

# Michael Romann

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

824  
citations

623734

14  
h-index

526287

27  
g-index

38  
all docs

38  
docs citations

38  
times ranked

698  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of bio-banding on physiological and technical-tactical key performance indicators in youth elite soccer. <i>European Journal of Sport Science</i> , 2022, 22, 1659-1667.	2.7	25
2	Normative data and percentile curves for long-term athlete development in swimming. <i>Journal of Science and Medicine in Sport</i> , 2022, 25, 266-271.	1.3	10
3	Competition age: does it matter for swimmers?. <i>BMC Research Notes</i> , 2022, 15, 82.	1.4	7
4	Comparing cross-sectional and longitudinal tracking to establish percentile data and assess performance progression in swimmers. <i>Scientific Reports</i> , 2022, 12, .	3.3	0
5	Maturity-related developmental inequalities in age-group swimming: The testing of "Mat-CAPS"™ for their removal. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 397-404.	1.3	14
6	Start and turn performances of elite male swimmers: benchmarks and underlying mechanisms. <i>Sports Biomechanics</i> , 2021, , 1-19.	1.6	16
7	How Relative Age Effects Associate with Football Players'™ Market Values: Indicators of Losing Talent and Wasting Money. <i>Sports</i> , 2021, 9, 99.	1.7	10
8	How to improve technical and tactical actions of dominant and non-dominant players in children's™ football?. <i>PLoS ONE</i> , 2021, 16, e0254900.	2.5	2
9	Turn Fast and Win: The Importance of Acyclic Phases in Top-Elite Female Swimmers. <i>Sports</i> , 2021, 9, 122.	1.7	9
10	Competition-Based Success Factors During the Talent Pathway of Elite Male Swimmers. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 589938.	1.8	6
11	Origins of Relative Age Effects in Youth Football"™ A Nationwide Analysis. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 591072.	1.8	20
12	Giant Slalom: Analysis of Course Setting, Steepness and Performance of Different Age Groups "™ A Pilot Study. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 107.	1.8	3
13	Biological Maturity Status, Anthropometric Percentiles, and Core Flexion to Extension Strength Ratio as Possible Traumatic and Overuse Injury Risk Factors in Youth Alpine Ski Racers: A Four-Year Prospective Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7623.	2.5	2
14	Bio-banding in junior soccer players: a pilot study. <i>BMC Research Notes</i> , 2020, 13, 240.	1.4	23
15	Analysis of Freestyle Swimming Sprint Start Performance After Maximal Strength or Vertical Jump Training in Competitive Female and Male Junior Swimmers. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 323-331.	2.1	20
16	Testing the application of corrective adjustment procedures for removal of relative age effects in female youth swimming. <i>Journal of Sports Sciences</i> , 2020, 38, 1077-1084.	2.0	17
17	Variation in competition performance, number of races, and age: Long-term athlete development in elite female swimmers. <i>PLoS ONE</i> , 2020, 15, e0242442.	2.5	5
18	Biological Maturity Status in Elite Youth Soccer Players: A Comparison of Pragmatic Diagnostics With Magnetic Resonance Imaging. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 587861.	1.8	14

#	ARTICLE	IF	CITATIONS
19	Re-balancing the Relative Age Effect Scales. , 2020, , 136-153.		5
20	The Shifting Sands of Time. , 2020, , 81-98.		0
21	Removing relative age effects from youth swimming: The development and testing of corrective adjustment procedures. Journal of Science and Medicine in Sport, 2019, 22, 735-740.	1.3	32
22	Maximal Eccentric Hamstrings Strength in Competitive Alpine Skiers: Cross-Sectional Observations From Youth to Elite Level. Frontiers in Physiology, 2019, 10, 88.	2.8	17
23	Relative age effects in Swiss talent development – a nationwide analysis of all sports. Journal of Sports Sciences, 2018, 36, 2025-2031.	2.0	49
24	Transient Relative Age Effects across annual age groups in National level Australian Swimming. Journal of Science and Medicine in Sport, 2018, 21, 839-845.	1.3	40
25	Relative Age Effects Across and Within Female Sport Contexts: A Systematic Review and Meta-Analysis. Sports Medicine, 2018, 48, 1451-1478.	6.5	108
26	Assessment of skeletal age on the basis of DXA-derived hand scans in elite youth soccer. Research in Sports Medicine, 2016, 24, 185-196.	1.3	14
27	Relative Age Effects in Athletic Sprinting and Corrective Adjustments as a Solution for Their Removal. PLoS ONE, 2015, 10, e0122988.	2.5	84
28	Validation of digit-length ratio (2D:4D) assessments on the basis of DXA-derived hand scans. BMC Medical Imaging, 2015, 15, 1.	2.7	65
29	The Need to Consider Relative Age Effects in Women's Talent Development Process. Perceptual and Motor Skills, 2014, 118, 651-662.	1.3	26
30	Survival and Success of the Relatively Oldest in Swiss Youth Skiing Competition. International Journal of Sports Science and Coaching, 2014, 9, 347-356.	1.4	16
31	Influences of player nationality, playing position, and height on relative age effects at women's under-17 FIFA World Cup. Journal of Sports Sciences, 2013, 31, 32-40.	2.0	39
32	Relative age effects in Swiss junior soccer and their relationship with playing position. European Journal of Sport Science, 2013, 13, 356-363.	2.7	43
33	Effect of a general school-based physical activity intervention on bone mineral content and density: A cluster-randomized controlled trial. Bone, 2011, 48, 792-797.	2.9	70
34	Start Fast, Swim Faster, Turn Fastest: Section Analyses and Normative Data for Individual Medley. Journal of Sports Science and Medicine, 0, , 233-244.	1.6	2
35	Performance Development of European Swimmers Across the Olympic Cycle. Frontiers in Sports and Active Living, 0, 4, .	1.8	6