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List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

721
citations

471371

17
h-index

552653

26
g-index

40
all docs

40
docs citations

40
times ranked

784
citing authors

#	ARTICLE	IF	CITATIONS
1	The Skull Vibration-Induced Nystagmus Test of Vestibular Function—A Review. <i>Frontiers in Neurology</i> , 2017, 8, 41.	1.1	72
2	Physical activity promotion in primary care: a Utopian quest?. <i>Health Promotion International</i> , 2019, 34, 877-886.	0.9	65
3	Sensorimotor specificities in balance control of expert fencers and pistol shooters. <i>Journal of Electromyography and Kinesiology</i> , 2010, 20, 162-169.	0.7	45
4	Quality of life and audiologic performance through the ability to phone of cochlear implant users. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 3685-3692.	0.8	35
5	Skull vibration-induced nystagmus test in unilateral superior canal dehiscence and otosclerosis: a vestibular Weber test. <i>Acta Oto-Laryngologica</i> , 2014, 134, 588-600.	0.3	34
6	Differentiated influence of off-road and on-road cycling practice on balance control and the related-neurosensory organization. <i>Journal of Electromyography and Kinesiology</i> , 2009, 19, 623-630.	0.7	33
7	Specific injuries induced by the practice of trampoline, tumbling and acrobatic gymnastics. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 494-499.	2.3	30
8	Motion Sickness in Rally Car Co-Drivers. <i>Aviation, Space, and Environmental Medicine</i> , 2013, 84, 473-477.	0.6	29
9	Effects of Unilateral Cochlear Implantation on Balance Control and Sensory Organization in Adult Patients with Profound Hearing Loss. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	29
10	Skull vibration induced nystagmus in patients with superior semicircular canal dehiscence. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2019, 136, 263-272.	0.4	28
11	Does calculating impair postural stabilization allowed by visual cues?. <i>Experimental Brain Research</i> , 2014, 232, 2221-2228.	0.7	27
12	Postural first principle when balance is challenged in elderly people. <i>International Journal of Neuroscience</i> , 2014, 124, 558-566.	0.8	22
13	There is no such thing like a single ACL injury: Profiles of ACL-injured patients. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2016, 102, 105-110.	0.9	21
14	Effect of cognitive challenge on the postural control of patients with ACL reconstruction under visual and surface perturbations. <i>Gait and Posture</i> , 2018, 60, 251-257.	0.6	21
15	Diurnal variation on balance control in patients with symptomatic knee osteoarthritis. <i>Archives of Gerontology and Geriatrics</i> , 2015, 61, 109-114.	1.4	20
16	Impact of pre-operative regular physical activity on balance control compensation after vestibular schwannoma surgery. <i>Gait and Posture</i> , 2013, 37, 82-87.	0.6	18
17	Visuo-Oculomotor Deficiency at Early-Stage Idiopathic Scoliosis in Adolescent Girls. <i>Spine</i> , 2013, 38, 238-244.	1.0	18
18	Clinical interest of postural and vestibulo-ocular reflex changes induced by cervical muscles and skull vibration in compensated unilateral vestibular lesion patients. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2013, 23, 41-49.	0.8	18

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19	Prediction of Balance Compensation After Vestibular Schwannoma Surgery. <i>Neurorehabilitation and Neural Repair</i> , 2016, 30, 395-401.	1.4	17
20	Exercise and dehydration: A possible role of inner ear in balance control disorder. <i>Journal of Electromyography and Kinesiology</i> , 2010, 20, 1196-1202.	0.7	16
21	Preoperative balance control compensation in patients with a vestibular schwannoma: Does tumor size matter?. <i>Clinical Neurophysiology</i> , 2015, 126, 787-793.	0.7	15
22	Influence of meteorological elements on balance control and pain in patients with symptomatic knee osteoarthritis. <i>International Journal of Biometeorology</i> , 2017, 61, 903-910.	1.3	15
23	Topographic analysis of the skull vibration-induced nystagmus test with piezoelectric accelerometers and force sensors. <i>NeuroReport</i> , 2016, 27, 318-322.	0.6	14
24	Visuo-oculomotor skills related to the visual demands of sporting environments. <i>Experimental Brain Research</i> , 2017, 235, 269-277.	0.7	13
25	Biological Determinants of Postural Disorders in Elderly Women. <i>International Journal of Neuroscience</i> , 2012, 123, 24-30.	0.8	12
26	Motivational Interviewing to Increase Physical Activity Behavior in Cancer Patients: A Pilot Randomized Controlled Trials. <i>Integrative Cancer Therapies</i> , 2020, 19, 153473542091497.	0.8	9
27	Influence of age on postural compensation after unilateral deafferentation due to vestibular schwannoma surgery. <i>Laryngoscope</i> , 2012, 122, 2285-2290.	1.1	8
28	Risk factors of hand climbing-related injuries. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016, 26, 739-744.	1.3	7
29	Comparison of high-frequency intensive balneotherapy with low-frequency balneotherapy combined with land-based exercise on postural control in symptomatic knee osteoarthritis: a randomized clinical trial. <i>International Journal of Biometeorology</i> , 2019, 63, 1151-1159.	1.3	5
30	Relation of arterial stiffness with postural control in older people. <i>European Geriatric Medicine</i> , 2021, 12, 871-879.	1.2	5
31	Risk factors for patellar dislocations: A narrative review. <i>Sports Orthopaedics and Traumatology</i> , 2016, 32, 139-147.	0.1	4
32	Vertigo in downhill mountain biking and road cycling. <i>European Journal of Sport Science</i> , 2016, 16, 135-140.	1.4	2
33	Effect of Promotional Initiatives on Visits to a Dedicated Website for Physical Activity and Non-Communicable Disease in Luxembourg: An Event Study. <i>Frontiers in Public Health</i> , 2017, 5, 114.	1.3	2
34	Promotion of physical activity in patients with non-communicable diseases in Luxembourg: a follow-up of the Sport-Sante inventory from 2014. <i>Bulletin De La Soci�t� Historique Et Arch�ologique Du P�rigord</i> , 2016, , 27-41.	0.1	2
35	Single-leg stance postural control in patients with ACLR: Preliminary results. <i>Sports Orthopaedics and Traumatology</i> , 2016, 32, 204-205.	0.1	0
36	Association between a national public health campaign for physical activity for patients with chronic diseases and the participation in Phase III cardiac rehabilitation in Luxembourg. <i>IJC Heart and Vasculature</i> , 2021, 32, 100691.	0.6	0