Paul Ward

List of Publications by Year in descending order

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			147566	88477	
81		5,652	31	70	
papers		citations	h-index	g-index	
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0.5		0.5	2.5	2222	
85		85	85	3298	

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	The effect of a high-pressure protocol on penalty shooting performance, psychological, and psychophysiological response in professional football: A mixed methods study. Journal of Sports Sciences, 2022, 40, 3-15.	1.0	4
2	The Modified Imitation Game: A Method for Measuring Interactional Expertise. Frontiers in Psychology, 2021, 12, 730985.	1.1	1
3	Anticipation and Situation-Assessment Skills in Soccer Under Varying Degrees of Informational Constraint. Journal of Sport and Exercise Psychology, 2020, 42, 59-69.	0.7	4
4	Naturalistic decision making under uncertainty: Theoretical and methodological developmentsâ€"An introduction to the special section Journal of Applied Research in Memory and Cognition, 2018, 7, 33-34.	0.7	4
5	Adaptive skill as the Conditio sine qua non of expertise Journal of Applied Research in Memory and Cognition, 2018, 7, 35-50.	0.7	70
6	Naturalistic decision making: navigating uncertainty in complex sociotechnical work. Cognition, Technology and Work, 2018, 20, 521-527.	1.7	9
7	Revealing perceptual–cognitive expertise in law enforcement: an iterative approach using verbal-report, temporal-occlusion, and option-generation methods. Cognition, Technology and Work, 2018, 20, 585-596.	1.7	16
8	Attention, workload, and performance: A dual-task simulated shooting study. International Journal of Sport and Exercise Psychology, 2017, 15, 423-437.	1.1	15
9	Cyber Threats Facing Autonomous and Connected Vehicles: Future Challenges. IEEE Transactions on Intelligent Transportation Systems, 2017, 18, 2898-2915.	4.7	329
10	â€~Gun! Gun! Gun!': An exploration of law enforcement officers' decision-making and coping under stress during actual events. Ergonomics, 2017, 60, 1112-1122.	1.1	26
11	Editorial: Macrocognition: The Science and Engineering of Sociotechnical Work Systems. Frontiers in Psychology, 2017, 8, 515.	1.1	2
12	Searching for the Holy Grail: Can there ever be such a thing as a †Grand Unified Theory of sports performance'?. Human Movement Science, 2017, 56, 181-183.	0.6	3
13	Exploring the Hybrid Space. Lecture Notes in Computer Science, 2016, , 178-188.	1.0	14
14	Injury Risk Estimation Expertise: Cognitive-Perceptual Mechanisms of ACL-IQ. Journal of Sport and Exercise Psychology, 2015, 37, 291-304.	0.7	4
15	Predicting the Future in Perceptual-Motor Domains. , 2015, , 951-976.		10
16	Mentoring: A Leverage Point for Intelligent Systems?. IEEE Intelligent Systems, 2015, 30, 78-84.	4.0	7
17	The effect of time constraint on anticipation, decision making, and option generation in complex and dynamic environments. Cognition, Technology and Work, 2015, 17, 355-366.	1.7	13
18	Influence of practice schedules and attention on skill development and retention. Human Movement Science, 2015, 43, 100-106.	0.6	10

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19	Visual and skill effects on soccer passing performance, kinematics, and outcome estimations. Frontiers in Psychology, 2015, 6, 198.	1.1	9
20	Injury Risk Estimation Expertise. American Journal of Sports Medicine, 2015, 43, 1640-1647.	1.9	11
21	Skill-based changes in motor performance from attentional focus manipulations: a kinematic analysis. Ergonomics, 2015, 59, 1-9.	1.1	3
22	Injury Risk Estimation Expertise. Orthopaedic Journal of Sports Medicine, 2015, 3, 232596711561479.	0.8	1
23	Time to Start Training: A Review of Cognitive Research in Sport and Bridging the Gap from Academia to the Field. Procedia Manufacturing, 2015, 3, 1219-1224.	1.9	11
24	Advancing theory and application of cognitive research in sport: Using representative tasks to explain and predict skilled anticipation, decision-making, and option-generation behavior. Psychology of Sport and Exercise, 2015, 16, 45-59.	1.1	34
25	The effect of a structured internship on the clinical performance of novice nurses?. Journal of Nursing Education and Practice, 2014, 4, .	0.1	0
26	Use of Cognitive Task Analysis to Probe Option-Generation in Law Enforcement. Proceedings of the Human Factors and Ergonomics Society, 2014, 58, 280-284.	0.2	4
27	Using Cognitive Task Analysis to Investigate the Contribution of Informal Education to Developing Cyber Security Expertise. Proceedings of the Human Factors and Ergonomics Society, 2014, 58, 310-314.	0.2	9
28	Cognitive Processes Supporting Recognition in Complex and Dynamic Tasks. Proceedings of the Human Factors and Ergonomics Society, 2014, 58, 290-294.	0.2	1
29	The Relationship between Standardized Test Scores and Clinical Performance. Clinical Simulation in Nursing, 2013, 9, e563-e570.	1.5	6
30	Complex Perceptual-Cognitive Expertise in a Simulated Task Environment. Journal of Cognitive Engineering and Decision Making, 2013, 7, 231-254.	0.9	68
31	The Relationship between Retirement Wealth and Householders' Lifetime Personal Financial and Investing Behaviors. Journal of Consumer Affairs, 2013, 47, 432-464.	1.2	18
32	Examination of Visual Information as a Mediator of External Focus Benefits. Journal of Sport and Exercise Psychology, 2013, 35, 250-259.	0.7	42
33	Investigating Perceptual Anticipation in a Naturalistic Task using a Temporal Occlusion Paradigm. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 304-308.	0.2	5
34	Extrinsic Motivation and User Performance. Proceedings of the Human Factors and Ergonomics Society, 2013, 57, 1017-1021.	0.2	0
35	A Theoretical Framework for Simulation in Nursing: Answering Schiavenato's Call. Journal of Nursing Education, 2013, 52, 6-16.	0.4	26
36	Nurses' immediate response to the fall of a hospitalized patient: A comparison of actions and cognitions of experienced and novice nurses. International Journal of Nursing Studies, 2012, 49, 1054-1063.	2.5	7

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37	Use of an Option Generation Paradigm to Investigate Situation Assessment and Response Selection in Law Enforcement. Proceedings of the Human Factors and Ergonomics Society, 2012, 56, 297-301.	0.2	11
38	Perceptualâ€cognitive expertise, practice history profiles and recall performance in soccer. British Journal of Psychology, 2012, 103, 393-411.	1.2	57
39	Mechanisms underlying skilled anticipation and recognition in a dynamic and temporally constrained domain. Memory, 2011, 19, 155-168.	0.9	78
40	The effect of manipulating context-specific information on perceptual-cognitive processes during a simulated anticipation task. British Journal of Psychology, 2011, 102, 519-534.	1.2	102
41	Modeling the Orientation of Graphical Objects on Computer Displays Using Indented Mouse Wheels. Proceedings of the Human Factors and Ergonomics Society, 2011, 55, 510-514.	0.2	0
42	Skill-based differences in option generation in a complex task: a verbal protocol analysis. Cognitive Processing, 2011, 12, 289-300.	0.7	64
43	Perceptual-cognitive expertise in sport and its acquisition: Implications for applied cognitive psychology. Applied Cognitive Psychology, 2011, 25, 432-442.	0.9	197
44	Where's the Emotion? How Sport Psychology Can Inform Research on Emotion in Human Factors. Human Factors, 2011, 53, 180-202.	2.1	27
45	Skill-based differences in the cognitive mechanisms underlying failure under stress. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 1062-1066.	0.2	10
46	Option Generation and Decision Making in Critical-Care Nursing. Proceedings of the Human Factors and Ergonomics Society, 2010, 54, 354-358.	0.2	7
47	A study of the relationship of nursing interventions and cognitions to the physiologic outcomes of care in a simulated task environment. Applied Nursing Research, 2010, 23, e1-e8.	1.0	2
48	Perceiving patterns in dynamic action sequences: Investigating the processes underpinning stimulus recognition and anticipation skill. Applied Cognitive Psychology, 2009, 23, 878-894.	0.9	96
49	Tracing the process of expertise in a simulated anticipation task. Ergonomics, 2009, 52, 474-483.	1.1	67
50	Competition-specific preparation and expert performance. Psychology of Sport and Exercise, 2009, 10, 96-107.	1.1	49
51	The relationship between knowledge and clinical performance in novice and experienced critical care nurses. Heart and Lung: Journal of Acute and Critical Care, 2009, 38, 517-525.	0.8	32
52	The role of deliberate practice and play in career progression in sport: the early engagement hypothesis. High Ability Studies, 2009, 20, 65-75.	1.0	195
53	Shared Interests in Solving Common Problems: How Sport Psychology Might Inform Human Factors and Ergonomics. Proceedings of the Human Factors and Ergonomics Society, 2008, 52, 743-747.	0.2	1
54	Training Perceptual-Cognitive Skills: Can Sport Psychology Research Inform Military Decision Training?. Military Psychology, 2008, 20, S71-S102.	0.7	68

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55	Research on Expertise in Sport: Implications for the Military. Military Psychology, 2008, 20, S123-S145.	0.7	27
56	Domain Specificity, Task Specificity, and Expert Performance. Research Quarterly for Exercise and Sport, 2008, 79, 428-433.	0.8	30
57	Domain Specificity, Task Specificity, and Expert Performance. Research Quarterly for Exercise and Sport, 2008, 79, 428-433.	0.8	2
58	The road to excellence: deliberate practice and the development of expertise. High Ability Studies, 2007, 18, 119-153.	1.0	230
59	Capturing the Naturally Occurring Superior Performance of Experts in the Laboratory. Current Directions in Psychological Science, 2007, 16, 346-350.	2.8	245
60	Perceptual-Cognitive Expertise in Sport: A Meta-Analysis. Journal of Sport and Exercise Psychology, 2007, 29, 457-478.	0.7	886
61	Expert Performance in Nursing. Advances in Nursing Science, 2007, 30, E58-E71.	0.6	168
62	Simulation for Performance and Training. , 2006, , 243-262.		63
63	Special issue of interacting with computers: Symbiotic performance between humans and intelligent systems. Interacting With Computers, 2006, 18, 1165-1169.	1.0	1
64	Expertise in basketball modifies perceptual discrimination abilities, underlying cognitive processes, and visual behaviours. Visual Cognition, 2006, 13, 247-271.	0.9	31
65	A commentary on "team cognition and expert teams: Emerging insights into performance for exceptional teams― International Journal of Sport and Exercise Psychology, 2006, 4, 463-483.	1.1	47
66	The Relative Effectiveness of Various Instructional Approaches in Developing Anticipation Skill Journal of Experimental Psychology: Applied, 2005, 11, 98-110.	0.9	118
67	Anticipation and visual search behaviour in expert soccer goalkeepers. Ergonomics, 2005, 48, 1686-1697.	1.1	242
68	Do pattern recognition skills transfer across sports? A preliminary analysis. Journal of Sports Sciences, 2004, 22, 205-213.	1.0	90
69	Developing Anticipation Skills in Tennis Using On-Court Instruction: Perception versus Perception and Action. Journal of Applied Sport Psychology, 2004, 16, 350-360.	1.4	82
70	Training Perceptual Skill in Field Hockey: Is There Transfer from the Laboratory to the Field?. Research Quarterly for Exercise and Sport, 2003, 74, 98-103.	0.8	110
71	Perceptual and Cognitive Skill Development in Soccer: The Multidimensional Nature of Expert Performance. Journal of Sport and Exercise Psychology, 2003, 25, 93-111.	0.7	321
72	Anticipation skill in a real-world task: Measurement, training, and transfer in tennis Journal of Experimental Psychology: Applied, 2002, 8, 259-270.	0.9	205

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73	Visual Search and Biological Motion Perception in Tennis. Research Quarterly for Exercise and Sport, 2002, 73, 107-112.	0.8	197
74	Visual search, anticipation and expertise in soccer goalkeepers. Journal of Sports Sciences, 2002, 20, 279-287.	1.0	454
75	Anticipation skill in a real-world task: measurement, training, and transfer in tennis. Journal of Experimental Psychology: Applied, 2002, 8, 259-70.	0.9	146
76	The Measurement and Development of Professional Performance: An Introduction to the Topic and a Background to the Design and Origin of This Book. , 0 , , 1 -24.		8
77	Expertise in Sport: Specificity, Plasticity, and Adaptability in High-Performance Athletes., 0,, 653-674.		6
78	An Introduction to the <i>Handbook</i> , Communities of Practice, and Definitions of Expertise. , 0, , 1-30.		6
79	Skilled Anticipation in Sport. , 0, , 594-617.		1
80	Cognitive Flexibility Theory and the Accelerated Development of Adaptive Readiness and Adaptive Response to Novelty., 0,, 951-976.		4
81	Reflections on the Study of Expertise and Its Implications for Tomorrow's World. , 0, , 1193-1213.		4