## Marc R Lochbaum

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1264282/publications.pdf

Version: 2024-02-01

60 papers 1,198 citations

20 h-index 31 g-index

65 all docs

65 docs citations

65 times ranked

1204 citing authors

#	Article	IF	CITATIONS
1	Aerobic Physical Activity Effects on Psychological Well-Being in Low-Income Hispanic Children. Perceptual and Motor Skills, 2004, 98, 319-324.	1.3	84
2	Goal Orientations and Perceptions of the Sport Experience. Journal of Sport and Exercise Psychology, 1993, 15, 160-171.	1.2	76
3	A meta-analytic review of the approach-avoidance achievement goals and performance relationships in the sport psychology literature. Journal of Sport and Health Science, 2015, 4, 164-173.	6.5	73
4	Effects of physical activity and shade on the heat balance and thermal perceptions of children in a playground microclimate. Building and Environment, 2017, 126, 119-131.	6.9	64
5	Promoting physical activity using a wearable activity tracker in college students: A cluster randomized controlled trial. Journal of Sports Sciences, 2018, 36, 1889-1896.	2.0	56
6	Planning Significant and Meaningful Research in Exercise Science: Estimating Sample Size. Research Quarterly for Exercise and Sport, 1997, 68, 33-43.	1.4	50
7	Sport Ability Beliefs, $2\times2$ Achievement Goals, and Intrinsic Motivation. Research Quarterly for Exercise and Sport, 2009, 80, 303-312.	1.4	50
8	Need Satisfaction, Well-Being, and Perceived Return-to-Sport Outcomes Among Injured Athletes. Journal of Applied Sport Psychology, 2010, 22, 167-182.	2.3	48
9	Self-Efficacy as a Mediator of Children's Achievement Motivation and in-Class Physical Activity. Perceptual and Motor Skills, 2011, 113, 969-981.	1.3	37
10	The Profile of Moods States and Athletic Performance: A Meta-Analysis of Published Studies. European Journal of Investigation in Health, Psychology and Education, 2021, 11, 50-70.	1.9	37
11	Task and ego goal orientations in competitive sport. Kinesiology, 2016, 48, 3-29.	0.6	35
12	An adolescent perspective on injury recovery and the return to sport. Psychology of Sport and Exercise, 2013, 14, 437-446.	2.1	34
13	Cross-Lagged Relationships among Leisure-Time Exercise and Perceived Stress in Blue-Collar Workers. Journal of Sport and Exercise Psychology, 2007, 29, 687-705.	1.2	31
14	A meta-analytic review of achievement goal orientation correlates in competitive sport. Kinesiology, 2016, 48, 159-173.	0.6	30
15	Schoolyard Shade and Sun Exposure: Assessment of Personal Monitoring During Children's Physical Activity. Photochemistry and Photobiology, 2017, 93, 1123-1132.	2.5	27
16	Sport psychology and performance meta-analyses: A systematic review of the literature. PLoS ONE, 2022, 17, e0263408.	2.5	27
17	Physical Activity, Screen-Based Sedentary Behavior, and Sleep Duration in Adolescents: Youth Risk Behavior Survey, 2011–2013. Preventing Chronic Disease, 2016, 13, E131.	3.4	23
18	Stress and the Young Athlete: The Child's Perspective. Pediatric Exercise Science, 1993, 5, 286-297.	1.0	22

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19	A meta-analytic review of Elliot's (1999) Hierarchical Model of Approach and Avoidance Motivation in the sport, physical activity, and physical education literature. Journal of Sport and Health Science, 2017, 6, 68-80.	6.5	22
20	Extraversion, emotional instability, and self-reported exercise: The mediating effects of approach-avoidance achievement goals. Journal of Sport and Health Science, 2013, 2, 176-183.	6.5	21
21	Stage of physical activity and approach-avoidance achievement goals in university students. Psychology of Sport and Exercise, 2013, 14, 161-168.	2.1	20
22	Examining the day-to-day bidirectional associations between physical activity, sedentary behavior, screen time, and sleep health during school days in adolescents. PLoS ONE, 2020, 15, e0238721.	2.5	20
23	Perceived Autonomy-Support Instruction and Student Outcomes in Physical Education and Leisure-Time: A Meta-Analytic Review of Correlates. [Percepción de la formación de apoyo a la autonomÃa y resultados en estudiantes en educación fÃsica y tiempo libre: Una revisión meta-analÃtica de correlaciones] RICYDE Revista Internacional De Ciencias Del Deporte. 2016. 12. 29-47.	0.2	18
24	The 2 × 2 Achievement Goals in Sport and Physical Activity Contexts: A Meta-Analytic Test of Context, Gender, Culture, and Socioeconomic Status Differences and Analysis of Motivations, Regulations, Affect, Effort, and Physical Activity Correlates. European Journal of Investigation in Health, Psychology and Education, 2020, 10, 173-205.	1.9	15
25	Personal social capital and self-rated health among middle-aged and older adults: a cross-sectional study exploring the roles of leisure-time physical activity and socioeconomic status. BMC Public Health, 2021, 21, 48.	2.9	15
26	Does gender moderate the exercising personality? An examination of continuous and stage-based exercise. Psychology, Health and Medicine, 2010, 15, 50-60.	2.4	13
27	The Impact of Achievement Goals on Cardiorespiratory Fitness: Does Self-Efficacy Make a Difference?. Research Quarterly for Exercise and Sport, 2013, 84, 313-322.	1.4	12
28	Physical Activity, Stress, Depression, Emotional Intelligence, Logical Thinking, and Overall Health in a Large Lithuanian from October 2019 to June 2020: Age and Gender Differences Adult Sample. International Journal of Environmental Research and Public Health, 2021, 18, 12809.	2.6	12
29	Revisiting the Self-Confidence and Sport Performance Relationship: A Systematic Review with Meta-Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 6381.	2.6	12
30	Comparison of Polar Active Watch and Waist- and Wrist-Worn ActiGraph Accelerometers for Measuring Children's Physical Activity Levels during Unstructured Afterschool Programs. International Journal of Environmental Research and Public Health, 2018, 15, 2268.	2.6	11
31	Validation of a Lithuanian-Language Version of the Brunel Mood Scale: The BRUMS-LTU. International Journal of Environmental Research and Public Health, 2022, 19, 4867.	2.6	11
32	Evidence for the Importance of Openness to Experience on Performance of a Fluid Intelligence Task by Physically Active and Inactive Participants. Research Quarterly for Exercise and Sport, 2002, 73, 437-444.	1.4	10
33	The relationship between self-presentation concerns and pre-game affect among adolescent American football players. Journal of Sport and Health Science, 2013, 2, 168-175.	6.5	10
34	Task and Ego Goal Orientations across the Youth Sports Experience. Studia Sportiva, 2018, 11, 99-105.	0.2	10
35	Links between Adolescent Athletes' Prosocial Behavior and Relationship with Parents: A Mixed Methods Study. Sports, 2018, 6, 4.	1.7	9
36	Quantifying the Coach–Athlete–Parent (C–A–P) Relationship in Youth Sport: Initial Development of the Positive and Negative Processes in the C–A–P Questionnaire (PNPCAP). International Journal of Environmental Research and Public Health, 2019, 16, 4140.	2.6	9

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37	Perceived Stress and Health Complaints: An Examination of the Moderating Roles of Personality and Physical Activity. Perceptual and Motor Skills, 2004, 99, 909-912.	1.3	8
38	"Drive On― The Relationship Between Psychological Variables and Effective Squad Leadership. Military Psychology, 2016, 29, 58-67.	1.1	8
39	Individual Motivations, Motivational Climate, Enjoyment, and Physical Competence Perceptions in Finnish Team Sport Athletes: A Prospective and Retrospective Study. Sports, 2018, 6, 165.	1.7	8
40	Flourishing, Affect, and Relative Autonomy in Adult Exercisers: A Within-Person Basic Psychological Need Fulfillment Perspective. Sports, 2018, 6, 48.	1.7	8
41	The Initial Questionnaire Development in Measuring of Coach-Athlete–Parent Interpersonal Relationships: Results of Two Qualitative Investigations. International Journal of Environmental Research and Public Health, 2019, 16, 2283.	2.6	8
42	Did COVID-19 Pandemic Change People's Physical Activity Distribution, Eating, and Alcohol Consumption Habits as well as Body Mass Index?. International Journal of Environmental Research and Public Health, 2021, 18, 12405.	2.6	8
43	A Qualitative Study Examining Parental Involvement in Youth Sports over a One-Year Intervention Program. International Journal of Environmental Research and Public Health, 2019, 16, 3563.	2.6	7
44	PERCEIVED STRESS AND HEALTH COMPLAINTS: AN EXAMINATION OF THE MODERATING ROLES OF PERSONALITY AND PHYSICAL ACTIVITY. Perceptual and Motor Skills, 2004, 99, 909.	1.3	6
45	Objectively Measured Physical Activity Levels among Ethnic Minority Children Attending School-Based Afterschool Programs in a High-Poverty Neighborhood. Journal of Sports Science and Medicine, 2017, 16, 350-356.	1.6	6
46	Making the Cut and Winning a Golf Putting Championship: The Role of Approach-Avoidance Achievement Goals. International Journal of Golf Science, 2015, 4, 50-66.	0.2	5
47	Exercise prescription for autistic populations. Journal of Autism and Developmental Disorders, 1995, 25, 335-336.	2.7	4
48	Flourishing in Young Adults: The Role of Achievement Goals, Participation Motivation, and Self-Perception Levels in Physical Activity Contexts. Sustainability, 2021, 13, 7450.	3.2	4
49	The Coach–Athlete–Parent Relationship: The Importance of the Sex, Sport Type, and Family Composition. International Journal of Environmental Research and Public Health, 2022, 19, 4821.	2.6	4
50	Post-LDAC Reflections of ROTC Cadets: Relationship to Leadership and Performance. Journal of Applied Sport Psychology, 2015, 27, 235-248.	2.3	3
51	Discriminant validity of the positive and negative processes in the C–A–P Questionnaire. Journal of Human Sport and Exercise, 2022, 17, .	0.4	3
52	Parents at the sport competition: How they react, feel and cope with the event. Pedagogy of Physical Culture and Sports, 2021, 25, 114-124.	1.1	2
53	Physical Activity Levels of 1053 Omani 4th Grade Children: The Importance of Gender and Sport Team Participation in Achieving 60 Minutes of Daily Moderate-to-Vigorous Physical Activity. International Journal of Environmental Research and Public Health, 2021, 18, 8504.	2.6	2
54	Causal attributions for success and failure among athletes: Validation of the Croatian version of the revised Causal dimension scale (CDS-II). Pedagogy of Physical Culture and Sports, 2021, 25, 244-252.	1.1	2

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55	A Systematic Review of the Sport Psychology Mixed Martial Arts Literature: Replication and Extension. European Journal of Investigation in Health, Psychology and Education, 2022, 12, 77-90.	1.9	2
56	2 x 2 Achievement goals profiles in chilean competitive and recreational athletes: a first look. Pedagogics, Psychology, Medical-Biological Problems of Physical Training and Sports, 2016, 20, 41-46.	0.4	1
57	Cardiovascular and Energy Requirements of Parents Watching Their Child Compete: A Pilot Mixed-Methods Investigation. Pedagogics, Psychology, Medical-Biological Problems of Physical Training and Sports, 2017, 21, 279.	0.4	1
58	Day-to-day Reciprocal Associations Between Sleep Health, Physical Activity, And Sedentary Behavior In Adolescents. Medicine and Science in Sports and Exercise, 2017, 49, 974.	0.4	0
59	Achievement goals and intensivity of physical activity during free play in children: the moderating role of perceived sport confidence. Pedagogics, Psychology, Medical-Biological Problems of Physical Training and Sports, 2015, 19, 72-77.	0.4	0
60	Concurrent Associations Of Physical Activity And Screen-based Sedentary Behaviors On Sleep Duration Among Us Adolescents. Medicine and Science in Sports and Exercise, 2016, 48, 11.	0.4	0