Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)	**Mihai BERTEANU**
Address(es)	50, Spatar Nicolae Milescu, Bucharest, Romania
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E-mail	mberteanu@gmail.com
Nationality	Romanian
Date of birth	04.March.1962
Gender	Male

Occupational field

Professor of Physical and Rehabilitation Medicine at the University of Medicine and Pharmacy, "Carol Davila", Bucharest, PhD Senior Consultant, Elias University Hospital, Bucharest, Romania. European Board certified PRM specialist.

Work experience

Dates	2010 – onwards
Occupation or position held	Head of Medical Rehabilitation Department; Professor in Physical and Rehabilitation Medicine (PRM)
Main activities and responsibilities	Clinical practice and research in PRM, Lectures and practical demonstrations for specialists in CME
Name and address of employer	Elias University Hospital, 17 Marasti blvd, Bucharest
Type of business or sector	Healthcare institution

Dates	2007 – 2010
Occupation or position held	Medical Manager, Professor in PRM
Main activities and responsibilities	Management , Lectures and other educational activities
Name and address of employer	Elias University Hospital, 17 Marasti blvd, Bucharest
Type of business or sector	Healthcare institution

Dates	2003 – 2007
Occupation or position held	Head of Medical Rehabilitation Dept.; Lecturer
Main activities and responsibilities	Clinical practice and research in PRM, educational activities Lectures and practical demonstrations for specialists in CME
Name and address of employer	Elias Emergency University Hospital, 17 Marasti blvd, Bucharest
Type of business or sector	Healthcare institution

Dates	1994 – 2003
Occupation or position held	Medical Doctor, Senior Consultant in Physical & Rehabilitation Medicine, Assistant Professor
Main activities and responsibilities	Lectures and practical demonstrations for specialists in CME (Continuous Medical Education), specialists, residents and students.
Name and address of employer	University Hospital Buchaest, 169 Splaiul Independentei, Bucharest
Type of business or sector	Healthcare institution

Dates	1990 – 1994
Occupation or position held	Resident physician
Main activities and responsibilities	Medical practice in the field of PM&R
Name and address of employer	University Hospital Bucharest, 169 Splaiul Independentei, Bucharest
Type of business or sector	Healthcare institution

Education and training

Dates	2004
Title of qualification awarded	Specialist in Biofeedback
Principal subjects/occupational skills covered	Biofeedback in Medicine
Name and type of organisation providing education and training	University Winterthur, Switzerland

Dates	2003
Title of qualification awarded	PhD *cum laudae* in neurological rehabilitation with the Thesis: "The merit of electromyographic biofeedback in regaining voluntary control of movement, improvement of muscle strength and in the treatment of spasticity"
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila", Bucharest, Romania

Dates	December 4 2003
Principal subjects/occupational skills covered	Inflammation in some rheumatic diseases.
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila", Bucharest, Romania

Dates	November 25 2003
Principal subjects/occupational skills covered	Quality of life of old age people with musculo – skeletal diseases
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila", Bucharest, Romania

Dates	May 3 – 4 2001
Principal subjects/occupational skills covered	Urodynamics exploration
Name and type of organisation providing education and training	Regional Centre for Functional Re-education and Re-adaptation, Angers, France.

Dates	November 21 – 22 2001
Principal subjects/occupational skills covered	News in electromyography
Name and type of organisation providing education and training	University of Medicine „Carol Davila", Bucharest, Romania

Dates	April 28 – 30 2001
Title of qualification awarded	Competence in regional anesthesy techniques
Principal occupational skills covered	regional anesthesy techniques

Name and type of organisation providing education and training	Regional Centre for Functional Re-education and Re-adaptation, Angers, France
Dates	February 24 – 26 2000
Principal subjects/occupational skills covered	Peripheral nerve blocks
Name and type of organisation providing education and training	University of Medicine Innsbruck
Dates	November 1998
Principal subjects/occupational skills covered	News in Regional Anesthesia
Name and type of organisation providing education and training	University of Medicine „Carol Davila", Bucharest, Romania
Dates	October 1998
Principal subjects/occupational skills covered	Biostimulation with LASER
Name and type of organisation providing education and training	University of Medicine „Carol Davila", Bucharest, Romania
Dates	May 1998
Principal subjects/occupational skills covered	Methodology of Postacute Rehabilitation of Hemiplegic Patients
Name and type of organisation providing education and training	University of Medicine „Carol Davila", Bucharest, Romania
Dates	January – April 1998
Principal subjects/occupational skills covered	Neurological Rehabilitation
Name and type of organisation providing education and training	Clinic for Neurological Rehabilitation, Klinik Berlin, Germany
Dates	March 1997
Principal subjects/occupational skills covered	News in Geriatric Rehabilitation
Name and type of organisation providing education and training	University of Medicine „Carol Davila", Bucharest, Romania
Dates	January 6 -13 1997
Principal subjects/occupational skills covered	Medical Rehabilitation
Name and type of organisation providing education and training	University Clinic Saint Luc, Bruxelles, Belgium
Dates	October 1993
Principal subjects/occupational skills covered	Refresher course in Homeopathy
Name and type of organisation providing education and training	University of Medicine „Carol Davila", Bucharest, Romania – foreign lecturers
Dates	October 1992

Principal subjects/occupational skills covered	Refresher course in Homeopathy
Name and type of organisation providing education and training	University of Medicine „Carol Davila”, Bucharest, Romania
Dates	October 1991 – October 1992
Title of qualification awarded	Competence in Acupuncture
Principal subjects/occupational skills covered	Acupuncture
Name and type of organisation providing education and training	University of Medicine „Carol Davila”, Bucharest, Romania
Dates	April 1991 – July 1992
Title of qualification awarded	Competence in Homeopathy
Principal subjects/occupational skills covered	Homeopathy
Name and type of organisation providing education and training	University of Medicine „Carol Davila”, Bucharest, Romania
Dates	May 6 -11 1991
Principal subjects/occupational skills covered	Homeopathy
Name and type of organisation providing education and training	International Homeopathy League, Congress of International Homeopathy League, Koln, Germany
Dates	1981 – 1987
Title of qualification awarded	Medical Doctor
Name and type of organisation providing education and training	University of Medicineand Pharmacy „Carol Davila”, Bucharest, Romania

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

European level (*)

	Understanding				**Speaking**				**Writing**	
	Listening		Reading		Spoken interaction		Spoken production			
English	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
German	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
French	B2		B2		B1		B1		B1	

(*) Common European Framework of Reference for Languages

Social skills and competences	Leadership, teamwork and communication skills. Certified Trainer (2002)
Organisational skills and competences	Organizer of national and international congresses and other scientific events on Physical Medicine and Rehabilitation (since 1999). Course of entrepreneurship (2000). Course of Management of Health Services (2003) and course of Hospital management (2006)
Computer skills and competences	Proficient PC user with experience in Microsoft Office programs.
Driving licence	Owner of a B class vehicles driving licence

Professional Activity

Awards:

- „Gold Medal" for the invention: „Mechatronic System of Vertical Alternating Oscillation of Pelvic Belt", 12 october 2016, International Warsaw Invention Show IWIS 2016.
- "Iuliu Hatieganu" Award, conferred on December 15, 2011, by The Romanian Academy for "Tratat de reabilitare pulmonara", sub redacţia Tudorache VM, Ed. Mirton Timişoara 2009
- The Diploma of "Ambient Assisted Living J.P. Award finalist" conferred in 2011 by the AAL Forum 2011, for the Project Is-Active.
- The Order of "Meritul Sanitar in grad de cavaler" (2010)

Member in professional and scientific societies:

- President of the Romanian Society of Physical Medicine and Rehabilitation (2008-2012)
- National Secretary of the Romanian Society of Physical Medicine and Rehabilitation (1998-2008)
- National Representative of Physical Medicine and Rehabilitation at UEMS2002 - present
- Chairman of Professional Practice Committee of UEMS-PRM (2011-2014)
- Board member of the International Society of Physical and Rehabilitation Medicine (ISPRM) (2000-2012)
- European Journal of PRM – member of Editorial Board 2005-2014
- Romanian Journal of Physical and Rehabilitation Medicine – member of Editorial Board 2002-2010
- Board member of World Federation of Neurological Rehabilitation (WFNR)(1996-2008)
- National delegate of NAN „Bone and Joint Decade" / Global Alliance for Musculoskeletal Health

Invention patents:

1. Invention patent no.112406: Method and Device for Vascular Massage/Drainage of Limbs. M. Berteanu issued in 31.07.1998, in BOPI no.8, 1998.
2. Invention patent no.115404 B, 26.02.2000: Thermo-Therapy Device, M. Berteanu. issued in BOPI No.2/1999.
3. Invention patent no. 116249: Method and Device of Hydro- Massage- Thermotherapy. M. Berteanu. Issued in BOPI 8/2000.
4. Invention patent OSIM no. 116945, from 20.07.2001:Authomatic Device for Controlled Lower Limb Loading.M Berteanu, M Nicolescu, D Stănculescu, D Fărcaş. issued in BOPI 8/2001.
5. Invention patent no. 120173 4/480, from 25.08.05: Device and Method for Osteoporosis Treatment. Mihai Berteanu, Cristina Berteanu, Gilda Mologhianu, Alina Iliescu issued in BOPI no. 10/2005.

Other original contributions:

- Coordinator of Romanian translation of R Braddom Texbook of Physical Medicine and rehabilitation
- Coauthor and coordinator of the Romanian translation of „White Book on Physical and Rehabilitation Medicine in Europe (UEMS) (2006)
- Coordinator of the Romanian translation of WHO's „World report on disability" (2012)
- European Board certified since 2005.The Rehabilitation Medicine Department of Elias Hospital, is recognized European Training Center for Physical and Rehabilitation Medicine specialists.
- Promoter of Electromyographic Biofeedback techniques in the Rehabilitation Medicine clinical practice in Romania.

Professional Activity

Completed Financed Projects:

1. „Computer Assisted and Information Feedback Training for Human Spaceflight Support" – STARWALKER. Coordinator: Institute of Space Science; INFLPR-ISS (2013-2016)
2. Cost Office TransDomain Action TD1006 – „European Network for NeuroRehabilitation" (2011 – 2015)
3. "Advanced Rehabilitation Technology" – MSC ART– European Master (Erasmus) (2011 – 2014)
4. „Inertial Sensing Systems for Advanced Chronic Condition Monitoring and Risk Prevention". IS-ACTIVE. Partnership in Ambient Assisted Living Priority Domains. External link: http://www.is-active.eu/category/consortium, / 2009-2012
5. „Integrated System for Characterization, Monitoring, and Assisted Training of Human Locomotion. CAMONAL". PNCD II – Capacitati.Contract nr. 82089/01.10.2008 External link: http://www.camonal.sportscience.ro
6. Research of Mechatronic Systems for Gait Movement Simulation in Rehabilitation of Locomotor Handicap Patients. SIMESIM, CEEX No. 79/2006-VIASAN, http://www.omtr.pub.ro/cesit/granturi/simesim/
7. Contribution to Postural Stability Assessment and to Dynamic Balance in Neurological Disfunctions, Normality or Human Performance.CNCSIS Nr. 899
8. Non-conventional diagnosis equipment – IRTEST"). Beneficiary: AMCSIT-MEdC.IRTEST. National Program RELANSIN no. 1756/2003 (no. 18-04-01/UPB)
9. Thermovision Day/Night Observational Unit Without Cooling System. COMBITERM. Beneficiary: AMCSIT-MedC. National Program RELANSIN nr. 1775/2003 (nr. 18-04-02/UPB).
10. Respiratory Rehabilitation Network for Patients with Chronic Obstructive Pulmonary Disease. REABILUM. PNCD II – Capacities
11. EUROP_RO Technological Platform –National Synergic Framework for Promotion of Romanian Participation, Research and Industry in PC7 and for Development of European Partnership in Robotics. EUROP_RO. CEEX-Module IV
12. Pilot Center for Neuromotor Rehabilitation. Application in patients with nutritional disorders. VIASAN

Completed Financed Research Studies:

1. Acute pain episodes of knee and⁄or hip osteoarthritis – Phase IV.
2. Impact of bone- marker feed-back on adherence in the treatment of patients with postmenopausal osteoporosis, Phase III.
3. Local tolerability for cutaneous spray solution – Phase IV.
4. Pain in knee arthrosis , Phase III.
5. Epidemiological Study of Postmenopausal Osteoporosis Prevalence. PREVOSS, Nr. Protocol: ICE 12 911 62 ROM.
6. Multi - National Epidemiology Survey in Osteoporosis – MESOP, Nr, 1507/30 05. 2005 Academia de Stiinte Medicale.
7. Correlations between Dynamics of Inflammatory and Biochemical Parameters and Stroke Rehabilitation. "Carol Davila" Medicine University, Bucharest.2010.
8. Randomized, Controlled, Parallel, Prospective Trial to Evaluate the Effect of Secondary Prophylaxis With rFVIII Therapy in Severe Hemophilia A Adult Subjects Compared to That of Episodic Treatment. (SPINART). External link: http://clinicaltrials.gov/show/NCT00623480
9. Observational Study to Evaluate the Implantation Procedure of the ActiGait Dropfoot Stimulator System(ActiGait) External link: http://www.southampton.ac.uk/healthsciences/research/projects/MLC/ActiGait/index.html

Ongoing Projects:

- "3-D Mechatronic Reality System for Rehabilitation Learning in Real and Virtual Integrated Environments" –RELIVE, PNII. (2012 – 2016)Contract nr. 190/2012.
- „Harmonic Mechanical Vibrations Mechatronic System for Muscle Force and Resistance Improving and Bone Mineral Density Increasing Effect" – B&M-Vibe. PNCDI III-P2-2.1-BG (2016-2017)

Books:

1. **"The Field of Competence of the Physical and Rehabilitation Medicine physicians"** PART ONE. European Union of Medical Specialists (UEMS). Section of Physical and Rehabilitation Medicine - Professional Practice Committee. Ed. by Nicolas Christodoulou Alain Delarque Enrique Varela Donoso. Ed. 2014, ISBN: 978-9963-2061-2-4

2. **Principii de reabilitare medicală la pacientul critic**. Mihai Berteanu, Luminita Dumitru, Alina Iliescu, Cristina Berteanu. Capitol in **Recomandări şi Protocoale în Anestezie, Terapie Intensivă şi Medicină de Urgenţă**,Sub Redactia:Săndesc D., Bedreag O., Păpurică M., Ed. Mirton,Timisoara, 2009, pag. 787-795

3. **Fiziokinetoterapia in afectiunile respiratorii**. Berteanu M, Iliescu A, Dumitru L. Chapter in: **Tratat de ReabilitarePulmonară**, sub redacţia Tudorache VM, Ed. Mirton Timişoara 2009, p. 189-208.

4. **Elemente de anatomie pulmonara functionala**. Berteanu M, Iliescu A, Dumitru L, Berteanu C. Chapter in: **Tratat de Reabilitare Pulmonară**, sub redacţia Tudorache VM, Ed. Mirton Timişoara 2009, p 47-57.

5. **Bolile neuromusculare si deformarile toracice**. Berteanu M, Dumitru L, Iliescu A, Berteanu C. Chapter in:**Tratat deReabilitare Pulmonară**, sub redacţia Tudorache VM, Ed. Mirton Timişoara 2009, p. 330-245.

6. **Definitii. Concepte. Standarde**. Berteanu M, Dumitru L, Iliescu A. Chapter in: **Tratat de Reabilitare Pulmonară**, subredacţia Tudorache VM, Ed. Mirton Timişoara 2009, p.4-13.

7. **Cartea Alba a specialitatii de medicina fizica si de reabilitare in Europa**. (traducerea in limba romana). Berteanu M. (coautor) *Editori: Gutenbrunner C, Ward A, Chamberlain MA. Ed. Universitara „Carol Davila" Bucuresti 2006.***ISBN 13: 978-973-708-025-7**

8. **Biofeedback-ul electromiografic - baze neurofiziopatologice si aplicatia in recuperarea medicala**. Berteanu M. *Ed. Universitara „Carol Davila"2006*. **ISBN 13: 978-973-708-148-3**

9. **Recuperarea Medicală - Probleme majore -curs pentru studenti medicina generala**. Berteanu M. *Ed. Universitară „Carol Davila" Bucuresti 2006.***ISBN 13: 978-973-708-026-4.**

10. **Traumatismele abdominale**. Berteanu C, Roiu C, Berteanu M. . In **Managementul bolnavului critic**. *Editori*: Mircea Chiorean, Sanda-Maria Copotoiu, Leonard Azamfirei. *Ed. University Press-Targu Mures, Vol.3, p 519-571*. **ISBN 973-7788-84-2.**

11. **Electromyography in Rheumatology**. Berteanu M. In **Textbook of Physiotherapy**. *Sub Red*. L Pop. *Ed Med Univ. „Iuliu Hatieganu" Cluj, 2006, p129-133*. **ISBN 973-693-153-6**.

12. **Biofeedback**. M Berteanu. In **Textbook of Physiotherapy**. *Sub Red*. L Pop. *Ed Med Univ. „Iuliu Hatieganu" Cluj, 2006,* p121-125. **ISBN 973-693-153-6**.

13. **Leziunile de nervi peiferici si investigatia EMG in afectiunile ortopedico-traumatice**. Berteanu M. cap. III.32. In **Patologia Aparatului Locomotor**. *Sub red.* Dinu Antonescu. *Tratat, vol. 1. ed. Medicala. 2006. pag 755-763.* **ISBN 973-39-0559-3**

14. **Semiologie Ortopedica**.*Coordonator*:M.Nicolescu,*autori*: R.Radulescu, M.Berteanu (autor unic 1capitol),L.Ojoga,Florina Ojoga,C.Huszar,Indra Mihaita,C.Carstoiu.*EditUniv Carol Davila 2003*

15. **Tratamentul ortopedico-chirurgical şi kinetoterapia în afecţiunile aparatului locomotor**. Berteanu M (autor unic 1 capitol) . *Ed. Alma Mater. Bacău 2000*.

16. **Metode paraclinice de evaluare a pacientului cu alungire de membre inferioare**. Berteanu M. In **Tratamentul inegalităţilor membrelor inferioare.** M. Nicolescu, G. Dinu, M. Berteanu, L. Ojoga, *Ed. Curtea Veche, 1999. p169-180.*

17. **Efectele intinderii asupra tesuturilor in alungirile membrelor inferioare**. Berteanu M. In **Tratamentul inegalităţilor membrelor inferioare**. M. Nicolescu, G. Dinu, M. Berteanu, L. Ojoga. *Ed. Curtea Veche, 1999. p67-75.*

18. **Electromiografia in studiul si evaluarea aparatului musculo-scheletic**. Berteanu M. **Bazele teoretice şi practice ale kinetoterapiei**.Tudor Sbenghe.*Ed. Medicală 1999*. **ISBN 973-39-0377-9**

Relevant articles in international publications

ISI fulltext:

„Hip Vertical Movement Mechatronic System for Gait Rehabilitation". Seiciu P.L., Popescu A.M., Ciobanu I., Iliescu A.N., Berteanu M. Proceedings of the Romanian Academy, Series A, Volume 17, Number 3/2016, pp. 253–258

„Decreased serum levels of sex steroids associated with osteoporosis in a group of Romanian male patients". Florina Ligia Popa, Mihaela Stanciu, Adrian Bighea, Mihai Berteanu, Ioan Gheorghe Totoianu, Maria Rotaru. Revista Română de Medicină de Laborator Vol. 24, Nr. 1, Martie, 2016. Pag.75-82

„Vitamin D Deficiency and Musculoskeletal Function in the Elderly". Cristina Căpățână, Mara Carsote, Catalina Poiana, Mihai Berteanu. Strength and Conditioning Jorunal, 2015, Vol. 37, Nr. 1, 24 – 29.

„Position paper on PRM and persons with long term disabilities". P. Takac, J Petrovicova, K. Stibrant Sunnerhagen, V. Neumann, A. Vetra, M. Berteanu, N. Christodoulou. Eur J Phys Rehabil Med 2014;50:453-64.

„UEMS – Position Paper. New Technologies designed to improve functioning: the role of the physical and rehabilitation medicine physician." A. Giustini, E. Varela, M. Franceschini, J. Votava, M. Zampolini, M. Berteanu, N. Christodoulou.Eur J Phys Rehabil Med 2014;50:579-83.

„Eight papers from UEMS-PRM Section Professional Practice Committee". N. Christodoulou, M. Zampolini, M. Berteanu, S. Negrini. Eur J Phys Rehabil Med 2013;49:533-4.

„Generalised and regional soft tissue pain syndromes. The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidence". A paper by the UEMS-PRM Section Professional Practice Committee. A.Oral, E.M. Ilieva, A.A. Kucukdeveci, E. Varela, R. Valero, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:535-49.

„Inflammatory arthritis. The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidnece". A paper by the UEMS-PRM SectionProfessional Practice Committee. A.A. Kucukdeveci, A.Oral, E.M. Ilieva, E. Varela, R. Valero, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:551-64.

„Osteoporosis. The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidence". A paper by the UEMS-PRM Section Professional Practice Committee. A.Oral, E.M. Ilieva, A.A. Kucukdeveci, E. Varela, R. Valero, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:565-77

„Osteoarthritis. The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidence". A paper by the UEMS-PRM Section Professional Practice Committee. E.M. Ilieva, A.Oral, A.A. Kucukdeveci, E. Varela, R. Valero, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:579-93.

„Spinal pain management. The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidence". A paper by the UEMS-PRM Section Professional Practice Committee. R. Valero, A.Oral, E.M. Ilieva, A.A. Kucukdeveci, E. Varela, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:715-25.

„Local soft tissue musculoskeletal disorders and injuries. The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidence". A paper by the UEMS-PRM Section Professional Practice Committee. R. Valero, A.Oral, E.M. Ilieva, A.A. Kucukdeveci, E. Varela, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:727-42.

„Shoulder pain management". The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidence". A paper by the UEMS-PRM Section Professional Practice Committee. R. Valero, A.Oral, E.M. Ilieva, A.A. Kucukdeveci, E. Varela, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:715-25.

„Musculoskeletal perioperative problems. The role of Physical and Rehabilitation Medicine Physicians. The European perspective based on the best evidence". A paper by the UEMS-PRM Section Professional Practice Committee.E. Varela, R. Valero, A.Oral, E.M. Ilieva, A.A. Kucukdeveci, M. Berteanu, N.Christodoulou. Eur J Phys Rehabil Med 2013;49:753-9.

Relevant articles in international publications

ISI fulltext:

„Effect of the nutritional supplement ALAnerv® on the serum PON1 activity in post-acute stroke patients." Bogdan N. Manolescu, Mihai Berteanu, Delia Cintezã. Pharmacological Reports. 2013, 65, 743-750. (ISI fulltext)

„The effect of the ALAnerv nutritional supplement on some oxidative stress markers in postacute stroke patients undergoing rehabilitation." Eliza Oprea, Mihai Berteanu, Delia Cintezã, Bogdan Nicolae Manolescu. Applied Physiology, Nutrition, and Metabolism, 2013, 38(999): 613-620 (ISI fulltext)

„Role of the physical and rehabilitation medicine specialist regarding children and adolescents with acquired brain injury". E. Varela-Donoso, H. Damjan, S. Munoz-Lasa, R. Valero-Alcaide, V. Neumann, M. Chevignard, M. Berteanu, C. Nicolas. Eur J Phys Rehabil Med. 2013 (ISI article)Apr;49(2):213-21. Epub 2013 Apr 5. (Impact Factor of 2,06)

„A Position Paper on Physical and Rehabilitation Medicine Programmes in Post-Acute Settings. Special Report". Anthony B. Ward,Crhristoph Gutenbrunner, Alessandro Giustini, Alain Delarque, Veronika Fialka-Moser, Carlotte Kiekens, Mihai Berteanu, Nicolas Christodoulou. J Rehabil Med 2012; 44: 289-298.(ISI article)

„Using the International Classification of Functioning, Disability and Health in assessing moral damages". Andrei Nanu, Diana Georgescu, Diana Bulgaru, Mihai Berteanu, Crina Radulescu. Rom J Leg Med [20] 77-82 [2012], DOI: 10.4323/rjlm.2012.77 (ISI article)

„Dynamic of oxidative and nitrosative stress markers during the convalescent period of stroke patients undergoing rehabilitation". Bogdan Manolescu, Mihai Berteanu, Eliza Oprea, N. Chiriac, Luminita Dumitru, Suzana Vladoiu, Oana Popa, Olga Ianas, Annals of Clinical Biochemistry, in press, 2011 (ISI article)

„Homocysteine and vitamin therapy in stroke prevention andtreatment: a review". Bogdan N. Manolescu, Eliza Oprea, Ileana C. Farcasanu, Mihai Berteanu, Cornelia Cercasov. Acta Biochimica Polonica, Vol. 57, No. 4/2010, 467–477 (ISI Review)

„Dynamics of inflammatory markers in post acute stroke patients undergoing rehabilitation". Bogdan Manolescu, Mihai Berteanu, Luminita Dumitru, Horatiu Dinu, Alina Iliescu, Ileana Cornelia Facasanu, Eliza Oprea, Suzana Vladoiu, Oana Popa, Olga Ianas., Inflammation, DOI: 10.1007/s10753-010-9262-8, 2010 (ISI fulltext)

„Fatty acids based biological membrane simple models". M.Ghelmez(Dumitru), M.Berteanu, B.Dumitru.(8th Intl Balkan Workshop on Applied Physics, July 5-8, 2007, Constanta, Romania).Journal of Optoelectronics and Advanced Materials (JOAM), Vol.10, Issue 3, pag. 707-712, 2008. (ISI article)

„White Book on Physical and Rehabilitation Medicine in Europe", The Section of Physical and Rehabilitation Medicine, Union Europeene des Medecins Specialistes (UEMS), J Rehabil Med 2007; 39: 1-48. DOI: 10.2340/16501977-0028. Suppl No. 45. Contributors:Andre Bardot, Michel Barat, Laurent Bensoussan, Mihai Berteanu, Pedro Cantista, M Anne Chamberlain, Nicolas Christodolou, Alarcos Cieza, Alain Delarque, Jean Pierre Didier, Veronika Fialka-Moser, Franco Franchignoni, Alessandro Giustini, Christoph Gutenbrunner, Gustaaf Lankhorst, Lindsay McLellan, Fernando Parada, Joao Pascoa Pimheiro, Michael Quittan, Bengt Sjolund, Henk Stam, Gerold Stucki, Guy Vanderstraeten, Anthony B Ward, Jiri Votava, Jean-Michel Viton.(ISI fulltext)

„Chronic Pain Management in the Elderly." M.Berteanu, C.Berteanu, I.Onac. Europa Medicophysica, Vol. 42, suppl. 1 to issue no. 3, 2006: 21-23, ISSN 0014-2573 (Index Medicus/MEDLINE, Excerpta Medica/EMBASE, CINHAL, ISI fulltext)

„Rationale of Epidural Steroids in Pain Management". M.Berteanu, C.Berteanu, D.Ionescu, L.Azamfirei. Europa Medicophysica, Vol. 42, suppl. 1 to issue no. 3, 2006: 140-142, ISSN 0014-2573 (Index Medicus/MEDLINE, Excerpta Medica/EMBASE, CINHAL, ISI fulltext)

„What's New in CRPS and its Management?" C.Berteanu, M.Berteanu, C.Cirstoiu, M.Cirstoiu. Europa Medicophysica, Vol. 42, suppl. 1 to issue no. 3, 2006: 142-144, ISSN 0014-2573 (Index Medicus/MEDLINE, Excerpta Medica/EMBASE, CINHAL, ISI fulltext)

„ICF Core Sets for Chronic Ischemic Heart Disease". A Cieza, A Stucki, S Geyh, M Berteanu, M Quittan, A Simon, N Konstanjsek, G Stucki, N Walsh. J Rehabil Med 2004; Suppl. 44: 94-99. ISSN 1650-1969. (PubMed, ISI fulltext)

„Non-Velocity related effects of a rigid double-stopped ankle-foot orthosis on gait and lower limb muscle activity of hemiparetic subjects with an equinovarius deformity". S. Hesse, M. Berteanu et Al. Stroke, 1999;30:1855-1861(PubMed, ISI fulltext)

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„Elements of Gait Kinematic Analyze in CAMONAL Project. Mihai Berteanu, Pierre de Hillerin, Radu Bidiugan, Ileana Ciobanu, Ruxandra Badea, Luminita Dumitru, Alina Iliescu, Horatiu Dinu. Applied Mechanics and Materials Vol 436 (2013) pp 247-254. – ISI Proceedings fulltext

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31.10.2016 **Mihai Berteanu**