



GEORGESCU MARIUS
Curriculum vitae

Informatii personale

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Cetatenie Romana



Sex Masculin

Educatie

2009-2012 Doctorand disciplina Fiziologie, Universitatea de Medicina si Farmacie, Craiova, Romania, conducator de doctorat prof.univ.dr. Maria Iancau
2002-2008 Facultatea de Medicina Generala, Universitatea de Medicina si Farmacie, Craiova, Romania
1998-2002 Colegiul National Carol I, Craiova, Romania, sectia Matematica-Informatica, intensiv Engleza

Experienta profesionala

2020-prezent Medic specialist Medicina de Laborator, Spitalul Clinic CF Timisoara, Compartimentul de Biologie Moleculara
2014-prezent Asistent universitar disciplina Fiziologie, UMF "Victor Babes" Timisoara
2008-2012 medic rezident, medicina de familie, Spitalul Clinic Judetean de Urgenta nr 1 Craiova
2017 medic specialist, Medicina de laborator (biochimie, hematologie, microbiologie, virusologie, imunologie, parazitologie, micologie), supervizor prof. dr. Roxana Moldovan

Activitatea didactica

Cărți si capitole în cărți

1. Fiziologie umana - lucrari practice - fiziologie generala, digestiv, sange, renal. Carmen Panaitescu, Carmen Tatu, Daciana Nistor, Gabriela Tanasie, Monica Cotarca, Elena Ciurariu, Laura Marusciac, Sabine Groza, **Marius Georgescu**, Luminita Cernescu, Crenguta Calma, Adriana Gherbon; Editura Eurostampa, Timisoara, 2017

2. Fiziologie umana - lucrari practice – cardiovascular, respirator, endocrin, sistem nervos. Carmen Panaitescu, Daciana Nistor, Gabriela Tanasie, Carmen Tatu, Laura Marusciac, Dana Plesca, Laura Gotia, Adriana Gherbon, Luminita Cernescu, Sabine Groza, Elena Ciurariu, Monica Cotarca, **Marius Georgescu**, Paul Tamas, Crenguta Calma, Daniela Crîsnic, Octavia Harich; Editura Eurostampa, Timisoara, 2017

Activitate stiintifica-granturi

1. Proiect INSPIRED - „Strategii inovative pentru prevenția, diagnosticul și terapia afecțiunilor respiratorii induse de polenul de ambrozia” (cod SMIS 103662) (2016-2019), Director Proiect Dr. Kuan-Wei Chen
2. POSDRU/88/1.5/S/52826, Proiect ID 52826 (2009-2012) „Dezvoltarea scolilor doctorale prin acordarea de burse tinerilor doctoranzi cu frecventa” – doctorand
3. Proiect PNCDI2 42-172/2008: “Cuantificarea efectelor unor noi factori reglatori celulari si moleculari ai micromediului asupra tolerantei imune in cursul terapiei antiinflamatoare si/sau antitumorale”, Director Proiect Prof. Dr. Carmen Ardeleanu, membru al echipei P3

Activitate stiintifica - articole ISI (in extenso)

1. Mathematical Modeling of Brain Activity under Specific Auditory Stimulation, **Georgescu M**, Haidar L, Serb AF, Puscasiu D, Georgescu D, Computational and Mathematical Methods in Medicine, 2021, DOI:10.1155/2021/6676681 (IF 2019=1.770)
2. Structural investigation of raw and modified glycans by MALDI-TOF mass spectrometry , Bojin LA*, **Georgescu M***, Cojocaru C*, Pascariu MC, Purcarea VL, Ivan MV, Puiu M, Dehele C, Serb AF, Sisu E, Penescu MN, FARMACIA, 2020, 68 (5) :891-897 (IF 2019 = 1.607) *corresponding author
3. Assessment of antioxidant properties of different fomes fomentarius extracts, LA Bojin, AF Serb, MC Pascariu, A Moaca, R Kostici, VL Purcărea , Penescu M, Ivan MV, **Georgescu M ***, E Sisu, FARMACIA, 2020, 68 (2) :322-328 , *corresponding author (IF 2019=1.607)
4. Trimetazidine, a Metabolic Modulator, with Cardioprotective Effects Against Myocardial Ischemia, Ivan VM*, **Georgescu M***, Apostol A*, Albulescu N, Serb AF, Tatu CS, Revista de Chimie, 2018, 69(7):1616-1620. (IF 2018=1.605) *co-prim autori
5. The contribution of histochemical and immunohistochemical techniques in assessing the proliferative capacity and prognosis for renal cell carcinoma, DA Puscasiu*, Tanasie G*, **Georgescu M***, Tatu RF, Tatu CS, Revista de Chimie, 2017, 68(8):1804-1806. (IF 2017=1.232) *co-prim autori
6. Assessment of T- and B-lymphocytes and VEGF-A in acute pancreatitis, Căluianu EI, Alexandru DO, Târtea EA, **Georgescu M**, Mercuț D, Trașcă ET, Iancău M, Romanian Journal of Morphology and Embryology 2017;58(2):481-486 (IF 2017= 0.67)

Activitate stiintifica - articole
ISI (rezumat)

1. Using the Edge Frequency Index of the Cerebral Frequencies Spectrum in Evaluating the Development of Skills, **M.Georgescu**, D. Enescu Bieru, C.Bogdan, D.Georgescu, V. Sfredel, I. Streata, V.Nestianu, M.Iancau, *Clinical neurophysiology*, Vol 122, Supplement 1, S161, 2011
2. Electrophysiological Testing of Coloured Sight Through Visual Evoked Potentials, M.Iancau, D.Georgescu, B.Catalin, V.Sfredel, F.Romanescu, **M.Georgescu**, D.Enescu-Bieru, V.Nestianu; *Acta neurobiologiae experimentalis*, Vol. 67, 310, 2007

Activitate stiintifica - articole
BDI (in extenso)

- 1.Tuberculous Pleural Effusion or Dextroposition of the Heart? A Case Report, Nicolosu D, **Georgescu M**, Cioboata R, *Fiziologia - Physiology* , Vol. 29.1(97), 26-29, 2019.
2. Investigation of Neutral Polysaccharides from Fomes Fomentarius: A Preliminary Study, Bojin L, Cojocar C, **Georgescu M**, Puiu M, Pascariu MC, Serb A, Puscasiu D, Tatu C, Sisu E, *Fiziologia - Physiology* , Vol. 28.2(96), 20-27, 2018.
3. Utilizing Multiparameter Scores and Procalcitonin as Prognosis Markers for the Degree of Severity of Acute Pancreatitis., Caluianu (Turmacu) EI, Alexandru DO, **Georgescu M**, Mercuț D, Trașcă ET, Iancău M., *Current Health Sciences Journal*, 2017, 43(4):311-317
4. Assessing the Degree of Severity of Acute Pancreatitis by Using Multiparameter Scores. Caluianu EI, Alexandru DO, Mercuț D, **Georgescu M**, Trașcă ET, Iancău M., *Current Health Sciences Journal*, 2017, 43(2):127-131
5. Relapsed Pseudomyxoma Peritonei, Cioboata R, **Georgescu M**, AE Gaman, *Fiziologia – Physiology*, Vol. 27.2(94), 13-16, 2017.
6. Pulmonary Aspergilloma in an Immunocompetent Patient, Cioboata R, Bazavan I, **Georgescu M**, Chaudrey S, Gaman AE, *Fiziologia – Physiology*, Vol.27.1(93), 24-27, 2017.
7. Evaluation of the In Vitro Secretory Profile of Mesenchymal Stem Cells in Contact With a Titanium-Hydroxyapatite Biomaterial, Voisan R, Tanasie G, Cristea M, Marusciac L, **Georgescu M**, Tatu C, Ionac M, *Fiziologia – Physiology*, Vol. 26, Nr. 2(90), 2016.
8. Effects of Monotonous Auditory Stimulation on the Human EEG, **Georgescu M**, Gadidov A, Iancau M, Georgescu D, *Neuroscience & Medicine*, Vol. 3, Nr. 4, 337-343, 2012.
9. The Influence of External Auditory Stimuli on Electrical Brain Activity, **Georgescu M**, Serb A.F, Tatu C, Puscasiu D, Georgescu D, Enescu-Bieru D, Iancau M, *Fiziologia – Physiology*, Vol. 22, Nr. 2(74), 4-10, 2012.
10. Analysis of the Evolution in Time of the Effects of Monotonous Auditory Stimulation on Cortical Biopotentials, **Georgescu M**, Georgescu D, Alexandru A, Tatu C, Iancău M, *Fiziologia – Physiology*, Vol. 23, Nr. 3(75), 18-22, 2012

11. Etiology and pathophysiology of seizures, epilepsy and status epilepticus after stroke, Vintilescu Raluca, Balseanu Adrian, Mitu Cristina, Dina Ciprian, **Georgescu M**, Iancau Maria, *Fiziologia – Physiology*, Vol. 23, Nr. 3(75), 36-40, 2012

12. The Assessment of ERG Differences between Red and White Stimuli, Alexandru D, Catalin B, **Georgescu M**, Georgescu D, Iancau Maria, *Fiziologia – Physiology*, Vol. 21, Nr. 4(72), 24-29, 2011.

13. Morpho-functional Novelties Concerning the Retina and Visual Prosthesis, D. Alexandru, **Georgescu Marius**, B. Cătălin, D. Georgescu, Maria Iancau, *Current Health Sciences Journal*, Vol. 37, Nr. 2, 62-69, 2011.

14. Enescu Bieru D., Catalin B., Cosma G., **Georgescu M.**, Georgescu D., Alexandru D., Fortan C., Popescu C., Iancau M.-Comparative study of compound muscle action potential and motor nerve velocity between professional sporetsmen, *Sport Science Review*, XVIII no.3, 65-79, 2009

Activitate stiintifica - articole B (in extenso)

1. Electroneurophysiological Exploration Through Visual Evoked Potentials, M.Iancau, D. Georgescu, B. Catalin, **M. Georgescu**, V. Nestianu, *Romanian Journal of Physiology Physiological Sciences*, no.1-2, January-June 2006, Romanian Academy

2. Caracteristici morfofunctionale ale vederii in culori, M. Iancau, D. Georgescu, B. Catalin, M. Ciobagiu, A. T. Balseanu, **M.Georgescu**, B. A. Balanescu, N. Velicu, V. Nestianu, *The Medico-Surgical Magazine of the Society of Physicians and Naturalists*, Iasi, Romania, no.1/2007

Activitate stiintifica - articole C (in extenso)

1. Evaluation of the Medical Students' Interest for Inter-disciplinary Studies Using the Questionnaire Method, C. T. Streba, **M. Georgescu**, L.A. M. Streba, *Craiova medicala*, Vol. 5, supl. 3, 408-412, 2003

Lucrări prezentate la manifestări științifice

47 lucrari prezentate la manifestari stiintifice nationale si internationale (Anexa 1)

Afilieri

Societatea Română și Științe Fiziologice afiliată FEPS și IUPS

Aptitudini si competente personale

Limba materna

romana

Limbi straine cunoscute

Limba engleza

Limba franceza

Intelegere				Vorbit				Scris	
Abilități de audiere		Abilități de citire		Interacțiune		Exprimare			
C2	Utilizator competent	C2	Utilizator competent	C2	Utilizator competent	C2	Utilizator competent	C2	Utilizator competent
B1	Utilizator independent	B1	Utilizator independent	B1	Utilizator independent	B1	Utilizator independent	B1	Utilizator independent

Competente si abilitati sociale	persoana organizata, abilitati bune de observare sintetica si globala asupra unor situatii concrete, capacitate de munca, de rezolvare a problemelor, responsabil, respectuos, sigur pe sine, cu abilitate de a stabili si intretine relatii bune de colegialitate cu oameni de origini culturale si nationale variate
Competente si aptitudini tehnice	Electroencefalografie, potentiale evocate vizuale
Competente si aptitudini de utilizare a calculatorului	toate sistemele de operare Windows, MS Office (Word, Excel, Power-Point, Access), Adobe Acrobat, toate browserele de internet, diverse abilitati de utilizare a softwareului, capacitati de lucru hardware medii
Permis de conducere	categoria B

Anexa 1 : Lucrări prezentate la manifestări științifice

Lucrari în rezumat în cadrul conferintelor internationale :

1. Ramboiu S, Iancau M., Georgescu D., Badea P., Rosoiu C, Donoiu L, Voican C., Enescu-Bieru D., **M. Georgescu**, Nestianu V, Rusca N., Study of modification in Electroretinogram and visual evoked potentials in color stimulation, 3th Congress of FEPS, Nice, Franta, 28 iunie-2 iulie 2003
2. Iancau M., Georgescu D., Gusti A, Enescu-Bieru D., Badea P., Vreju F.A., **Georgescu M.**, Catalin B., Balanescu BA. T., Mican S., Gusti S, Nestianu V, The study of visual electrophysiological parameters induced through different wavelengths of luminous radiation, the 5th FENS Forum, Vienna, Austria, 8-12 Iulie 2006
3. Catalin B., Iancau M., Georgescu D., Balseanu A. T., Streata I., Deaconescu V., Enescu-Bieru D., **Georgescu M.**, Gusti A.- Method of Evaluation for Human Chromatic Memory, the 6th FENS Forum, Geneva, Elvetia, 12-16 Iulie 2008
4. Iancau M., Georgescu D., Catalin B., **M. Georgescu**, Sfredel V., Romanescu F., Enescu-Bieru D., Mitran S., Balseanu A. T., Nestianu V- Investigation of Colored Sight through Visual Evoked Potentials, 6th FENS Forum, Geneva, Elvetia, 12-16 Iulie 2008
5. Catalin B., Enescu-Bieru D., Georgescu D., Balseanu A. T., Sfredel V., **M. Georgescu**, Streata I., Nestianu V. & Iancau M., Aspects of Somato-Sensitive Evoked Potentials in a Group of Performance Sportsmen, 7th FENS Forum of European Neuroscience, Amsterdam, Olanda, 3-7 Iulie, 2010
6. Iancau M., Catalin B., Enescu-Bieru D., Georgescu D., Romanescu F., **M. Georgescu**, Streata I., Mitran S., Balseanu A. T., The Variability of Motor Conduction Velocity in Fencers, Handball and Volleyball Players, 7th FENS Forum of European Neuroscience, Amsterdam, Olanda, 3-7 Iulie, 2010
7. Sfredel V., Matcas H., Danoiu S., Sfredel D., Mitran S., Balseanu A., Catalin B., **Georgescu M.**, Riza A. & Cristea C., Correlations Between Breakage Resistance of the Fibrin Clot and the Antecedent Presence of Ischemic Stroke, 7th FENS Forum of European Neuroscience, Amsterdam, Olanda, 3-7 Iulie, 2010
8. Alexandru D. O, **M. Georgescu**, Catalin B., Georgescu D., Iancau M., Alexandru L. & Balseanu A, **Software** Model of the Information Transmission in the Retina, 7th FENS Forum of European Neuroscience, Amsterdam, Olanda, 3-7 Iulie, 2010

9. **Georgescu M.**, Georgescu D., Enescu-Bieru D., Bogdan C., Sfredel V., Maria I., Nestianu V., Methods of Evaluating Electroencephalographic Modifications, 7th FENS Forum of European Neuroscience, Amsterdam, Olanda, 3-7 Iulie, 2010
10. **Georgescu M.**, Georgescu D., Catalin B., Sfredel V., Enescu Bieru D., Alexandru D., Streata O., Nestianu V., Iancau M., The Influence Of Ambient Sounds On Cerebral Activity, 8th World Congress Of Ibro, Florenta, Italia, 14 -18 Iulie 2011
11. **Georgescu M.**, Georgescu D., Enescu-Bieru D., Catalin B., Sfredel V., Iancau M. Electroencephalographic Modifications in Motor/Virtual Activities, 8th Congress of FEPS, Istanbul, Turcia, 3-7 Septembrie 2011
12. Catalin B., Neamtu C.M., Avramescu T., Rusu L., Georgescu D., Neamtu O.E., **Georgescu M.**, Nestianu A., Streata I., Enescu-Bieru D., Iancau M., Complex Computational Analysis Of Gait And Visual Evoked Potentials On Patients With Multiple Sclerosis, 8th World Congress Of Ibro, Florenta, Italia, 14 -18 Iulie 2011
13. Alexandru D., **Georgescu M.**, Catalin B., Georgescu D., Iancau M., Software for Simulating the Processing of Visual Stimuli in the Retina, 8th World Congress of Ibro, Florenta, Italia, 14 -18 Iulie 2011
14. **Georgescu M.**, Georgescu D., Catalin B., Enescu-Bieru D., Sfredel V., Iancau M., Modifications In Cerebral Activity Due To Monotonous Sound Stimulation, 8th FENS Forum of European Neuroscience, Barcelona, Spania, 14-18 Iulie 2012
15. Georgescu D., **Georgescu M.**, Alexandru D., Iancau M, Human EEG Under Monotonous Auditory Stimulation, NEURONUS 2013 IBRO & IRUN Neuroscience Forum, 9-11 May 2013, Kracow, Poland, Book of abstracts, pag.59
16. Serb A., Vukelić Ž., Bozin L., **Georgescu M.**, Belengeanu D., Sisu E., Zamfir A., Usage of Advanced Mass Spectrometric Methodology for the Analysis of Glycoconjugates from Human Biological Matrices, Proceedings of The 20th International Symposium on Analytical and Environmental Problems, 22 septembrie 2014, Szeged, Ungaria, pag. 59-62
17. Serb A.F., Bozin L., Dema A., **Georgescu M.**, Sisu E., Zamfir A.D, Analysis of glycoconjugates from primary brain tumors using a complex mass spectrometric methodology, 9th International Conference on Instrumental Methods of Analysis: Modern Trends and Applications, Kalamata, Grecia, 20-24 Septembrie 2015

Lucrări în rezumat în cadrul conferintelor nationale cu participare internațională:

1. D. Georgescu, Fl. Bădulescu, I. Bărbălan, **M. Georgescu**; O analiză comparativă urban – rural, a duratei de supraviețuire a pacienților cu neoplasm al glandei mamare, decedate între anii 1997-2000, tratate la spitalului clinic de urgență din județul Dolj, National Conference of Oncology, with international participation, “Modern Tendencies in Oncology”, Craiova-Caciulata, Romania, 07th-10th of November 2002
2. C. T. Streba, **M. Georgescu**, L.A. M. Streba: Evaluation of the Medical Students’ Interest for Inter-disciplinary Studies Using the Questionnaire Method, National Conference of Medical Informatics, with international participation – MEDINF Craiova, Romania, 9– 11 Octombrie, 2003
3. M.Iancau, D.Georgescu, M.Popescu, M.Bistriceanu, P.Badea, B.Catalin, M.Ciorbagiu, B.A.Balanescu, M.Velicu, D.Enescu-Bieru, **M.Georgescu**, V.Nestianu, Neuroelectrical Physiological Testing in Hypophyseal Adenoma, the 2nd International Conference of the National Neuroscience Society of Romania, “Neuronal excitability: from molecular level to sistem”, Bucharest, Romania, 1st-3rd of September, 2006
4. D. Enescu-Bieru, B. Catalin, D.Georgescu, F. Romanescu, **M. Georgescu**, A. T. Balseanu, M.Iancau, Neurophysiological Investigation through Somatosensory Evoked Potentials in Professional Sportsment, the 5th Gheorghe Marinescu Symposium of the National Neuroscience Society of Romania, with international participation, Bucharest, Romania, 1st-3rd of October 2009
5. I. Sisu, L. Božin, **M. Georgescu**, A. Serb, L. Rusnac, E. Sisu, Analysis of maltodextrin derivatives through HCIT-MS, A XXXIII-a Conferință Nationala de Chimie, 1-3 octombrie 2014, Căciulata, România

6. A.Serb, A.Dem, **M.Georgescu**, E.Sisu, L.Zagreanu, A.Zamfir, Neurolipidomic studies about carbohydrate-linked lipids from biological matrices using advanced mass spectrometry techniques, The Conference of the National Neuroscience Society of Romania 2014, SNN 2014 Bucuresti, 23-25 Octombrie 2014; rezumat publicat in revista Fiziologia (Physiology), supplement 2,2014, pag.29, ISSN 1223-2076
- 7.Georgescu D, **Georgesc M**, Georgescu AF, Tarata M, Alexandru D, Iancau M, A mathematical model of EEG spectrum under monotonous sound stimulation The XIIth National Congress of the Romanian Society of Physiology, with international participation-SRF2016, Craiova, 26th-28 th of May 2016, Fiziologia – Physiology supplement, p 23, 2016, ISSN 1223-2076
8. **Georgescu M**, Iancau M, Georgescu D, The influence of music on human brain electrical activity, The XIIth National Congress of the Romanian Society of Physiology, with international participation-SRF2016, Craiova, 26th-28 th of May 2016, Fiziologia – Physiology supplement, p 24, 2016, ISSN 1223-2076
9. Alexandru DO, Georgescu D, Catalin B, **Georgescu M**, Alexandru LM, Iancau M,Mathematical model of the retinal cell functioning, The XIIth National Congress of the Romanian Society of Physiology,with international participation-SRF2016, Craiova, 26th-28 th of May 2016, Fiziologia – Physiology supplement, p 37, 2016, ISSN 1223-2076
10. A.F. Georgescu, L. Bozin, **M. Georgescu**, A. Dema, M.C. Pascariu, E. Sisu, Assessment of distribution of glycoconjugates obtained from natural matrices, The XIIth National Congress of the Romanian Society of Physiology, with international participation-SRF2016, Craiova, 26th-28 th of May 2016, Fiziologia – Physiology supplement, p 56, 2016, ISSN 1223-2076
11. M Cotarcă, C Panaitescu, C Tatu, L Marusciac, **M Georgescu** , D Pușcașiu, The modular approach to medical education summer school experience "urinary system, three centuries after Malpighi", The XIIth National Congress of the Romanian Society of Physiology, with international participation-SRF2016, Craiova, 26th-28 th of May 2016, Fiziologia – Physiology supplement, p 28, 2016, ISSN 1223-2076
12. SL Gotia, SR Gotia, S Groza, **M Georgescu**, M Cotarca, O Harich, Smoking and salivary antioxidant capacity, The 29th National Conference of the Romanian Physiology Society with international attendance Personalized Physiology from Concept to Precision Medicine, Timisoara, May 25-27, 2017

Lucrări în rezumat în cadrul conferintelor nationale:

1. D Alexandru, M Tărăță, D Georgescu, M Șerbănescu, **M Georgescu**, M Iancau, On Retinal Information Transmission Modelling, , ROMEDINF 2010 - the 31st National Conference on Medical Informatics, Arad, 18-20 noiembrie 2010, In: Solution-based Medical Informatics, Solution-Based Medical Informatics - Proceedings of the 31-st Romanian National Conference on Medical Informatics, Ed. Univ. "Vasile Goldis", Arad ISBN 978-973-664-436-8, Ed. Victor Babes, Timisoara 2010, ISBN 978-606-8054-14-8, pag 203-206
2. M. Iancau, D.Georgescu, P.Badea, S.Ramboiu, C.Rosoiu, C.Voican, D. Enescu-Bieru, **M.Georgescu**, V.Nestianu; Studiul modificarilor electroretinogramei si potentialelor evocate vizuale la stimulare color, the XIXth National Conference of the Romanian Society of Physiological Sciences, Constanta, Romania, 29 -31 Mai, 2003
3. M. Iancau, D.Georgescu, P.Badea, D. Enescu-Bieru, S.Ramboiu, L.Doinoiu, C.Rosoiu, **M.Georgescu**, V.Nestianu, Studiul evolutiei latentelor undelor potentialelor evocate vizuale (PEV) in scleroza multipla, Primul simpozion al Societatii Nationale de Neurostiinte, Bucuresti, Romania, 8-10 octombrie, 2004
4. M.Iancau, D.Georgescu, C.A.Dogaru, P.Badea, B.Catalin, B.A.Balanescu, M.Ciorbagiu, D.Cioroianu, F.Vreju, S.Mican, D.Enescu-Bieru, **M.Georgescu**, V.Nestianu; Explorarea electroneurofiziologica a copilului cu convulsii, the XXIth National Conference SRSF, Oradea, Baile Felix, Romania,11-13 Mai 2006

5. M.Iancau, D.Georgescu, B.A. Balanescu, B. Catalin, M.Ciorbagiu, D.Enescu-Bieru, F.Vreju, S.Mitran, **M.Georgescu**, V.Nestianu, Studiul vederii in culori prin teste electrofiziologice, Days of UMF Craiova, the XXXVIth ed, Romania, 9-10 Iunie 2006
6. D. Georgescu, M. Iancau, **M. Georgescu**, F. Romanescu, B. Catalin,. V. Nestianu, Determining the optimum number of recorded sweeps, in noise extraction through averaging method, MEDINF 2007 (29th International Conference of the Romanian Medical Informatics Society), , Sibiu, Romania, 8-11 noiembrie 2007
7. D. Enescu–Bieru, B. Catalin, F. Romanescu, D. Georgescu, S. Gusti, V. Sfredel, B. Stoleru, **M. Georgescu**, V. Nestianu, G. Cosma, C. Fortan, C. Popescu, M.Iancau –A Study on Neurophysiological Test Parameters For Sportsmen, The 10th Congress of the Romanian Society of Physiological Sciences, Cluj, Romania, 5-7 Iunie 2008
8. M. Iancau, D. Georgescu, B. Catalin, D. Alexandru, **M. Georgescu**, F. Romanescu, V. Sfredel, A. Balseanu, S. Mitran, D. Enescu-Bieru, V. Nestianu – Electrophysiological Aspects of the Perception of Luminous Stimuli of Different Wavelengths, the 10th Congress of the Romanian Society of Physiological Sciences, Cluj, Romania, 5-7 Iunie 2008
9. Georgescu D., Iancau Maria, Nestianu A., **M. Georgescu** Catalin B., Nestianu V., Study for Optimizing Values far Latency and Amplitude of Visual Evoked Potentials, National Conference of Clinical Neurophysiology, Bucharest, Romania, 26th-27th of September 2009, Book of abstracts, pag.24
10. D. Enescu-Bieru, B.Catalin, D.Georgescu, **M.Georgescu**, D.Alexandru, I. Streata, N.Nestianu, M.Iancau, Comparative Study of Compound Muscle Action Potential and Motor Nerve Velocity Between Profesional Sportsmen, National Conference of Clinical Neurophysiology, Bucharest, Romania, 26th-27th of September 2009, Book of abstracts, pag.25
11. M. Iancau, D. Georgescu, B. Catalin, M. Bistriceanu, M. Popescu, C. Lichiardopol-Raducanu, **M. Georgescu**, D. Alexandru, V. Nestianu, Visual Evoked Potentials, a Useful Tool in Detecting and Tracking the Evolution of Pituitary Adenomas, the XVIth National Symposium of Psychoneuroendocrinology, Poiana Brasov, Romania, 27th-29th of May 2010;
12. M. Iancau, B. Catalin, D. Enescu-Bieru, D. Georgescu, **M.Georgescu**, G. Cosma, V. Sfredel, V. Nestianu, **A** Comparative Study of Compound Muscle Action Potential for Professional Sportsmen, the 24th National Conference of the Romanian Society of Physiological Sciences, Oradea, Baile Felix, Romania, 2nd -5th of June 2010, *Fiziologia – Physiology* supplement, 44, 2010
13. B. Catalin, D.Enescu-Bieru, **M. Georgescu**, G. Cosma, Georgescu D., V. Sfredel, V. Nestianu, M. Iancau, Analyzing the Efficiency of Motric Training through EEG Mapping, 24th National Conference of the Romanian Society of Physiological Sciences, Oradea, Baile Felix, Romania, 2nd-5th of June, 2010, *Fiziologia – Physiology* supplement, 44, 2010
14. D. Georgescu, A. Nestianu, M. Iancau, **M.Georgescu**, B. Catalin, V. Nestianu, The evolution of the installation of habituation for visual evoked potentials analyzed stimulation by stimulation, 24th National Conference of the Romanian Society of Physiological Sciences, Oradea, Baile Felix, Romania, 2nd-5th of June, 2010, *Fiziologia – Physiology* supplement, 45, 2010
15. C.Bogdan, D. Enescu Bieru, F.M. Romanescu, **M. Georgescu**, V. Sfredel, M. Iancau,The importance of testing through EEG spectral analysis in profesional sports, The 11th national congress of the romanian society of physiological sciences, 10-12 mai 2012, *Fiziologia – Physiology* supplement , 36, 2012
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