Edson Filho

List of Publications by Year in descending order

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430874 526287 51 941 18 27 h-index citations g-index papers 54 54 54 748 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Proficient brain for optimal performance: the MAP model perspective. PeerJ, 2016, 4, e2082.	2.0	73
2	Cohesion, team mental models, and collective efficacy: towards an integrated framework of team dynamics in sport. Journal of Sports Sciences, 2015, 33, 641-653.	2.0	59
3	Mental Fatigue Impairs Physical Performance in Young Swimmers. Pediatric Exercise Science, 2018, 30, 208-215.	1.0	53
4	Neural Markers of Performance States in an Olympic Athlete: An EEG Case Study in Air-Pistol Shooting. Journal of Sports Science and Medicine, 2016, 15, 214-22.	1.6	48
5	To Focus or Not to Focus: Is Attention on the Core Components of Action Beneficial for Cycling Performance?. Sport Psychologist, 2015, 29, 110-119.	0.9	47
6	The cohesion–performance relationship in sport: a 10-year retrospective meta-analysis. Sport Sciences for Health, 2014, 10, 165-177.	1.3	44
7	Expertise in soccer teams: A thematic inquiry into the role of Shared Mental Models within team chemistry. Psychology of Sport and Exercise, 2016, 24, 128-139.	2.1	35
8	Emotions $\hat{a} \in \text{``decision-making' in sport: Theoretical conceptualization and experimental evidence.}$ International Journal of Sport and Exercise Psychology, 2013, 11, 151-168.	2.1	34
9	Coaching Shared Mental Models in Soccer: A Longitudinal Case Study. Journal of Clinical Sport Psychology, 2013, 7, 293-312.	1.0	26
10	Perceived Control and Hedonic Tone Dynamics During Performance in Elite Shooters. Research Quarterly for Exercise and Sport, 2016, 87, 284-294.	1.4	26
11	The Effects of Motivational Climate Interventions on Psychobiosocial States in High School Physical Education. Research Quarterly for Exercise and Sport, 2015, 86, 196-204.	1.4	25
12	Affective and Physiological States during Archery Competitions: Adopting and Enhancing the Probabilistic Methodology of Individual Affect-Related Performance Zones (IAPZs). Journal of Applied Sport Psychology, 2008, 20, 441-456.	2.3	24
13	My heart is racing! Psychophysiological dynamics of skilled racecar drivers. Journal of Sports Sciences, 2015, 33, 945-959.	2.0	24
14	Hyperbrain features of team mental models within a juggling paradigm: a proof of concept. PeerJ, 2016, 4, e2457.	2.0	24
15	A meta-analysis of mental imagery effects on post-injury functional mobility, perceived pain, and self-efficacy. Psychology of Sport and Exercise, 2018, 34, 79-87.	2.1	22
16	Do psychobiosocial states mediate the relationship between perceived motivational climate and individual motivation in youngsters?. Journal of Sports Sciences, 2014, 32, 572-582.	2.0	20
17	Athletic performance and recovery–stress factors in cycling: An ever changing balance. European Journal of Sport Science, 2015, 15, 671-680.	2.7	20
18	Shared mental models and intra-team psychophysiological patterns: a test of the juggling paradigm. Journal of Sports Sciences, 2017, 35, 112-123.	2.0	20

#	Article	IF	Citations
19	Peer Leadership and Shared Mental Models in a College Volleyball Team: A Season Long Case Study. Journal of Clinical Sport Psychology, 2014, 8, 184-203.	1.0	18
20	The juggling paradigm: a novel social neuroscience approach to identify neuropsychophysiological markers of team mental models. Frontiers in Psychology, 2015, 6, 799.	2.1	18
21	Implementing the TARGET Model in Physical Education: Effects on Perceived Psychobiosocial and Motivational States in Girls. Frontiers in Psychology, 2017, 8, 1517.	2.1	18
22	The role of neural efficiency, transient hypofrontality and neural proficiency in optimal performance in self-paced sports: a meta-analytic review. Experimental Brain Research, 2021, 239, 1381-1393.	1.5	18
23	Linking affect and performance of an international level archer incorporating an idiosyncratic probabilistic method. Psychology of Sport and Exercise, 2007, 8, 317-335.	2.1	17
24	Associative and Dissociative Imagery Effects on Perceived Exertion and Task Duration. Journal of Imagery Research in Sport and Physical Activity, 2010, 5, .	1.1	17
25	Team Dynamics Theory: Nomological network among cohesion, team mental models, coordination, and collective efficacy. Sport Sciences for Health, 2019, 15, 1-20.	1.3	17
26	Trash talk in a competitive setting: Impact on selfâ€efficacy and affect. Journal of Applied Social Psychology, 2013, 43, 1002-1014.	2.0	16
27	The relationship among cohesion, transactive memory systems, and collective efficacy in professional soccer teams: A multilevel structural equation analysis Group Dynamics, 2019, 23, 44-56.	1.2	16
28	Profile of high-performing college soccer teams: An exploratory multi-level analysis. Psychology of Sport and Exercise, 2014, 15, 559-568.	2.1	15
29	MENTAL FATIGUE DOES NOT AFFECT HEART RATE RECOVERY BUT IMPAIRS PERFORMANCE IN HANDBALL PLAYERS. Revista Brasileira De Medicina Do Esporte, 2018, 24, 347-351.	0.2	14
30	Hyperscanning of Interactive Juggling: Expertise Influence on Source Level Functional Connectivity. Frontiers in Human Neuroscience, 2019, 13, 321.	2.0	13
31	No Effects of Mental Fatigue and Cerebral Stimulation on Physical Performance of Master Swimmers. Frontiers in Psychology, 2021, 12, 656499.	2.1	13
32	The influence of coach turnover on student-athletes' affective states and team dynamics: An exploratory study in collegiate sports. International Journal of Sports Science and Coaching, 2019, 14, 97-106.	1.4	12
33	The making of expert performers at Cirque du Soleil and the National Circus School: A performance enhancement outlook. Journal of Sport Psychology in Action, 2016, 7, 68-79.	0.9	11
34	Intergroup Conflict Management Strategies From a Nobel Peace Laureate: The Case of José Ramos-Horta. Basic and Applied Social Psychology, 2016, 38, 351-361.	2.1	11
35	Implementation of the Video Assistant Referee (VAR) as a Career Change-Event: The Israeli Premier League Case Study. Frontiers in Psychology, 2020, 11, 564855.	2.1	9
36	The road to victory in the UEFA Women's Champions League: A multi-level analysis of successful coaches, teams, and countries. Psychology of Sport and Exercise, 2018, 39, 132-146.	2.1	6

#	Article	IF	Citations
37	Team coordination in high-risk circus acrobatics. Interaction Studies, 2018, 19, 499-518.	0.6	6
38	Performance Gains in an Open Skill Video-Game Task: The Role of Neural Efficiency and Neural Proficiency. Applied Psychophysiology Biofeedback, 2022, 47, 239-251.	1.7	6
39	Shared Zones of Optimal Functioning: A Framework to Capture Peak Performance, Momentum, Psycho–Bio–Social Synchrony, and Leader–Follower Dynamics in Teams. Journal of Clinical Sport Psychology, 2020, 14, 330-358.	1.0	5
40	$\tilde{A}^{\hat{\varphi}}_{a,\neg}$ A"Team chemistry $\tilde{A}^{\hat{\varphi}}_{a,\neg}$ A•through chemistry lenses: interdisciplinary science or a metaphorical conundrum?. Frontiers in Psychology, 2015, 6, 38.	2.1	4
41	Development and initial validation of the Team Mental Models Instrument (TMMI): A psychometric tool to measure shared and complementary mental models in sports. Psychology of Sport and Exercise, 2022, 61, 102198.	2.1	4
42	The judgement of research quality: a response to John Smith. Qualitative Research in Sport, Exercise and Health, 2009, 1, 116-124.	1.4	3
43	Realizing, Adapting, and Thriving in Career Transitions From Gymnastics to Contemporary Circus Arts. Journal of Clinical Sport Psychology, 2020, 14, 127-148.	1.0	3
44	Coordination Cost and Super-Efficiency in Teamwork: The Role of Communication, Psychological States, Cardiovascular Responses, and Brain Rhythms. Applied Psychophysiology Biofeedback, 2020, 45, 323-341.	1.7	3
45	Sport psychology group consultation using social networking web sites Psychological Services, 2012, 9, 323-324.	1.5	2
46	Decision-Making in Sports: A Cognitive and Neural Basis Perspective â~†., 2017,,.		2
47	The relationship among intraâ€group communication, transactive memory systems, collective efficacy and team performance: A structural equation model analysis with Elite Footballers. European Journal of Sport Science, 2023, 23, 599-606.	2.7	2
48	A scientist-practitioner approach to an on-field assessment of mental skills in collegiate soccer student-athletes. Journal of Sport Psychology in Action, 2018, 9, 196-205.	0.9	1
49	Recovery-stress balance in professional and U-21 soccer: differences between starters and substitutes. Sport Sciences for Health, 2021, 17, 257-261.	1.3	1
50	Editorial: The Psychology of Sport, Performance and Ethics. Frontiers in Psychology, 2021, 12, 658457.	2.1	0
51	Psychomotor Efficiency in Golf: The Role of Physiological Responses on Putting Performance. Biofeedback, 2021, 49, 77-80.	0.3	0