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Lista contribuțiilor științifice și de cercetare

A		Lista celor mai relevante 10 lucrări	
A1	Morpho-functional implications of myofascial stretching applied to muscle chains: A case study	of	Rață B. C-tin, Rață M. Antohe B. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , vol. Pre-press, no. Pre-press, pp. 1-9, 2018, DOI: 10.3233/BMR-170998, WOS:000445002100020, Articol ISI, factor de impact 0,814
A2	Muscle coactivation index in the ankle joint on different support surfaces		Rață M., Antohe, B., Rață, B. (2019). <i>Conference: EduWorld 2018 - 8th International Conference</i> ISSN 1844-6272, DOI: 10.15405/epsbs.2019.08.03.114. Proceedings Paper; WOS:000582461100114
A3	Muscle Coactivation Index Improvement in Junior Handball Players by Using Proprioceptive Exercises		Antohe, B., Rață, M., Rață, G. (2021). <i>BRAIN. Broad Research in Artificial Intelligence and Neuroscience</i> , 11(4Sup1), 01-12, 2021. https://doi.org/10.18662/brain/11.4Sup1/152 ; http://lumenpublishing.com/journals/index.php/brain/article/view/3727 Indexat Web of Science
A4	The role of muscle activation index in motor control - a theoretical presentation		Antohe, B., Rață, M., Rață, G. (2020) <i>Discobolul</i> , Volume 59, Issue 1 https://doi.org/10.35189/dpeskj.2020.59.1.3 Indexat ERIH PLUS
A5	Reducing the muscle chain hypertonia through myofascial techniques in athletes		Antohe, B., Rață, M., Rață, G. (2020) <i>Discobolul</i> , Volume 59, Issue 2, 2020 https://doi.org/10.35189/dpeskj.2020.59.2.9 Indexat ERIH PLUS
A6	A Comparative Study on Neuromotor Development in Twins		Antohe, B. (2018). <i>Bulletin of the Transilvania University of Brasov. Series IX: Sciences of Human Kinetics</i> . Vol. 11 (60) No.2 – 2018, http://webbut.unitbv.ro/BU2018/Series%20IX/20 Indexat ERIH PLUS
A7	Efficiency of the Schroth and Vojta Therapies in Adolescents with Idiopathic Scoliosis		Rață, M., Antohe, B. (2018). <i>Gymnasium (online)</i> = ISSN 2344-5645 Vol XVIII Issue 1 (2017), http://www.gymnasium.ub.ro/index.php/journal/article/view/12 Indexat ERIH PLUS

A8	Eficiența reeducării senzorio-motrice în entorsa de gleznă la handbaliste		Rață, M., Antohe, B. (2015). <i>Sp. Soc. Int. J. Ph. Ed. Sp.</i> Vol. 1, Issue 2, https://journals.indexcopernicus.com/search/article?articleId=616121
A9	Raționament clinic interdisciplinar în studiul de caz virtual		Antohe, B., Frunzete, G., Ochiană, M. (2014). <i>KinetoStud.</i> Anul VIII, nr. 1/2014
B Teza de doctorat			
B1	Contribuția exercițiilor proprioceptive la restabilirea echilibrului muscular agonist-antagonist și optimizarea controlului motor în entorsa de gleznă la handbaliști		Diplomă de doctor în domeniul Știința sportului și educației fizice. Susținută în data de 26.10.2021, la UNEFS București, coordonator prof.univ.dr. Rață Gloria, confirmat prin Ordinul ministrului educației și cercetării nr. 3461 din 08.03.2021 și Diploma de Doctor Seria J Nr. 0044545 din 10.06.2021)
C Cărți publicate în edituri naționale, recunoscute CNCS, internaționale și capitole în cărți (articole în volumele cu ISBN)			
C1	-	-	-
D Articole in-extenso publicate în reviste cotate ISI (cu sau fără factor de impact) sau în volumele “proceedings” indexate ISI Thomson			
D1	Morpho-functional implications of myofascial stretching applied to muscle chains: A case study	Rață Bogdan, Rață, Marinela, Antohe Bogdan	Journal of Back and Musculoskeletal Rehabilitation, vol. Pre-press, no. Pre-press, pp. 1-9, 2018, DOI: 10.3233/BMR-170998
Articole in-extenso publicate în reviste indexate BDI sau în volumele „proceedings” indexate BDI			
E1	Muscle coactivation index in the ankle joint on different support surfaces	Antohe Bogdan, Rață Marinela, Rață Bogdan	Conference: EduWorld 2018 - 8th International Conference ISSN 1844-6272, DOI: 10.15405/epsbs.2019.08.03.114
E2	The role of muscle activation index in motor control - a theoretical presentation	Antohe Bogdan, Rață Marinela, Rață Gloria	Discobolul, Volume 59, Issue 1, 2020 https://doi.org/10.35189/dpeskj.2020.59.1.3
E3	Reducing the muscle chain hypertonia through myofascial techniques in athletes	Antohe Bogdan, Rață Gloria, Rață Marinela	Discobolul, Volume 59, Issue 2, 2020 https://doi.org/10.35189/dpeskj.2020.59.2.9
E4	Muscle Coactivation Index Improvement in Junior Handball Players by Using Proprioceptive Exercises	Antohe Bogdan, Rață Marinela, Rață Gloria	BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 11(4Sup1), 01-12, 2021. https://doi.org/10.18662/brain/11.4Sup1/152; https://lumenpublishing.com/journals/index.php/brain/article/view/3727

F Articole în-extenso publicate în revistele sau volumele unor conferințe internaționale (neindexate ISI sau BDI)				
	F1	A Comparative Study on Neuromotor Development in Twins	Antohe Bogdan	Bulletin of the Transilvania University of Brasov. Series IX: Sciences of Human Kinetics. Vol. 11 (60) No.2 – 2018, http://webbut.unitbv.ro/BU2018/Series%20IX/2018/BULETIN%20I/27_ANTOHE_refacut.pdf
	F2	Efficiency of the Schroth and Vojta Therapies in Adolescents with Idiopathic Scoliosis	Rața Marinela Antohe Bogdan	Gymnasium (online) = ISSN 2344–5645 Vol XVIII Issue 1 (2017), http://www.gymnasium.ub.ro/index.php/journal/article/view/12
	F3	Eficiența reeducării senzorio-motrice în entorsa de gleznă la handbaliste	Rața Marinela, Antohe Bogdan	Sp. Soc. Int. J. Ph. Ed. Sp. 2015 – Vol. 1, Issue 2, https://journals.indexcopernicus.com/search/article?articleId=616121
	F4	Raționament clinic interdisciplinar în studiul de caz virtual	Antohe Bogdan, Frunzete Georgiana, Ochiană Mircea	KinetoStud – Anul VIII, nr. 1/2014
G Alte lucrări și contribuții științifice				
	G1	The relationship between ankle sprain and muscle reaction time at junior handball players	Antohe Bogdan Rața Marinela, Rața Bogdan, Rața Gloria	11th edition of International Congress of Education, Health and Human Movement, Universitatea Națională de Educație Fizică și Sport București, 10 - 12 June 2021.
	G2	Theoretical aspects related to ligament lesions after an ankle sprain and their consequences on the proprioceptive sense	Antohe Bogdan Rața Marinela, Rața Gloria	21 th edition of Interioational Scientific Conferente „Perspectives in Physical Education and Sport”, Ovidius Universiti of Constanța, Faculty of Physical Education and Sport, 20-21 May, 2021.
	G3	Improvement of the muscular coactivation index in junior handball players by using proprioceptive exercises	Antohe Bogdan Rața Marinela, Rața Gloria	International Congress of Physical Education, Sports and Kinetotherapy, 10th edition of International Congress of Physical Education, Sports and Kinetotherapy 11-13 June 2020
	G4	Improvement of respiratory function by miofascial methods in children with arthraprosis	Rața Marinela Antohe Bogdan	8TH International Scientific Conference (ISCB) Achivements and Prospects in the Field of Sports Science and Physical Education within the interdisciplinary European Education System, November 15-16, 2019, Bacău, Romania.
	G5	The role of the sensory integration and praxis test in identifying the writing difficulties in young pupils	Rața Marinela, Antohe Bogdan	The 7 TH International Scientific Conference "Achievements and Prospects in the Feld of Physical Education and Sports Within the Interdisciplinary European Education System" Bacau, Romania November, 9-10, 2018
	G6	The efficiency of myofascial techniques	Rața Marinela, Antohe Bogdan	The 7 TH International Scientific Conference "Achievements and Prospects in the Feld of

		in reducing spasticity in children with cerebral paralysis		Physical Education and Sports Within the Interdisciplinary European Education System" Bacau, Romania November, 9-10, 2018
	G7	Workshop - Myofascial technique - a strategy to reduce spasticity	Rața Marinela, Antohe Bogdan	The 7 TH International Scientific Conference "Achievements and Prospects in the Feld of Physical Education and Sports Within the Interdisciplinary European Education System" Bacau, Romania November, 9-10, 2018
	G8	Contribuția exercițiilor proioceptive la restabilirea echilibrului muscular agonist-antagonist și optimizarea controlului motor la gleznă la handbaliști	Antohe Bogdan, Rața Gloria	Locul I obținut la COMPETIȚIA INTERNAȚIONALĂ DE PROIECTE DE CERCETARE OLIMPIADA TINERILOR DOCTORANZI- OTD 2018
	G9	Reducine the muscle chain hypertony through myofascial techniques in athletes	Antohe Bogdan	7 th International Scientific Conferente of Students and Young Scientists, University Sport: Health and Prosperity of the Nation. UNEFS, 2017