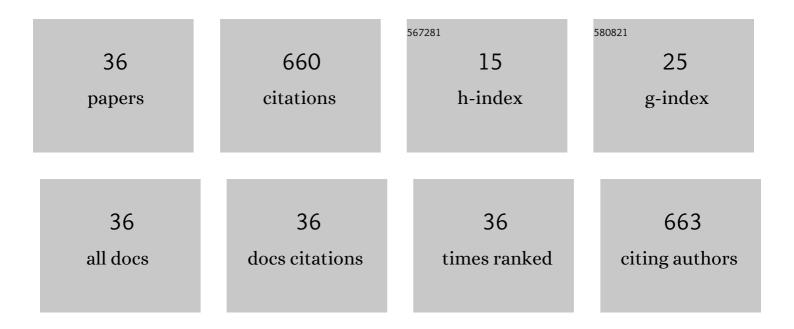
## Alessandro Piras

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/466149/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The effect of diabetic retinopathy on standing posture during optic flow stimulation. Gait and Posture, 2022, 95, 242-248.	1.4	3
2	Influence of radial optic flow stimulation on static postural balance in Parkinson's disease: A preliminary study. Human Movement Science, 2022, 81, 102905.	1.4	1
3	Optic Flow Speed and Retinal Stimulation Influence Microsaccades. International Journal of Environmental Research and Public Health, 2022, 19, 6765.	2.6	1
4	Understanding the underlying mechanisms of Quiet Eye: The role of microsaccades, small saccades and pupilâ€size before final movement initiation in a soccer penalty kick. European Journal of Sport Science, 2021, 21, 685-694.	2.7	6
5	Lifetime Exposure to Recreational Swimming Training and its Effects on Autonomic Responses. International Journal of Sports Medicine, 2021, 42, 425-431.	1.7	2
6	Analysis of microsaccades during extended practice of a visual discrimination task in the macaque monkey. Neuroscience Letters, 2021, 743, 135581.	2.1	2
7	Sensory Input Modulates Microsaccades during Heading Perception. International Journal of Environmental Research and Public Health, 2021, 18, 2865.	2.6	2
8	Effect of PEMF on Muscle Oxygenation during Cycling: A Single-Blind Controlled Pilot Study. Applied Sciences (Switzerland), 2021, 11, 3624.	2.5	1
9	Effects of Acute Microcurrent Electrical Stimulation on Muscle Function and Subsequent Recovery Strategy. International Journal of Environmental Research and Public Health, 2021, 18, 4597.	2.6	10
10	Visual Strategies Underpinning the Spatiotemporal Demands During Visuomotor Tasks in Predicting Ball Direction. Journal of Sport and Exercise Psychology, 2021, 43, 514-523.	1.2	2
11	Drug–Drug Interactions in Vestibular Diseases, Clinical Problems, and Medico-Legal Implications. International Journal of Environmental Research and Public Health, 2021, 18, 12936.	2.6	8
12	The Effects of Dehydration on Metabolic and Neuromuscular Functionality during Cycling. International Journal of Environmental Research and Public Health, 2020, 17, 1161.	2.6	26
13	Physiological responses to partial-body cryotherapy performed during a concurrent strength and endurance session. Applied Physiology, Nutrition and Metabolism, 2019, 44, 59-65.	1.9	15
14	Investigating the Crucial Role of Optic Flow in Postural Control: Central vs. Peripheral Visual Field. Applied Sciences (Switzerland), 2019, 9, 934.	2.5	16
15	Functional Movement Patterns and Body Composition of High-Level Volleyball, Soccer, and Rugby Players. Journal of Sport Rehabilitation, 2019, 28, 740-745.	1.0	25
16	Recovery Time Profiling After Short-, Middle- and Long-Distance Swimming Performance. Journal of Strength and Conditioning Research, 2019, 33, 1408-1415.	2.1	14
17	Microsaccades and interest areas during free-viewing sport task. Journal of Sports Sciences, 2019, 37, 980-987.	2.0	29
18	Influence of heading perception in the control of posture. Journal of Electromyography and Kinesiology, 2018, 39, 89-94.	1.7	14

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#	Article	IF	CITATIONS
19	Keep Your Eye on the Ball; the Impact of an Anticipatory Fixation During Successful and Unsuccessful Soccer Penalty Kicks. Frontiers in Psychology, 2018, 9, 2058.	2.1	7
20	Evaluation of the Effectiveness of Compression Garments on Autonomic Nervous System Recovery After Exercise. Journal of Strength and Conditioning Research, 2017, 31, 1636-1643.	2.1	21
21	Angle of gaze and optic flow direction modulate body sway. Journal of Electromyography and Kinesiology, 2017, 35, 61-68.	1.7	24
22	The Energy Cost of Running with the Ball in Soccer. International Journal of Sports Medicine, 2017, 38, 877-822.	1.7	11
23	Area PEc Neurons Use a Multiphasic Pattern of Activity to Signal the Spatial Properties of Optic Flow. BioMed Research International, 2017, 2017, 1-9.	1.9	3
24	Effect of heading perception on microsaccade dynamics. Behavioural Brain Research, 2016, 312, 246-252.	2.2	11
25	Physical Exercise for Late-Life Depression: Effects on Heart Rate Variability. American Journal of Geriatric Psychiatry, 2016, 24, 989-997.	1.2	26
26	The within-task criterion to determine successful and unsuccessful table tennis players. International Journal of Sports Science and Coaching, 2016, 11, 523-531.	1.4	21
27	Microsaccades and Prediction of a Motor Act Outcome in a Dynamic Sport Situation. , 2015, 56, 4520.		27
28	Laterality of Stance during Optic Flow Stimulation in Male and Female Young Adults. BioMed Research International, 2015, 2015, 1-9.	1.9	16
29	Peripheral heart action (PHA) training as a valid substitute to high intensity interval training to improve resting cardiovascular changes and autonomic adaptation. European Journal of Applied Physiology, 2015, 115, 763-773.	2.5	22
30	Response Time, Visual Search Strategy, and Anticipatory Skills in Volleyball Players. Journal of Ophthalmology, 2014, 2014, 1-10.	1.3	68
31	Importance of optic flow for postural stability of male and female young adults. European Journal of Applied Physiology, 2014, 114, 71-83.	2.5	30
32	Optic flow neurons in area PEc integrate eye and head position signals. Neuroscience Letters, 2014, 568, 23-28.	2.1	17
33	Visual Search Strategy in Judo Fighters during the Execution of the First Grip. International Journal of Sports Science and Coaching, 2014, 9, 185-198.	1.4	61
34	The effect of fixation transitions on quiet eye duration and performance in the soccer penalty kick: instep versus inside kicks. Cognitive Processing, 2011, 12, 245-255.	1.4	117
35	The effect of eye movement sonification on visual search patterns and anticipation in novices. Journal on Multimodal User Interfaces, 0, , 1.	2.9	Ο
36	Acute Cardiovascular and Metabolic Effects of Different Warm-Up Protocols on Dynamic Apnea. Journal of Sports Science and Medicine, 0, , 298-307.	1.6	1