

# Stefanie Klatt

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

1,027  
citations

471509

17  
h-index

552781

26  
g-index

78  
all docs

78  
docs citations

78  
times ranked

756  
citing authors

#	ARTICLE	IF	CITATIONS
1	The size and shape of the attentional “spotlight” varies with differences in sports expertise.. Journal of Experimental Psychology: Applied, 2014, 20, 147-157.	1.2	67
2	Fixation Strategy Influences the Ability to Focus Attention on Two Spatially Separate Objects. PLoS ONE, 2013, 8, e65673.	2.5	49
3	Does the inverted-U function disappear in expert athletes? An analysis of the attentional behavior under physical exercise of athletes and non-athletes. Physiology and Behavior, 2014, 131, 87-92.	2.1	47
4	When and How to Provide Feedback and Instructions to Athletes?—How Sport Psychology and Pedagogy Insights Can Improve Coaching Interventions to Enhance Self-Regulation in Training. Frontiers in Psychology, 2020, 11, 1444.	2.1	47
5	Top 10 Research Questions Related to Teaching Games for Understanding. Research Quarterly for Exercise and Sport, 2015, 86, 347-359.	1.4	41
6	The Attention Window: A Narrative Review of Limitations and Opportunities Influencing the Focus of Attention. Research Quarterly for Exercise and Sport, 2017, 88, 169-183.	1.4	38
7	Decide like Lionel Messi! The impact of regulatory focus on divergent thinking in sports. Journal of Applied Social Psychology, 2013, 43, 2163-2167.	2.0	36
8	The influence of motivational and mood states on visual attention: A quantification of systematic differences and casual changes in subjects' focus of attention. Cognition and Emotion, 2015, 29, 471-483.	2.0	36
9	Skill Training Periodization in “Specialist” Sports Coaching—An Introduction of the “PoST” Framework for Skill Development. Frontiers in Sports and Active Living, 2019, 1, 61.	1.8	34
10	Transcutaneous Vagus Nerve Stimulation May Enhance Only Specific Aspects of the Core Executive Functions. A Randomized Crossover Trial. Frontiers in Neuroscience, 2020, 14, 523.	2.8	34
11	Dueling in the penalty box: evidence-based recommendations on how shooters and goalkeepers can win penalty shootouts in soccer. International Review of Sport and Exercise Psychology, 2013, 6, 209-229.	5.7	30
12	Transcutaneous vagus nerve stimulation via tragus or cymba conchae: Are its psychophysiological effects dependent on the stimulation area?. International Journal of Psychophysiology, 2021, 161, 64-75.	1.0	29
13	Does Visual Attention Impact on Decision Making in Complex Dynamic Events?. Journal of Sport and Exercise Psychology, 2018, 40, 163-166.	1.2	26
14	Evaluating erroneous offside calls in soccer. PLoS ONE, 2017, 12, e0174358.	2.5	24
15	Using task effort and pupil size to track covert shifts of visual attention independently of a pupillary light reflex. Behavior Research Methods, 2018, 50, 2551-2567.	4.0	23
16	Attention, Perception, and Action in a Simulated Decision-Making Task. Journal of Sport and Exercise Psychology, 2019, 41, 230-241.	1.2	23
17	How does the modern football goalkeeper train? — An exploration of expert goalkeeper coaches’ skill training approaches. Journal of Sports Sciences, 2020, 38, 1465-1473.	2.0	22
18	Can Driving-Simulator Training Enhance Visual Attention, Cognition, and Physical Functioning in Older Adults?. Journal of Aging Research, 2018, 2018, 1-9.	0.9	19

#	ARTICLE	IF	CITATIONS
19	Individual differences in attentional capability are linked to creative decision making. <i>Journal of Applied Social Psychology</i> , 2019, 49, 159-167.	2.0	19
20	Moderate Movement, More Vision: Effects of Physical Exercise on Inattentive Blindness. <i>Perception</i> , 2012, 41, 963-975.	1.2	17
21	The breadth of attention in old age. <i>Ageing Research</i> , 2012, 3, 10.	0.8	14
22	Collective fit increases team performances: extending regulatory fit from individuals to dyadic teams. <i>Journal of Applied Social Psychology</i> , 2015, 45, 274-281.	2.0	14
23	Finding the Happy Medium: An Analysis of Gaze Behavior Strategies in a Representative Task Design of Soccer Penalties. <i>Journal of Applied Sport Psychology</i> , 2014, 26, 172-181.	2.3	13
24	Pupil size in the evaluation of static and dynamic stimuli in peripheral vision. <i>PLoS ONE</i> , 2021, 16, e0250027.	2.5	13
25	Effects of lab- and field-based attentional training on athletes' attention-window. <i>Psychology of Sport and Exercise</i> , 2018, 38, 17-27.	2.1	12
26	Multimodal perception in table tennis: the effect of auditory and visual information on anticipation and planning of action. <i>International Journal of Sport and Exercise Psychology</i> , 2021, 19, 834-847.	2.1	12
27	Specialist role coaching and skill training periodisation: A football goalkeeping case study. <i>International Journal of Sports Science and Coaching</i> , 2020, 15, 562-575.	1.4	12
28	Visual and Auditory Information During Decision Making in Sport. <i>Journal of Sport and Exercise Psychology</i> , 2020, 42, 15-25.	1.2	12
29	Courting on the beach: how team position implicitly influences decision-making in beach volleyball serves. <i>Journal of Cognitive Psychology</i> , 2016, 28, 868-876.	0.9	11
30	Color Perception and Attentional Load in Dynamic, Time-Constrained Environments. <i>Frontiers in Psychology</i> , 2018, 9, 2614.	2.1	11
31	Immersive screens change attention width but not perception or decision-making performance in natural and basic tasks. <i>Applied Ergonomics</i> , 2020, 82, 102961.	3.1	11
32	Gaze Coordination of Groups in Dynamic Events – A Tool to Facilitate Analyses of Simultaneous Gazes Within a Team. <i>Frontiers in Psychology</i> , 2021, 12, 656388.	2.1	11
33	Creative and Intuitive Decision-Making Processes: A Comparison of Brazilian and German Soccer Coaches and Players. <i>Research Quarterly for Exercise and Sport</i> , 2019, 90, 651-665.	1.4	10
34	Processing visual information in elite junior soccer players: Effects of chronological age and training experience on visual perception, attention, and decision making. <i>European Journal of Sport Science</i> , 2022, 22, 600-609.	2.7	10
35	Attentional and perceptual capabilities are affected by high physical load in a simulated soccer decision-making task. <i>Sport, Exercise, and Performance Psychology</i> , 2021, 10, 205-216.	0.8	10
36	Coordinated gaze behaviour of handball referees: a practical exploration with focus on the methodical implementation. <i>Movement and Sports Sciences - Science Et Motricite</i> , 2018, , 71-79.	0.3	9

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37	Processing deceptive information in sports: Individual differences for responding to head fakes depends on the attentional capability of the observer. <i>Psychology of Sport and Exercise</i> , 2020, 51, 101764.	2.1	9
38	The Interplay of Goalkeepers and Penalty Takers Affects Their Chances of Success. <i>Frontiers in Psychology</i> , 2021, 12, 645312.	2.1	9
39	Limitations of Foot-Worn Sensors for Assessing Running Power. <i>Sensors</i> , 2021, 21, 4952.	3.8	9
40	Regulatory focus in sport revisited: Does the exact wording of instructions really matter?. <i>Sport, Exercise, and Performance Psychology</i> , 2020, 9, 532-542.	0.8	9
41	Postural cues, biological motion perception, and anticipation in sport. , 2019, , 3-24.		9
42	Real-time feedback using extended reality: A current overview and further integration into sports. <i>International Journal of Sports Science and Coaching</i> , 2022, 17, 1178-1194.	1.4	9
43	The role of regulatory focus and expectation on creative decision making. <i>Human Movement Science</i> , 2018, 62, 169-175.	1.4	8
44	Gaze Behavior and Positioning of Referee Teams during Three-Point Shots in Basketball. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6648.	2.5	8
45	Distance is relative: Inattentive blindness critically depends on the breadth of the attentional focus. <i>Consciousness and Cognition</i> , 2020, 78, 102878.	1.5	7
46	Shot fakes as an indicator of successful offense in basketball. <i>Human Movement Science</i> , 2022, 82, 102920.	1.4	7
47	A meta-analysis on immediate effects of attentional focus on motor tasks performance. <i>International Review of Sport and Exercise Psychology</i> , 0, , 1-36.	5.7	7
48	Attentional and perceptual asymmetries in an immersive decision-making task. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 1847-1857.	1.3	6
49	Ready to perform? A qualitative-analytic investigation into professional football goalkeepers' match warm-ups. <i>International Journal of Sports Science and Coaching</i> , 2020, 15, 324-336.	1.4	6
50	What do you hear? The effect of stadium noise on football players' passing performances. <i>European Journal of Sport Science</i> , 2021, 21, 1035-1044.	2.7	5
51	Adaptive Gaze Behavior and Decision Making of Penalty Corner Strikers in Field Hockey. <i>Frontiers in Psychology</i> , 2021, 12, 674511.	2.1	5
52	The Defender's Vision's Gaze Behavior of One-on-One Defenders in Basketball. <i>Journal of Sport and Exercise Psychology</i> , 2022, 44, 127-137.	1.2	5
53	Open-Label Placebo Interventions With Drinking Water and Their Influence on Perceived Physical and Mental Well-Being. <i>Frontiers in Psychology</i> , 2021, 12, 658275.	2.1	5
54	A network meta-analysis comparing the effects of exercise and cognitive training on executive function in young and middle-aged adults. <i>European Journal of Sport Science</i> , 2023, 23, 1415-1425.	2.7	5

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55	Shot deception in basketball: Gaze and anticipation strategy in defence. <i>Human Movement Science</i> , 2022, 84, 102975.	1.4	5
56	Subliminal primes for global or local processing influence judgments of vehicular traffic. <i>Consciousness and Cognition</i> , 2014, 29, 230-234.	1.5	4
57	On the examination couch: the relationship between the egocentric perspective and the attentional focus. <i>Journal of Cognitive Psychology</i> , 2019, 31, 240-249.	0.9	4
58	Seemingly Uninvolved Playersâ€™ Impact on Assistant Refereesâ€™ Offside Decisions. <i>Journal of Sport and Exercise Psychology</i> , 2021, 43, 259-267.	1.2	4
59	Semantic Priming of Attention Focus: Evidence for Short- and Long-Term Effects. <i>Psychology</i> , 2012, 03, 128-131.	0.5	4
60	Handball-specific skill acquisition by use of different instruction methods. <i>Human Movement</i> , 2021, 22, 45-53.	0.9	3
61	Position-Specific Attentional Skills in Team Sports: A Comparison between Defensive and Offensive Football Players. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5896.	2.5	3
62	Spatial Separation and Working Memory Capacity Affect Selective Visual Attention in the Periphery. <i>Frontiers in Psychology</i> , 2021, 12, 692963.	2.1	3
63	Effects of practice on visuo-spatial attention in a wayfinding task. <i>Psychological Research</i> , 2021, 85, 2900-2910.	1.7	3
64	Personality traits of handball goalkeepers. <i>Journal of Human Sport and Exercise</i> , 2020, 15, .	0.4	3
65	Concurrent training in team sports: A systematic review. <i>International Journal of Sports Science and Coaching</i> , 2023, 18, 1342-1364.	1.4	3
66	Studying Spatial Visual Attention: The Attention-Window Task as a Measurement Tool for the Shape and Maximum Spread of the Attention Window. <i>Frontiers in Psychology</i> , 2021, 12, 614077.	2.1	2
67	Personality Traits and Emotion Regulation Styles of Elite Beach Volleyball Dyads: Examination of Intra-Team Differences, Performance and Satisfaction Levels. <i>Frontiers in Psychology</i> , 2021, 12, 719572.	2.1	2
68	Anxiety Reduction and Improved Concentration in Schoolchildren through Wingwave® Coaching. <i>Children</i> , 2021, 8, 1102.	1.5	2
69	Are There Extended Cognitive Improvements from Different Kinds of Acute Bouts of Physical Activity?. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2020, 4, 401-411.	1.6	1
70	Effects of ball properties on throwing in young team-handball beginners. <i>International Journal of Sports Science and Coaching</i> , 0, , 174795412110236.	1.4	1
71	Performance Changes and Recovery Time in U20 and Older Handball Players after a High-Intensity Sprint Exercise. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5301.	2.5	1
72	Impact of One Additional Substitution on Player Load and Coaching Tactics in Elite Football. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7676.	2.5	1

#	ARTICLE	IF	CITATIONS
73	Wahrnehmung und Aufmerksamkeit im Sport. , 2020, , 15-42.		1
74	Reflecting on the Game: Situational Stressors, Stress Responses, and Coping in German Elite Volleyball Referees. Case Studies in Sport and Exercise Psychology, 2021, 5, 124-134.	0.1	0