

Robert Marion Malina

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33
papers

2,885
citations

18
h-index

33
g-index

33
ext. papers

3,309
ext. citations

4
avg, IF

5.48
L-index

#	Paper	IF	Citations
33	Growth, Maturation, and Physical Activity 2004 ,		970
32	The relationship between peak height velocity and physical performance in youth soccer players. <i>Journal of Sports Sciences</i> , 2006 , 24, 221-30	3.6	329
31	Biological maturation of youth athletes: assessment and implications. <i>British Journal of Sports Medicine</i> , 2015 , 49, 852-9	10.3	252
30	Growth and Physical Performance Relative to the Timing of the Adolescent Spurt. <i>Exercise and Sport Sciences Reviews</i> , 1988 , 16, 503-540	6.7	172
29	Youth soccer players, 11-14 years: maturity, size, function, skill and goal orientation. <i>Annals of Human Biology</i> , 2009 , 36, 60-73	1.7	158
28	Validation of maturity offset in a longitudinal sample of Polish boys. <i>Journal of Sports Sciences</i> , 2014 , 32, 424-37	3.6	127
27	Bio-banding in Sport: Applications to Competition, Talent Identification, and Strength and Conditioning of Youth Athletes. <i>Strength and Conditioning Journal</i> , 2017 , 39, 34-47	2	119
26	Top 10 research questions related to growth and maturation of relevance to physical activity, performance, and fitness. <i>Research Quarterly for Exercise and Sport</i> , 2014 , 85, 157-73	1.9	94
25	Interrelationships among invasive and non-invasive indicators of biological maturation in adolescent male soccer players. <i>Journal of Sports Sciences</i> , 2012 , 30, 1705-17	3.6	94
24	Skeletal age and age verification in youth sport. <i>Sports Medicine</i> , 2011 , 41, 925-47	10.6	89
23	Modified Maturity Offset Prediction Equations: Validation in Independent Longitudinal Samples of Boys and Girls. <i>Sports Medicine</i> , 2018 , 48, 221-236	10.6	81
22	Validation of maturity offset in a longitudinal sample of Polish girls. <i>Journal of Sports Sciences</i> , 2014 , 32, 1374-82	3.6	53
21	Functional capacities and sport-specific skills of 14- to 15-year-old male basketball players: Size and maturity effects. <i>European Journal of Sport Science</i> , 2008 , 8, 277-285	3.9	48
20	Validation of Maturity Offset in the Fels Longitudinal Study. <i>Pediatric Exercise Science</i> , 2016 , 28, 439-55	2	47
19	TW3 and Fels skeletal ages in elite youth soccer players. <i>Annals of Human Biology</i> , 2007 , 34, 265-72	1.7	44
18	Skeletal age in youth soccer players: implication for age verification. <i>Clinical Journal of Sport Medicine</i> , 2010 , 20, 469-74	3.2	37
17	Body Composition of Young Athletes. <i>American Journal of Lifestyle Medicine</i> , 2011 , 5, 262-278	1.9	29

16	Growth and maturity status of elite British junior tennis players. <i>Journal of Sports Sciences</i> , 2016 , 34, 1957-64	3.6	18
15	Body Size of Male Youth Soccer Players: 1978-2015. <i>Sports Medicine</i> , 2017 , 47, 1983-1992	10.6	17
14	Tanner-Whitehouse Skeletal Ages in Male Youth Soccer Players: TW2 or TW3?. <i>Sports Medicine</i> , 2018 , 48, 991-1008	10.6	15
13	Sport selection in under-17 male roller hockey. <i>Journal of Sports Sciences</i> , 2012 , 30, 1793-802	3.6	14
12	Allometric scaling of peak oxygen uptake in male roller hockey players under 17 years old. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013 , 38, 390-5	3	13
11	Allometric modelling of peak oxygen uptake in male soccer players of 8-18 years of age. <i>Annals of Human Biology</i> , 2015 , 42, 125-33	1.7	11
10	Accuracy of maturity prediction equations in individual elite male football players. <i>Annals of Human Biology</i> , 2020 , 47, 409-416	1.7	11
9	Ventricular mass in relation to body size, composition, and skeletal age in adolescent athletes. <i>Clinical Journal of Sport Medicine</i> , 2013 , 23, 293-9	3.2	8
8	Scaling left ventricular mass in adolescent boys aged 11-15 years. <i>Annals of Human Biology</i> , 2014 , 41, 465-8	1.7	7
7	Adolescent characteristics of youth soccer players: do they vary with playing status in young adulthood?. <i>Research in Sports Medicine</i> , 2020 , 28, 72-83	3.8	7
6	Prediction of maturity offset and age at peak height velocity in a longitudinal series of boys and girls. <i>American Journal of Human Biology</i> , 2021 , 33, e23551	2.7	6
5	Modeling Longitudinal Changes in 5 m Sprinting Performance Among Young Male Tennis Players. <i>Perceptual and Motor Skills</i> , 2016 , 122, 299-318	2.2	6
4	Observed and predicted ages at peak height velocity in soccer players. <i>PLoS ONE</i> , 2021 , 16, e0254659	3.7	5
3	Scaling left ventricular mass in adolescent female soccer players. <i>BMC Pediatrics</i> , 2020 , 20, 157	2.6	2
2	Growth and maturity status of young male table tennis players. <i>Research in Sports Medicine</i> , 2021 , 1-19	3.8	1
1	Assessment of skeletal age in youth female soccer players: Agreement between Greulich-Pyle and Fels protocols. <i>American Journal of Human Biology</i> , 2021 , e23591	2.7	1