



# CALOGERO FOTI

MD, FEBPRM, Professor

**DOB: 20-10-1960 in Rome, Italy**

## EDUCATION

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**1990: Medical Doctor, School of Medicine, Palermo University, ITALY**

**1994: PRM Specialist, Tor Vergata University in Rome, ITALY**

**2010-UN: Fellow in European PRM Board (FEBPRM)**

## WORK EXPERIENCE

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### Academic career

**PRM Professor:** Department of Clinical Sciences and Translational Medicine; Tor Vergata University in Rome  
2007–until now

**Director School of Specialization PRM,** Department of Clinical Sciences and Translational Medicine; Tor Vergata University in Rome  
2005–until now

**Coordinator of PhD in "Advances Sciences and Technologies in Rehabilitation Medicine and Sports"** at Tor Vergata University, Rome  
2006-2018

**Director of PRM DH/Outpatient Unit** at Tor Vergata University Hospital, Rome  
2001-until now

**ICARS Project manager;** Jordan- Italy Cooperation development of Rehabilitation Sciences School in Jordan University in Amman.  
2001-2010

**Visiting Professor, Belgrade University (Serbia)**  
06-06-2011

**Physiotherapy coordinator in Dschang University** (Dschang, Camerun).  
2013-until now

**Physiotherapy coordinator in Our Lady Of Good Counsel University** (Tirana, Albania).  
2023-until now

### Scientific Social Activity

**SIMFER Vice-President**  
2014-2017

**ESPRM Italian National Delegate**  
2014-2017

**PRM Med Forum, board member**  
2015-UN

**PRM Med Forum, Secretary**  
2019-23

**PRM Med Forum, President**  
2023-UN

## PERSONAL EXPERTISE

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Vibration Energy  
Functional Evaluation  
Multiple Sclerosis Rehabilitation  
Interventional procedures in PRM  
Sport functional evaluation

## PUBLICATIONS

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Author of 167 International Articles in PRM themes, IF=36, 3557 citations.

Author of International and National Books and Chapters.

Among the others:

- Emanuela Elena Mihai, Jannis Papathanasiou, Kiril Panayotov, Yana Kashilska, Eugenia Rosulescu, Calogero Foti, Mihai Berteanu (2023) **Conventional physical therapy combined with extracorporeal shock wave leads to positive effects on spasticity in stroke survivors: a prospective observational study.** *European journal of translational myology* 33: 3. Sep.
- Martina Cristinziano, Carla Assenza, Clementina Antenore, Leonardo Pellicciari, Calogero Foti, Daniela Morelli (2022) **Telerehabilitation during COVID-19 lockdown and gross motor function in cerebral palsy: an observational study.** *European journal of physical and rehabilitation medicine* 58: 4. 592-597 Aug.
- Giuseppe Cannata, Maurice Douryang, Concetta Ljoka, Laura Giordani, Marco Monticone, Calogero Foti (2022) **The Burden of Disability in Africa and Cameroon: A Call for Optimizing the Education in Physical and Rehabilitation Medicine.** *Frontiers in rehabilitation sciences* 3: 05.
- Stefano Brunelli, Noemi Gentileschi, Barbara Spanò, Luca Pratesi, Alessandra Calvani, Roberta Mucci, Calogero Foti (2022) **Effect of Early Radial Shock Wave Treatment on Spasticity in Subacute Stroke Patients: A Pilot Study.** *BioMed research international* 2022: 07.
- Jannis V Papathanasiou, Ivo Petrov, Dorothea Tsekoura, Yannis Dionyssiotis, Arthur S Ferreira, Agnaldo J Lopes, Concetta Ljoka, Calogero Foti (2021) **Does group-based high-intensity aerobic interval training improve the inflammatory status in patients with chronic heart failure? A randomized controlled trial.** *European journal of physical and rehabilitation medicine* Jul.
- Yannis Dionyssiotis, Yorck-Bernhard Kalke, Angela Frotzler, Jürgen Moosburger, Georgios Trovas, Evangelia Kaskani, Belgin Erhan, Calogero Foti, Jannis Papathanasiou, Jose Luis Ferretti, Marta Immura, Anastasia-Christina Rapidi (2021) **S1 Guidelines on Bone Impairment in Spinal Cord Injury.** *Journal of clinical densitometry : the official journal of the International Society for Clinical Densitometry* 24: 3. 490-501 04.
- Calogera Pisano, Daniele Polisano, Carmela Rita Balistreri, Claudia Altieri, Paolo Nardi, Fabio Bertoldo, Daniele Trombetti, Laura Asta, Maria Sabrina Ferrante, Dario Builoni, Calogero Foti, Giovanni Ruvolo (2021) **Role of Cachexia and Fragility in the Patient Candidate for Cardiac Surgery.** *Nutrients* 13: 2. Feb.
- Marco Monticone, Luca Frigau, Francesco Mola, Barbara Rocca, Andrea Giordano, Calogero Foti, Franco Franchignoni (2021) **Italian versions of the Urogenital Distress Inventory-6 and Incontinence Impact Questionnaire-7: translation and validation in women with urinary incontinence.** *Disability and rehabilitation* 43: 20. 2930-2936 Oct.
- P E Ferrara, S Codazza, G Ferriero, D Ricciardi, C Foti, G Maccauro, G Ronconi (2020) **The effectiveness of telerehabilitation after hip or knee arthroplasty: a narrative review.** *Journal of biological regulators and homeostatic agents* 34: 5 Suppl. 1. 75-79. IORS Special Issue on Orthopedics Sep/Oct.
- Stefano Brunelli, Noemi Gentileschi, Marco Iosa, Francesca Romana Fusco, Valerio Grossi, Silvia Duri, Calogero Foti, Marco Trabalesi (2020) **Early balance training with a computerized stabilometric platform in persons with mild hemiparesis in subacute stroke phase: A randomized controlled pilot study.** *Restorative neurology and neuroscience* 38: 6. 467-475.
- S Miccinilli, M Bravi, C Foti, M Morrone, M Maselli, F Santacaterina, F Scotto Di Luzio, L Zollo, S Sterzi, F Bressi (2020) **Robotic hand treatment of patients affected by chronic stroke: a monocentric longitudinal pilot study.** *Journal of biological regulators and homeostatic agents* 34: 5 Suppl. 3. 79-86. Technology in Medicine Sep/Oct.
- S Miccinilli, E Schena, C Massaroni, M Bravi, F Campiglia, F Santacaterina, C Foti, L Bressi, S Sterzi (2020) **Use of wearable systems for the detection of chest-abdominal wall movement aimed at respiratory monitoring in sport: a scoping review on available data.** *Journal of biological regulators and homeostatic agents* 34: 5 Suppl. 3. 87-96. Technology in Medicine Sep/Oct.
- Ornella Argento, Barbara Spanò, Valerio Pisani, Chiara C Incerti, Marco Bozzali, Calogero Foti, Carlo Caltagirone, Ugo Nocentini (2020) **Dual-Task Performance in Multiple Sclerosis' Patients: Cerebellum Matters?** *Archives of clinical neuropsychology : the official journal of the National Academy of Neuropsychologists* Oct.

- Alberto Migliore, Andrea Sorbino, Serenella Bacciu, Alberto Bellelli, Bruno Frediani, Sandro Tormenta, Carmelo Pirri, Calogero Foti (2020) **The Technique of Intradiscal Injection: A Narrative Review.** *Therapeutics and clinical risk management* 16: 953-968 10.
- A Saggini, M Cristinziano, C Ijoka, S Salini, P E Ferrara, G Ronconi, A Orlandi, C Foti (2020) **Reactive perforating collagenosis secondary to mesotherapy: first reported case.** *Journal of biological regulators and homeostatic agents* 34: 5. 1963-1965 Sep/Oct.
- Marco Bravi, Emilio Gallotta, Michelangelo Morrone, Mirella Maselli, Fabio Santacaterina, Rossana Toglia, Calogero Foti, Silvia Sterzi, Federica Bressi, Sandra Miccinilli (2020) **Concurrent validity and inter trial reliability of a single inertial measurement unit for spatial-temporal gait parameter analysis in patients with recent total hip or total knee arthroplasty.** *Gait & posture* 76: 175-181 02.
- Jannis V Papathanasiou, Ivo Petrov, Maria P Tokmakova, Donka D Dimitrova, Liubomir Spasov, Nigar S Dzhafer, Dorothea Tsekoura, Yannis Dionyssiotis, Arthur S Ferreira, Agnaldo J Lopes, Eugenia Rosulescu, Calogero Foti (2020) **Group-based cardiac rehabilitation interventions. A challenge for physical and rehabilitation medicine physicians: a randomized controlled trial.** *European journal of physical and rehabilitation medicine* 56: 4. 479-488 Aug.
- Alberto Migliore, Bruno Frediani, Gianfranco Gigliucci, Calogero Foti, Sergio Crimaldi, Orazio De Lucia, Giovanni Iolascon (2020) **Efficacy of a Single Intra-Articular HYMOVIS ONE Injection for Managing Symptomatic Hip Osteoarthritis: A 12-Month Follow-Up Retrospective Analysis of the ANTIAGE Register Data.** *Orthopedic research and reviews* 12: 19-26 03.
- Carmelo Pirri, Carla Stecco, Raffaele De Caro, Calogero Foti, Levent Özçakar (2020) **Radinating Upper Limb Pain Due to a Large Subcutaneous Lipoma: Fascial Sono-Palpation.** *Pain medicine (Malden, Mass.)* Apr.
- Carla Assenza, Denise Cacciatore, Mattia Manica, Marco Iosa, Calogero Foti, Tiziana Gobbiotti, Stefano Paolucci, Daniela Morelli (2020) **Assistive products and childhood neurodisability: a retrospective study on factors associated with aids/orthoses prescription.** *European journal of physical and rehabilitation medicine* 56: 4. 412-420 Aug.
- Stefano Brunelli, Cinzia Bonanni, Marco Traballesi, Calogero Foti (2020) **Radial extracorporeal shock wave therapy: a novel approach for the treatment of Dupuytren's contractures: A case report.** *Medicine* 99: 24. Jun.
- Marco Monticone, Giorgio Ferriero, Andrea Giordano, Calogero Foti, Franco Franchignoni (2020) **Rasch analysis of the Incontinence Impact Questionnaire short version (IIQ-7) in women with urinary incontinence.** *International journal of rehabilitation research. Internationale Zeitschrift fur Rehabilitationsforschung. Revue Internationale de recherches de readaptation* 43: 3. 261-265 Sep.
- Marco Monticone, Luca Frigau, Francesco Mola, Barbara Rocca, Franco Franchignoni, Salvatore Simone Vullo, Calogero Foti, Alessandro Chiarotto (2020) **The Italian version of the Quebec Back Pain Disability Scale: cross-cultural adaptation, reliability and validity in patients with chronic low back pain.** *European spine journal : official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society* 29: 3. 530-539 Mar.
- Carmelo Pirri, Silvia Todros, Caterina Fede, Silvia Pianigiani, Chenglei Fan, Calogero Foti, Carla Stecco, Piero Pavan (2019) **Inter-rater reliability and variability of ultrasound measurements of abdominal muscles and fasciae thickness.** *Clinical anatomy (New York, N.Y.)* 32: 7. 948-960 Oct.
- Margialena Manola, Konstantina Petropoulou, Foti Calogero (2019) **Gap in stroke patients' and carers' education.** *Journal of frailty, sarcopenia and falls* 4: 1. 26-28 Mar.
- Carla Stecco, Carmelo Pirri, Caterina Fede, Chenglei Fan, Federico Giordani, Luigi Stecco, Calogero Foti, Raffaele De Caro (2019) **Dermatome and fasciatome.** *Clinical anatomy (New York, N.Y.)* 32: 7. 896-902 Oct.
- Stefano Brunelli, Marco Iosa, Francesca Romana Fusco, Carmelo Pirri, Claudia Di Giunta, Calogero Foti, Marco Traballesi (2019) **Early body weight-supported overground walking training in patients with stroke in subacute phase compared to conventional physiotherapy: a randomized controlled pilot study.** *International journal of rehabilitation research. Internationale Zeitschrift fur Rehabilitationsforschung. Revue Internationale de recherches de readaptation* 42: 4. 309-315 Dec.
- Paola E Ferrara, Cristina Nigito, Giulio Maccauro, Giorgio Ferriero, Calogero Foti, Gianpaolo Ronconi (2019) **Efficacy of diclofenac mesotherapy for the treatment of chronic neck pain in spondylartrosis.** *Minerva medica* 110: 3. 262-264 Jun.
- Gianpaolo Ronconi, Giorgio Ferriero, Cristina Nigito, Calogero Foti, Giulio Maccauro, Paola E Ferrara (2019) **Efficacy of intradermal administration of diclofenac for the treatment of nonspecific chronic low back pain: results from a retrospective observational study.** *European journal of physical and rehabilitation medicine* 55: 4. 472-479 Aug.
- Marcella Ottonello, Leonardo Pellicciari, Diego Centonze, Calogero Foti, Caterina Pistarini, Caterina Albensi, Andrea Giordano (2019) **The cross-cultural adaptation and psychometric validation of the MSSS-88 for use in Italian patients with multiple sclerosis.** *Disability and rehabilitation* 41: 4. 465-471 02.
- A Migliore, B Frediani, G Gigliucci, S E Anichini, M Cassol, S Crimaldi, O De Lucia, G Iolascon, C Foti (2018) **One-year follow-up showing effects of single intra-articular injection of hyaluronic acid (1,500-2,000 kDa) in symptomatic knee osteoarthritis.** *Journal of biological regulators and homeostatic agents* 32: 6. 1433-1441 Nov/Dec.

- Marco Monticone, Antonio Capone, Luca Frigau, Giuseppe Marongiu, Paola Abelli, Francesco Mola, Nicola Maffulli, Calogero Foti (2018) Development of the Italian version of the High-Activity Arthroplasty Score (HAAS-I) following hip and knee total arthroplasty: cross-cultural adaptation, reliability, validity and sensitivity to change. *Journal of orthopaedic surgery and research* 13: 1. Apr.
- Rossella Viscito, Paola Emilia Ferrara, Concetta Ljoka, Romina Pascuzzo, Loredana Maggi, Gianpaolo Ronconi, Calogero Foti (2018) [Mesotherapy as a treatment of pain and disability in patients affected by neck pain in spondylartrosis]. *Igiene e sanità pubblica* 74: 1. 95-101 Jan/Feb.
- Mohammad Etoom, Yazan Khraiwesh, Francesco Lena, Mohannad Hawamdeh, Ziad Hawamdeh, Diego Centonze, Calogero Foti (2018) Effectiveness of Physiotherapy Interventions on Spasticity in People With Multiple Sclerosis: A Systematic Review and Meta-Analysis. *American journal of physical medicine & rehabilitation* 97: 11. 793-807 11.
- Maria Luisa Gandolfi, Matteo Ricci, Elena Sambugaro, Nicola Valè, Eleonora Dimitrova, Andrea Meschieri, Silvano Grazioli, Alessandro Picelli, Calogero Foti, Francesco Rulli, Nicola Smania (2018) Changes in the sensorimotor system and semitendinosus muscle morphometry after arthroscopic anterior cruciate ligament reconstruction: a prospective cohort study with 1-year follow-up. *Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA* 26: 12. 3770-3779 Dec.
- Marco Monticone, Emilia Ambrosini, Howard Vernon, Barbara Rocca, Gabriele Finco, Calogero Foti, Simona Ferrante (2018) Efficacy of two brief cognitive-behavioral rehabilitation programs for chronic neck pain: results of a randomized controlled pilot study. *European journal of physical and rehabilitation medicine* 54: 6. 890-899 Dec.
- Mario Vetrano, Francesco Oliva, Salvatore Bisicchia, Michela Bossa, Angelo De Carli, Luigi Di Lorenzo, Davide Erroi, Alfonso Forte, Calogero Foti, Antonio Frizziero, Giuseppe Gasparre, Alessio Giai Via, Bernardo Innocenti, Umile Giuseppe Longo, Asmaa Mahmoud, Stefano Masiero, Daniele Mazza, Simone Natali, Christian Notarangelo, Leonardo Osti, Johnny Padulo, Leonardo Pellicciari, Fabrizio Perroni, Eleonora Piccirilli, Carlo Ramponi, Giuseppe Salvatore, Alfredo Schiavone Panni, Tania Suarez, Umberto Tarantino, Filippo Vittadini, Maria Chiara Vulpiani, Andrea Ferretti, Nicola Maffulli (2017) I.S.Mu.L.T. first-time patellar dislocation guidelines. *Muscles, ligaments and tendons journal* 7: 1. 1-10 Jan/Mar.
- Lorenzo Rocchi, Antonio Merolli, Laura Giordani, Caterina Albensi, Calogero Foti (2017) Trapeziometacarpal joint osteoarthritis: a prospective trial on two widespread conservative therapies. *Muscles, ligaments and tendons journal* 7: 4. 603-610 Oct/Dec.
- Asmaa Mahmoud, Paolo Abundo, Luisanna Basile, Caterina Albensi, Morena Marasco, Letizia Bellizzi, Franco Galasso, Calogero Foti (2017) Functional leg length discrepancy between theories and reliable instrumental assessment: a study about newly invented NPoS system. *Muscles, ligaments and tendons journal* 7: 2. 293-305 Apr/Jun.
- Paola Emilia Ferrara, Gianpaolo Ronconi, Rossella Viscito, Loredana Maggi, Carlo Bertolini, Concetta Ljoka, Giorgio Ferriero, Calogero Foti (2017) [Short-term and medium-term efficacy of mesotherapy in patients with lower back pain due to spondyloarthritis]. *Igiene e sanità pubblica* 73: 4. 373-379 Jul/Aug.
- Francesco Lena, Ennio Iezzi, Mohammad Etoom, Marco Santilli, Diego Centonze, Calogero Foti, Giovanni Grillea, Nicola Modugno (2017) Effects of postural exercises in patients with Parkinson's disease and Pisa syndrome: A pilot study. *NeuroRehabilitation* 41: 2. 423-428.
- Marco Monticone, Emilia Ambrosini, Barbara Rocca, Calogero Foti, Simona Ferrante (2017) Responsiveness and Minimal Important Changes of the Scoliosis Research Society-22 Patient Questionnaire in Subjects With Mild Adolescent and Moderate Adult Idiopathic Scoliosis Undergoing Multidisciplinary Rehabilitation. *Spine* 42: 11. E672-E679 Jun.
- Calogero Foti, Caterina Albensi, Laura Giordani, Yannick Azeufack Ngueko, Martin Sanou Sobze, Vittorio Colizzi (2017) [The burden of disability in Cameroon]. *Igiene e sanità pubblica* 73: 2. 171-184 Mar/Apr.
- Paola E. Ferrara, Gianpaolo Ronconi, Rossella Viscito, Romina Pascuzzo, Eugenia Rosulescu, Concetta Ljoka, Loredana Maggi, Giorgio Ferriero, Calogero Foti (2017) Efficacy of mesotherapy using drugs versus normal saline solution in chronic spinal pain: a retrospective study. *International journal of rehabilitation research. Internationale Zeitschrift für Rehabilitationsforschung. Revue internationale de recherches de readaptation* 40: 2. 171-174 Jun.
- Mohammad Etoom, Yazan Khraiwesh, Calogero Foti (2017) Transcutaneous Electrical Nerve Stimulation for Spasticity. *American journal of physical medicine & rehabilitation* 96: 11. 11.
- Marco Monticone, Emilia Ambrosini, Barbara Rocca, Calogero Foti, Simona Ferrante (2017) Responsiveness and minimal clinically important changes for the Tampa Scale of Kinesiophobia after lumbar fusion during cognitive behavioral rehabilitation. *European journal of physical and rehabilitation medicine* 53: 3. 351-358 Jun.
- Eleonora Piccirilli, Francesco Oliva, Mihaela Aconstantinesei Murè, Asmaa Mahmoud, Calogero Foti, Umberto Tarantino, Nicola Maffulli (2016) Viscosupplementation with Intra-articular hyaluronic acid for hip disorders. A systematic review and meta-analysis. *Muscles, ligaments and tendons journal* 6: 3. 293-299 Jul/Sep.
- Sofia Straudi, Carlotta Martinuzzi, Andrea Baroni, Maria Grazia Benedetti, Calogero Foti, Amira Sabbagh Charabati, Claudia Pavarelli, Nino Basaglia (2016) Monitoring Step Activity During Task-Oriented Circuit Training in High-Functioning Chronic

- Mohammad Etoom, Mohannad Hawamdeh, Ziad Hawamdeh, Mohammad Alwardat, Laura Giordani, Serenella Bacci, Claudia Scarpini, Calogero Foti (2016) Constraint-Induced movement therapy as a rehabilitation intervention for upper extremity in stroke patients: systematic review and meta-analysis. *International journal of rehabilitation research. Internationale Zeitschrift für Rehabilitationsforschung. Revue internationale de recherches de readaptation* 39: 3. 197-210 Sep.
- A Migliore, E Bizzi, O De Lucia, A Delle Sedie, M Bentivegna, Asmaa Mahmoud, C Foti (2016) Differences among Branded Hyaluronic Acids in Italy, Part 1: Data from In Vitro and Animal Studies and Instructions for Use. *Clinical medicine insights. Arthritis and musculoskeletal disorders* 9: 89-101 05.
- A Migliore, E Bizzi, O De Lucia, A Delle Sedie, S Tropea, M Bentivegna, A Mahmoud, C Foti (2016) Differences Regarding Branded HA in Italy, Part 2: Data from Clinical Studies on Knee, Hip, Shoulder, Ankle, Temporomandibular Joint, Vertebral Facets, and Carpometacarpal Joint. *Clinical medicine insights. Arthritis and musculoskeletal disorders* 9: 117-131 06.
- Marcella Ottonello, Leonardo Pellicciari, Andrea Giordano, Calogero Foti (2016) Rasch analysis of the Fatigue Severity Scale in Italian subjects with multiple sclerosis. *Journal of rehabilitation medicine* 48: 7. 597-603 Jul.
- Marco Monticone, Emilia Ambrosini, Barbara Rocca, Calogero Foti, Simona Ferrante (2016) Responsiveness of the Tampa Scale of Kinesiophobia in Italian subjects with chronic low back pain undergoing motor and cognitive rehabilitation. *European spine journal : official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society* 25: 9. 2882-2888 09.
- Maria Gabriella Giganti, Ilaria Tresoldi, Roberto Sorge, Giovanni Melchiorri, Tamara Triassi, Laura Masuelli, Paolo Lido, Loredana Albonici, Calogero Foti, Andrea Modesti, Roberto Bei (2016) Physical exercise modulates the level of serum MMP-2 and MMP-9 in patients with breast cancer. *Oncology letters* 12: 3. 2119-2126 Sep.
- Leonardo Pellicciari, Daniele Piscitelli, Marilena De Vita, Lucia D'Ingianna, Serenella Bacci, Giacomo Perno, Laura Lunetta, Eugenia Rosalescu, Cesare Giuseppe Cerri, Calogero Foti (2016) Injuries Among Italian DanceSport Athletes: A Questionnaire Survey. *Medical problems of performing artists* 31: 1. 13-17 Mar.
- Silvia Sterzi, Laura Giordani, Michelangelo Morrone, Emanuela Lena, Giovanni Magrone, Claudia Scarpini, Stefano Milighetti, Leonardo Pellicciari, Marco Bravi, Ilaria Panni, Concetta Ljoka, Federica Bressi, Calogero Foti (2016) The efficacy and safety of a combination of glucosamine hydrochloride, chondroitin sulfate and biocurcumin with exercise in the treatment of knee osteoarthritis: a randomized, double-blind, placebo-controlled study. *European journal of physical and rehabilitation medicine* 52: 3. 321-330 Jun.
- M Monticone, E Ambrosini, B Rocca, D Cazzaniga, V Liquori, C Foti (2016) Group-based task-oriented exercises aimed at managing kinesiophobia improved disability in chronic low back pain. *European journal of pain (London, England)* 20: 4. 541-551 Apr.
- Asmaa Mahmoud Ali Moustafa, Eshraf Hassanein, Calogero Foti (2015) Objective assessment of corticosteroid effect in plantar fasciitis: additional utility of ultrasound. *Muscles, ligaments and tendons journal* 5: 4. 289-296 Oct/Dec.
- Francesco Oliva, Eleonora Piccirilli, Michela Bossa, Alessio Gial Via, Alessandra Colombo, Claudio Chillemi, Giuseppe Gasparre, Leonardo Pellicciari, Edoardo Franceschetti, Clelia Rugiero, Alessandro Scialdoni, Filippo Vittadini, Paola Brancaccio, Domenico Creta, Angelo Del Buono, Raffaele Garofalo, Francesco Franceschi, Antonia Frizziero, Asmaa Mahmoud, Giovanni Merolla, Simone Nicoletti, Marco Spoliti, Leonardo Osti, Johnny Padulo, Nicola Portinaro, Gianfranco Tajana, Alex Castagna, Calogero Foti, Stefano Masiero, Giuseppe Porcellini, Umberto Tarantino, Nicola Maffulli (2015) I.S.Mu.L.T - Rotator Cuff Tears Guidelines. *Muscles, ligaments and tendons journal* 5: 4. 227-263 Oct/Dec.
- Patrizio Sale, Francesco Infarinato, Claudio Del Percio, Roberta Lizio, Claudio Babiloni, Calogero Foti, Marco Franceschini (2015) Electroencephalographic markers of robot-aided therapy in stroke patients for the evaluation of upper limb rehabilitation. *International journal of rehabilitation research. Internationale Zeitschrift für Rehabilitationsforschung. Revue internationale de recherches de readaptation* 38: 4. 294-305 Dec.
- F La Porta, A Giordano, S Caselli, C Foti, F Franchignoni (2015) Is the Berg Balance Scale an effective tool for the measurement of early postural control impairments in patients with Parkinson's disease? Evidence from Rasch analysis. *European journal of physical and rehabilitation medicine* 51: 6. 705-716 Dec.
- Luca Russo, Umberto D'Eramo, Johnny Padulo, Calogero Foti, Riccardo Schiffer, Fabio Scoppa (2015) Day-time effect on postural stability in young sportsmen. *Muscles, ligaments and tendons journal* 5: 1. 38-42 Jan/Mar.
- Marco Monticone, Emilia Ambrosini, Alessandro Laurini, Barbara Rocca, Calogero Foti (2015) In-patient multidisciplinary rehabilitation for Parkinson's disease: A randomized controlled trial. *Movement disorders : official journal of the Movement Disorder Society* 30: 8. 1050-1058 Jul.
- Marco Monticone, Emilia Ambrosini, Howard Vernon, Roberto Brunati, Barbara Rocca, Calogero Foti, Simona Ferrante (2015) Responsiveness and minimal important changes for the Neck Disability Index and the Neck Pain Disability Scale in Italian subjects with chronic neck pain. *European spine journal : official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society* 24: 12. 2821-2827 Dec.

- Giorgio Ferriero, Stefano Vercelli, Francesco Sartorio, Calogero Foti (2015) Is the smartphone app accurate enough? *The Knee* 22: 2. 145-146 Mar.
- Tatjana Knezevic, Ljubica Konstantinovic, Sindri Rodic, Calogero Foti, Jelena Drulovic, Jelena Dackovic, Dejan Nikolic, Ivana Petronic, Dobrivoje S Stokic (2015) Validity and reliability of the Serbian version of Patient-Reported Impact of Spasticity Measure in multiple sclerosis. *International journal of rehabilitation research. Internationale Zeitschrift für Rehabilitationsforschung. Revue internationale de recherches de réadaptation* 38: 3. 199-205 Sep.
- G Monteleone, A Tramontana, K Mc Donald, R Sorge, A Tilocca, C Foti (2015) Ultrasonographic evaluation of the shoulder in elite Italian beach volleyball players. *The Journal of sports medicine and physical fitness* 55: 10. 1193-1199 Oct.
- Elisabetta Bravini, Franco Franchignoni, Andrea Giordano, Francesco Sartorio, Giorgio Ferriero, Stefano Vercelli, Calogero Foti (2015) Classical test theory and Rasch analysis validation of the Upper Limb Functional Index in subjects with upper limb musculoskeletal disorders. *Archives of physical medicine and rehabilitation* 96: 1. 98-104 Jan.
- Marco Monticone, Simona Ferrante, Emilia Ambrosini, Barbara Rocca, Claudio Secci, Calogero Foti (2015) Development of the Tampa Scale of Kinesiophobia for Parkinson's disease: confirmatory factor analysis, reliability, validity and sensitivity to change. *International journal of rehabilitation research. Internationale Zeitschrift für Rehabilitationsforschung. Revue internationale de recherches de réadaptation* 38: 2. 113-120 Jun.
- Stefano Brunelli, Giovanni Morone, Marco Iosa, Cristina Ciotti, Roberto De Giorgi, Calogero Foti, Marco Traballesi (2015) Efficacy of progressive muscle relaxation, mental imagery, and phantom exercise training on phantom limb: a randomized controlled trial. *Archives of physical medicine and rehabilitation* 96: 2. 181-187 Feb.
- Hadeel Bakhsh, Franco Franchignoni, Elisabetta Bravini, Giorgio Ferriero, Andrea Giordano, Calogero Foti (2014) Validation of the Arabic version of the client satisfaction with device module of the orthotics and prosthetics users survey. *Annals of Saudi medicine* 34: 4. 320-327 Jul/Aug.
- Marco Monticone, Simona Ferrante, Ines Giorgi, Caterina Galandra, Barbara Rocca, Calogero Foti (2014) The 27-item coping strategies questionnaire-revised: confirmatory factor analysis, reliability and validity in Italian-speaking subjects with chronic pain. *Pain research & management* 19: 3. 153-158 May/Jun.
- Patrizio Sale, Fabrizio Stocchi, Daniele Galafate, Maria Francesca De Pandis, Domenica Le Pera, Ivan Sovà, Manuela Galli, Calogero Foti, Marco Franceschini (2014) Effects of robot assisted gait training in progressive supranuclear palsy (PSP): a preliminary report. *Frontiers in human neuroscience* 8: 04.
- Sofia Straudi, Carlotta Martinuzzi, Claudia Pavarelli, Amira Sabbagh Charabati, Maria Grazia Benedetti, Calogero Foti, Michela Bonato, Eleonora Zancato, Nino Basaglia (2014) A task-oriented circuit training in multiple sclerosis: a feasibility study. *BMC neurology* 14: Jun.
- Giorgio Ferriero, Stefano Vercelli, Francesco Sartorio, Calogero Foti (2014) Accelerometer-based goniometer for smartphone and manual measurement on photographs: do they agree? *Biomedizinische Technik. Biomedical engineering* 59: 6. 549-550 Dec.
- Francesco Mori, Concetta Ljoka, Carolina G Nicoletti, Hajime Kusayanagi, Fabio Buttari, Laura Giordani, Silvia Rossi, Calogero Foti, Diego Centonze (2014) CB1 receptor affects cortical plasticity and response to physiotherapy in multiple sclerosis. *Neurology (Neuroimmunology & Neuroinflammation* 1: 4. Dec.
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