilitation? A study of predictors in patients with inflammatory arthritis in Northern Europe, the STAR-ETIC collaboration, 250
- Pauley, T., Devlin, M. & Madan-Sharma, P.*: A single-blind, cross-over trial of hip abductor strength training to improve Timed Up & Go performance in patients with unilateral, transfemoral amputation, 264
- Saltychev, M., Laimi, K., Oksanen, T., Virtanen, M., Pentti, J., Kivimäki, M. & Vahtera, J.*: Nine-year trajectory of purchases of prescribed pain medications before and after in-patient interdisciplinary rehabilitation for chronic musculoskeletal disorders: A prospective, cohort, register-based study of 4,365 subjects, 283
- Gao, Q., Leung, A.L., Liang, Q., Yang, X., Li, C., Yang, L. & He, C.*: Functional status of fracture victims four years after the 2008 Wenchuan earthquake, 289
- Boudreault, J., Desmeules, F., Roy, J.-S., Dionne, C., Frémont, P. & MacDermid, J.C.*: The efficacy of oral non-steroidal anti-inflammatory drugs for rotator cuff tendinopathy: A systematic review and meta-analysis, 294
- Forget, N.J. & Higgins, J.*: Comparison of generic patient-reported outcome measures used with upper extremity musculoskeletal disorders: Linking process using the International Classification of Functioning, Disability, and Health (ICF), 327
- Andréll, P., Schultz, T., Mannerkorpi, K., Nordeman, L., Börjesson, M. & Mannheimer, C.*: Health-related quality of life in fibromyalgia and refractory angina pectoris: A comparison between two chronic non-malignant pain disorders, 341
- Arts, M.L.J., de Haart, M., Bus, S.A., Bakker, J.P.J., Hacking, H.G.A. & Nollet, F.*: Perceived usability and use of custom-made footwear in diabetic patients at high risk for foot ulceration, 357
- Seo, J.P. & Jang, S.H.*: Injury of the spinothalamic tract in a patient with mild traumatic brain injury: Diffusion tensor tractography study, 374
- Sansam, K., O'Connor, R.J., Neumann, V. & Bhakta, B.*: Clinicians' perspectives on decision making in lower limb amputee rehabilitation, 447
- Kılınc, M., Livanelioğlu, A., Yıldırım, S.A. & Tan, E.*: Effects of transcutaneous electrical nerve stimulation in patients with peripheral and central neuropathic pain, 454
- Gutke, A., Olsson, C.B., Völlestad, N., Öberg, B., Nilsson Wikmar, L. & Stendal Robinson, H.*: Association between lumbopelvic pain, disability and sick leave during pregnancy – a comparison of three Scandinavian cohorts, 468
- Skouen, J.S.*: Regional versus widespread pain in patients with chronic low back pain: It does matter!, 479
- Ramsey, L., Winder, R.J. & McVeigh, J.G.*: The effectiveness of working wrist splints in adults with rheumatoid arthritis: A mixed methods systematic review, 481
- Persson, E., Lexell, J., Rivano-Fischer, M. & Eklund, M.*: Occupational performance and factors associated with outcomes in patients participating in a musculoskeletal pain rehabilitation programme, 546
- Lauche, R., Cramer, H., Langhorst, J., Dobos, G. & Gerdle, B.*: Neck pain intensity does not predict pressure pain hyperalgesia: Re-analysis of seven randomized controlled trials, 553
- Dahmen, R., Buijsmann, S., Siemonsma, P.C., Boers, M., Lankhorst, G.J. & Roorda, L.D.*: Use and effects of custom-made therapeutic footwear on lower-extremity-related pain and activity limitations in patients with rheumatoid arthritis: A prospective observational study of a cohort, 561
- van der Werff, R., O'Leary, S., Jull, G., Peolsson, M., Trygg, J. & Peolsson, A.*: A speckle tracking application of ultrasound to evaluate activity of multilayered cervical muscles, 662
- Stenberg, G., Lundquist, A., Fjellman-Wiklund, A. & Ahlgren, C.*: Patterns of reported problems in women and men with back and neck pain: Similarities and differences, 668
- Clarke-Jenssen, A.-C., Mengshoel, A.M., Staalesen Strumse, Y. & Forseth, K.O.*: Effect of a fibromyalgia rehabilitation programme in warm versus cold climate: A randomized controlled study, 676
- Knoop, J., van der Leeden, M., Roorda, L.D., Thorstensson, C.A., van der Esch, M., Peter, W.F., de Rooij, M., Lems, W.F., Dekker, J. & Steultjens, M.P.M.*: Knee joint stabilization therapy in patients with osteoarthritis of the knee and knee instability: Subgroup analyses in a randomized, controlled trial, 703
- Bakker, A., Blokhuis, T.J., Meeks, M.D.M.E., Hermens, H.J. & Holtslag, H.R.*: Dynamic weight loading in older people with hip fracture, 708
- Palstam, A., Larsson, A., Bjersing, J., Löfgren, M., Ernberg, M., Bileviciute-Ljungar, I., Ghafouri, B., Sjörs, A., Larsson, B., Gerdle, B., Kosek, E. & Mannerkorpi, K.*: Perceived exertion at work in women with fibromyalgia: Explanatory factors and comparison with healthy women, 773
- Löchting, I., Grotle, M., Storheim, K., Werner, E.L. & Garratt, A.M.*: Individualized quality of life in patients with low back pain: Reliability and validity of the Patient Generated Index, 781
- Vasluian, E., Bongers, R.M., Reinders-Messelink, H.A., Burgerhof, J.G.M., Dijkstra, P.U. & van der Sluis, C.K.*: Learning effects of repetitive administration of the Southampton Hand Assessment Procedure in novice prosthetic users, 788
- Linder, J., Brodda Jansen, G., Schüldt Ekholm, K. & Ekholm, J.*: Relationship between sleep disturbance, pain, depression and functioning in long-term sick-listed patients experiencing difficulty in resuming work, 798
- Bostan, C., Oberhauser, C., Stucki, G., Bickenbach, J. & Cieza, A.*: Which environmental factors are associated with performance when controlling for capacity?, 806
- Hidalgo, B., Nielen, H., Gilliaux, M., Hall, T. & Detrembleur, C.*: Use of kinematic algorithms to distinguish people with chronic non-specific low back pain from asymptomatic subjects: A validation study, 819
- de Laat, F.A., Dijkstra, P.U., Rommers, G.M., Geertzen, J.H.B. & Roorda, L.D.*: Perceived independence and limitations in rising and sitting down after rehabilitation for a lower-limb amputation, 824
- Laslett, M., Steele, M., Hing, W., McNair, P. & Cadogan, A.*: Shoulder pain patients in primary care – Part 1: Clinical outcomes over 12 months following standardized diagnostic workup, corticosteroid injections, and community-based care, 898
- Rudolfsson, T., Djupsjöbacka, M., Häger, C. & Björklund, M.*: Effects of neck coordination exercise on sensorimotor function in chronic neck pain: A randomized controlled trial, 908
- van Twillert, S., Stuive, I., Geertzen, J.H.B., Postema, K. & Lettinga, A.T.*: Functional performance, participation and autonomy after discharge from prosthetic rehabilitation: Barriers, facilitators and outcomes, 915
- van Kuijk, A.A.A., Kusters, R., Vugts, M. & Geurts, A.C.H.*: Treatment for idiopathic toe walking: A systematic review of the literature, 945
- Sunnerhagen, K.S., Flansbjer, U.-B., Lannsjö, M., Tölli, A. & Lund-*

- gren-Nilsson, Å.: WebRehab: A Swedish database for quality control in rehabilitation, 958
- Hoeksma, A.F., van Rossum, M.A.J., Zinger, W.G.W., Dolman, K.M., Dekker, J & Roorda, L.D.: High prevalence of hand- and wrist-related symptoms, impairments, activity limitations and participation restrictions in children with juvenile idiopathic arthritis, 991
- Bieler, T., Magnusson, S.P., Kjaer, M. & Beyer, N.: Intra-rater reliability and agreement of muscle strength, power and functional performance measures in patients with hip osteoarthritis, 997
- Nyberg, V.E., Novo, M. & Sjölund, B.H.: Changes in Multidimensional Pain Inventory profile after a pain rehabilitation programme indicate the risk of receiving sick leave benefits one year later, 1006
- Amris, K., Ejlersen Wæhrens, E., Stockmarr, A., Bliddal, H. & Danneskiold-Samsøe, B.: Factors influencing observed and self-reported functional ability in women with chronic widespread pain: A cross-sectional study, 1014
- Maiers, M., Vihstadt, C., Hanson, L. & Evans, R.: Perceived value of spinal manipulative therapy and exercise among seniors with chronic neck pain: A mixed methods study, 1022
- Kromer, T.O., de Bie, R.A. & Bastiaenen, C.H.G.: Effectiveness of physiotherapy and costs in patients with clinical signs of shoulder impingement syndrome: One-year follow-up of a randomized controlled trial, 1029
- Kumon, M., Tani, T., Ikeuchi, M., Kida, K., Takemasa, R., Nakajima, N., Kiyasu, K., Tadokoro, N. & Taniguchi, S.: Influence of tibial transectaneous repetitive electrical nerve stimulation on neurogenic claudication and F-wave in lumbar spinal stenosis, 1046
- OTHER CONDITIONS**
- Meyer, T., Gutenbrunner, C., Kiekens, C., Skempes, D., Melvin, J.L., Schedler, K., Imamura, M. & Stucki, G.: ISPRM discussion paper: Proposing a conceptual description of health-related rehabilitation services, 1
- Karloh, M., Karsten, M., Pissaia, F.V., de Araujo, C.L.P. & Mayer, A.F.: Physiological responses to the Glittre-ADL test in patients with chronic obstructive pulmonary disease, 88
- Jordbru, A.A., Smedstad, L.M., Klungsoyr, O. & Martinsen, E.W.: Psychogenic gait disorder: A randomized controlled trial of physical rehabilitation with one-year follow-up, 181
- Visschedijk, J.H.M., Caljouw, M.A.A., van Balen, R., Hertogh, C.M.P.M. & Achterberg, W.P.: Fear of falling after hip fracture in vulnerable older persons rehabilitating in a skilled nursing facility, 258
- Währborg, P., Petersson, I.F. & Grahn, P.: Nature-assisted rehabilitation for reactions to severe stress and/or depression in a rehabilitation garden: Long-term follow-up including comparisons with a matched population-based reference cohort, 271
- Wakabayashi, H. & Sashika, H.: Malnutrition is associated with poor rehabilitation outcome in elderly inpatients with hospital-associated deconditioning: A prospective cohort study, 277
- Brooke, K.J., Faux, S.G., Wilson, S.F., Liauw, W., Bowman, M. & Klein, L.: Outcomes of motor vehicle crashes with fracture: A pilot study of early rehabilitation interventions, 335
- Koufaki, P., Mercer, T.H., George, K.P. & Nolan, J.: Low-volume high-intensity interval training vs continuous aerobic cycling in patients with chronic heart failure: A pragmatic randomised clinical trial of feasibility and effectiveness, 348
- Aadland, E., Jepsen, R., Andersen, J.R. & Anderssen, S.A.: Differences in fat loss in response to physical activity among severely obese men and women, 363
- Magnusson, L., Ramstrand, N., Fransson, E.I. & Ahlström, G.: Mobility and satisfaction with lower-limb prostheses and orthoses among users in Sierra Leone: A cross-sectional study, 438
- Borland, M., Rosenkvist, A. & Cider, Å.: A group-based exercise program did not improve physical activity in patients with chronic heart failure and comorbidity: A randomized controlled trial, 461
- Khandhar Doshi, J., Furlan, A.D., Lopes, L.C., DeLisa, J. & Battistella, L.R.: Conferences and convention centres' accessibility to people with disabilities, 616
- Boter, H., Mänty, M., Hansen, Å.M., Hortobágyi, T. & Avlund, K.: Self-reported fatigue and physical function in late mid-life, 684
- Lim, C., Verfaellie, M., Schnyer, D., Lafleche, G. & Alexander, M.P.: Recovery, long-term cognitive outcome and quality of life following out-of-hospital cardiac arrest, 691
- Yoon, S.B.: Prevalence and risk factors for highly resistant microorganisms in urinary isolates from newly admitted patients in the National Rehabilitation Center, Korea, 814
- Pourhabib, S., Kentner, A.C. & Grace, S.L.: The impact of patient-healthcare provider discussions on enrollment in cardiovascular rehabilitation, 924
- Ito, K., Kohzaki, M., Takahashi, T. & Ebihara, S.: Improvement in taste sensitivity following pulmonary rehabilitation in patients with chronic obstructive pulmonary disease, 932
- Alizadeh-Meghrabi, M., Zariffa, J., Masani, K., Popovic, M.R. & Craven, B.C.: Variability of vibrations produced by commercial whole-body vibration platforms, 937
- Binay Safer, V., Cintosun, U., Tasci, I., Safer, U. & Yanikoglu, I.: Re: Malnutrition is associated with poor rehabilitation outcome in elderly inpatients with hospital-associated deconditioning: A prospective cohort study, 942
- Wakabayashi, H. & Sashika, H.: Response to the "Letter to the editor: Re: Malnutrition is associated with poor rehabilitation outcome in elderly inpatients with hospital-associated deconditioning: a prospective cohort study", 942
- Drigny, J., Gremeaux, V., Dupuy, O., Gayda, M., Bherer, L., Juneau, M. & Nigam, A.: Effect of interval training on cognitive functioning and cerebral oxygenation in obese patients: A pilot study, 1050
- OTHERS**
- Imamura, M., Gutenbrunner, C., Stucki, G., Li, J., Lains, J., Frontera, W., Olver, J., Özçakar, L., DeLisa, J., Battistella, L.R. & Melvin, J.: The International Society of Physical and Rehabilitation Medicine: The way forward – II, 97
- Chan, L., Heinemann, A.W. & Roberts, J.: Elevating the quality of disability and rehabilitation research: Mandatory use of the reporting guidelines, 385
- Poltawski, L., Norris, M. & Dean, S.: Intervention fidelity: Developing an experience-based model for rehabilitation research, 609
- Gutenbrunner, C., Fialka-Moser, V., Li, L.S.W., Paternostro-Sluga, T., Stucki, G., Nugraha, B., Guzman, J.M., Imamura, M., Battistella, L.R. & Li, J.: World Congresses of the International Society of Physical and Rehabilitation Medicine 2013–2015: The way forward – from Beijing to Berlin, 721

ABSTRACT BOOKS

Abstracts from the 2nd European Polio Conference: 'Post-Polio Syndrome, A Condition Without Boundaries'. June 25–27, 2014, Amsterdam, The Netherlands. Issue 6, 568–608.

Canadian Association of Physical Medicine and Rehabilitation. Abstracts to the 62nd Annual Scientific Meeting of Canadian Association of Physical Medicine and Rehabilitation. June 18–21, 2014, Sheraton Hotel Newfoundland, St. John's, Newfoundland, Canada. Issue 10, 1057–1072.