

# Darko Jekauc

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6051883/publications.pdf>

Version: 2024-02-01

47  
papers

2,273  
citations

304743

22  
h-index

233421

45  
g-index

56  
all docs

56  
docs citations

56  
times ranked

3154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term health benefits of physical activity – a systematic review of longitudinal studies. BMC Public Health, 2013, 13, 813.	2.9	882
2	Prediction of attendance at fitness center: a comparison between the theory of planned behavior, the social cognitive theory, and the physical activity maintenance theory. Frontiers in Psychology, 2015, 6, 121.	2.1	87
3	Prevalence and socio-demographic correlates of the compliance with the physical activity guidelines in children and adolescents in Germany. BMC Public Health, 2012, 12, 714.	2.9	80
4	Enjoyment during Exercise Mediates the Effects of an Intervention on Exercise Adherence. Psychology, 2015, 06, 48-54.	0.5	76
5	Ambulatory assessment for physical activity research: State of the science, best practices and future directions. Psychology of Sport and Exercise, 2020, 50, 101742.	2.1	73
6	Cohort Profile: The Motorik-Modul Longitudinal Study: physical fitness and physical activity as determinants of health development in German children and adolescents. International Journal of Epidemiology, 2014, 43, 1410-1416.	1.9	54
7	Does Physical Self-Concept Mediate the Relationship between Motor Abilities and Physical Activity in Adolescents and Young Adults?. PLoS ONE, 2017, 12, e0168539.	2.5	52
8	Reliability, Validity, and Measurement Invariance of the German Version of the Physical Activity Enjoyment Scale. Journal of Pediatric Psychology, 2013, 38, 104-115.	2.1	51
9	Peer problems mediate the relationship between developmental coordination disorder and behavioral problems in school-aged children. Research in Developmental Disabilities, 2012, 33, 2072-2079.	2.2	50
10	The Influence of Emotional Intelligence on Performance in Competitive Sports: A Meta-Analytical Investigation. Sports, 2018, 6, 175.	1.7	50
11	Predicting adoption and maintenance of physical activity in the context of dual-process theories. Performance Enhancement and Health, 2020, 8, 100162.	1.6	44
12	Assessing physical activity through questionnaires – A consensus of best practices and future directions. Psychology of Sport and Exercise, 2020, 50, 101715.	2.1	44
13	Psychosocial and Physiological Health Outcomes of Green Exercise in Children and Adolescents – A Systematic Review. International Journal of Environmental Research and Public Health, 2019, 16, 4266.	2.6	41
14	A Qualitative Analysis of Emotional Facilitators in Exercise. Frontiers in Psychology, 2016, 7, 1296.	2.1	40
15	Prevalence and socio-demographic correlates of active commuting to school in a nationwide representative sample of German adolescents. Preventive Medicine, 2013, 56, 64-69.	3.4	38
16	Students'™ Emotional Experience in Physical Education – A Qualitative Study for New Theoretical Insights. Sports, 2019, 7, 10.	1.7	36
17	Editorial: How do Emotions and Feelings Regulate Physical Activity?. Frontiers in Psychology, 2017, 8, 1145.	2.1	30
18	Effects of age, sex and activity level on counter-movement jump performance in children and adolescents. European Journal of Sport Science, 2013, 13, 518-526.	2.7	29

#	ARTICLE	IF	CITATIONS
19	The impact of obesity on developmental coordination disorder in adolescence. <i>Research in Developmental Disabilities</i> , 2011, 32, 1970-1976.	2.2	26
20	The relationship between physical activity, fitness, physical complaints and BMI in German adults – results of a longitudinal study. <i>European Journal of Sport Science</i> , 2017, 17, 1090-1099.	2.7	26
21	A Systematic Review Examining the Relationship Between Habit and Physical Activity Behavior in Longitudinal Studies. <i>Frontiers in Psychology</i> , 2021, 12, 626750.	2.1	26
22	Physical activity in sports clubs of children and adolescents in Germany: results from a nationwide representative survey. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2013, 21, 505-513.	1.6	25
23	On the importance of self-control strength for regular physical activity. <i>Psychology of Sport and Exercise</i> , 2019, 43, 165-171.	2.1	24
24	Prevalence of Underweight and Overweight and Its Association with Physical Fitness in Egyptian Schoolchildren. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 75.	2.6	23
25	Interventions to Promote Positive Affect and Physical Activity in Children, Adolescents and Young Adults – A Systematic Review. <i>Sports</i> , 2020, 8, 26.	1.7	20
26	(How) Does Affect Influence the Formation of Habits in Exercise?. <i>Frontiers in Psychology</i> , 2020, 11, 578108.	2.1	18
27	Elaboration of the Environmental Stress Hypothesis – Results from a Population-Based 6-Year Follow-Up. <i>Frontiers in Psychology</i> , 2016, 7, 1904.	2.1	17
28	Can Positive Affective Variables Mediate Intervention Effects on Physical Activity? A Systematic Review and Meta-Analysis. <i>Frontiers in Psychology</i> , 2020, 11, 587757.	2.1	17
29	Are Physical Activity, Screen Time, and Mental Health Related During Childhood, Preadolescence, and Adolescence? 11-Year Results From the German Motorik-Modul Longitudinal Study. <i>American Journal of Epidemiology</i> , 2021, 190, 220-229.	3.4	17
30	A Short Version of the Physical Activity Enjoyment Scale: Development and Psychometric Properties. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11035.	2.6	13
31	Center backs work hardest when playing in a back three: The influence of tactical formation on physical and technical match performance in professional soccer. <i>PLoS ONE</i> , 2022, 17, e0265501.	2.5	12
32	Coach Competences to Induce Positive Affective Reactions in Sport and Exercise – A Qualitative Study. <i>Sports</i> , 2019, 7, 16.	1.7	10
33	Toward a Theory of Emotions in Competitive Sports. <i>Frontiers in Psychology</i> , 2021, 12, 790423.	2.1	10
34	Testing the Weiss-Harter-Model: Physical Activity, Self-Esteem, Enjoyment, and Social Support in Children and Adolescents. <i>Frontiers in Psychology</i> , 2019, 10, 2568.	2.1	9
35	Measurement properties of the German version of the Physical Activity Enjoyment Scale for adults. <i>PLoS ONE</i> , 2020, 15, e0242069.	2.5	8
36	Analyzing the Components of Emotional Competence of Football Coaches: A Qualitative Study from the Coaches' Perspective. <i>Sports</i> , 2018, 6, 123.	1.7	7

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37	Antecedents and Consequences of Outward Emotional Reactions in Table Tennis. <i>Frontiers in Psychology</i> , 2020, 11, 578159.	2.1	7
38	Soziale Determinanten der Aufnahme und Aufrechterhaltung der Sportteilnahme im mittleren und späten Erwachsenenalter. <i>Sport Und Gesellschaft</i> , 2018, 15, 251-282.	0.1	6
39	Trait and Ability Emotional Intelligence and Its Impact on Sports Performance of Athletes. <i>Sports</i> , 2021, 9, 60.	1.7	6
40	Anticipatory and Anticipated Emotions in Regular and Non-regular Exercisers – A Qualitative Study. <i>Frontiers in Psychology</i> , 0, 13, .	2.1	6
41	Examination of Construct Validity and Criterion-Related Validity of the German Motor Test in Egyptian Schoolchildren. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8341.	2.6	5
42	Effects of a web-based rehabilitation aftercare on subjective health, work ability and motivation: a partially randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 366.	1.9	3
43	Reliability and Validity of the German Version of the Emotional Style Questionnaire. <i>Frontiers in Psychology</i> , 2021, 12, 749585.	2.1	3
44	Does initial behavior predict our physical fitness and health 18 years later?. <i>Psychology of Sport and Exercise</i> , 2014, 15, 81-88.	2.1	2
45	Effectivity of a mHealth intervention for individuals with obesity: a study protocol for a controlled intervention study. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021, 13, 112.	1.7	2
46	Implementation of an App-Based Blended Mindfulness Intervention in a Bundesliga Youth Academy Targeting Goalkeepers: A Case Study. <i>Case Studies in Sport and Exercise Psychology</i> , 2021, 5, 95-105.	0.1	1
47	Editorial: Affect in Sports, Physical Activity and Physical Education. <i>Frontiers in Psychology</i> , 2021, 12, 785814.	2.1	0