

# Gerhard Ruedl

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,220  
citations

430442

18  
h-index

414034

32  
g-index

62  
all docs

62  
docs citations

62  
times ranked

801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Do Sleep Disorders Have an Impact on Blood Pressure?. American Journal of Therapeutics, 2008, 15, 345-350.	0.5	126
2	Sport injuries and illnesses during the first Winter Youth Olympic Games 2012 in Innsbruck, Austria. British Journal of Sports Medicine, 2012, 46, 1030-1037.	3.1	90
3	Leg Dominance Is a Risk Factor for Noncontact Anterior Cruciate Ligament Injuries in Female Recreational Skiers. American Journal of Sports Medicine, 2012, 40, 1269-1273.	1.9	80
4	Self reported risk taking and risk compensation in skiers and snowboarders are associated with sensation seeking. Accident Analysis and Prevention, 2012, 48, 292-296.	3.0	73
5	Are oral contraceptive use and menstrual cycle phase related to anterior cruciate ligament injury risk in female recreational skiers?. Knee Surgery, Sports Traumatology, Arthroscopy, 2009, 17, 1065-1069.	2.3	70
6	Distribution of injury mechanisms and related factors in ACL-injured female carving skiers. Knee Surgery, Sports Traumatology, Arthroscopy, 2009, 17, 1393-1398.	2.3	49
7	Fatalities on Austrian Ski Slopes During a 5-year period. Wilderness and Environmental Medicine, 2011, 22, 326-328.	0.4	49
8	Factors associated with injuries occurred on slope intersections and in snow parks compared to on-slope injuries. Accident Analysis and Prevention, 2013, 50, 1221-1225.	3.0	48
9	Mortality in Different Mountain Sports Activities Primarily Practiced in the Winter Season – A Narrative Review. International Journal of Environmental Research and Public Health, 2020, 17, 259.	1.2	33
10	Association between Club Sports Participation and Physical Fitness across 6- to 14-Year-Old Austrian Youth. International Journal of Environmental Research and Public Health, 2019, 16, 3392.	1.2	29
11	Fall-related accidents among hikers in the Austrian Alps: a 9-year retrospective study. BMJ Open Sport and Exercise Medicine, 2017, 3, e000304.	1.4	28
12	Life-style characteristics and cardiovascular risk factors in regular downhill skiers: an observational study. BMC Public Health, 2013, 13, 788.	1.2	27
13	Factors associated with self-reported failure of binding release among ACL injured male and female recreational skiers: a catalyst to change ISO binding standards?. British Journal of Sports Medicine, 2016, 50, 37-40.	3.1	27
14	Factors Associated With the Ability to Estimate Actual Speeds in Recreational Alpine Skiers. Wilderness and Environmental Medicine, 2013, 24, 118-123.	0.4	26
15	Attitudes regarding ski helmet use among helmet wearers and non-wearers. Injury Prevention, 2012, 18, 182-186.	1.2	23
16	Mortality in Different Mountain Sports Activities Primarily Practiced in the Summer Season – A Narrative Review. International Journal of Environmental Research and Public Health, 2019, 16, 3920.	1.2	23
17	Association between daily TV time and physical fitness in 6- to 14-year-old Austrian youth. Translational Pediatrics, 2019, 8, 371-377.	0.5	22
18	Impact of a Ski Helmet Mandatory on Helmet Use on Austrian Ski Slopes. Journal of Trauma, 2011, 71, 1085-1087.	2.3	20

#	ARTICLE	IF	CITATIONS
19	In recreational alpine skiing, the ACL is predominantly injured in all knee injuries needing hospitalisation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1790-1796.	2.3	20
20	Factors Associated with the Perception of Speed among Recreational Skiers. <i>PLoS ONE</i> , 2015, 10, e0132002.	1.1	19
21	Do Ski Helmets Affect Reaction Time to Peripheral Stimuli?. <i>Wilderness and Environmental Medicine</i> , 2011, 22, 148-150.	0.4	17
22	Are Risk-Taking and Ski Helmet Use Associated with an ACL Injury in Recreational Alpine Skiing?. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3107.	1.2	16
23	A Prospective Injury Surveillance Study on Ski Touring. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711986767.	0.8	16
24	Incidences of Fatalities on Austrian Ski Slopes: A 10-Year Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2916.	1.2	16
25	Differences in Sensation Seeking Between Alpine Skiers, Snowboarders and Ski Tourers. <i>Journal of Sports Science and Medicine</i> , 2016, 15, 11-6.	0.7	16
26	Characteristics of Victims of Fall-Related Accidents during Mountain Hiking. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1115.	1.2	15
27	Health Behaviors of Austrian Secondary Level Pupils at a Glance: First Results of the From Science 2 School Study Focusing on Sports Linked to Mixed, Vegetarian, and Vegan Diets. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12782.	1.2	15
28	Is ski boot sole abrasion a potential ACL injury risk factor for male and female recreational skiers?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 736-741.	1.3	14
29	Impact of Parental Education and Physical Activity on the Long-Term Development of the Physical Fitness of Primary School Children: An Observational Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8736.	1.2	13
30	Favourable Changes of the Risk-Benefit Ratio in Alpine Skiing. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 6092-6097.	1.2	12
31	Factors associated with motor performance among overweight and nonoverweight Tyrolean primary school children. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 14-19.	1.0	12
32	Development of physical fitness in Austrian primary school children. <i>Wiener Klinische Wochenschrift</i> , 2018, 130, 321-327.	1.0	12
33	Is ski helmet legislation more effective than education?. <i>British Journal of Sports Medicine</i> , 2012, 46, 1091-1092.	3.1	11
34	Does Risk Compensation Undo the Protection of Ski Helmet Use?. <i>Epidemiology</i> , 2012, 23, 936-937.	1.2	11
35	Factors Associated with Physical Fitness among Overweight and Non-Overweight Austrian Secondary School Students. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4117.	1.2	11
36	Long-term effect of migration background on the development of physical fitness among primary school children. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 124-131.	1.3	11

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37	Injury-Related Behavioral Variables in Alpine Skiers, Snowboarders, and Ski Tourers—A Matched and Enlarged Re-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3807.	1.2	10
38	Physical activity and sitting time prior to and during COVID-19 lockdown in Austrian high-school students. <i>AIMS Public Health</i> , 2021, 8, 531-540.	1.1	9
39	Mandatory ski helmets?. <i>Cmaj</i> , 2010, 182, 942-942.	0.9	8
40	Health Behaviors of Austrian Secondary School Teachers and Principals at a Glance: First Results of the From Science 2 School Study Focusing on Sports Linked to Mixed, Vegetarian, and Vegan Diets. <i>Nutrients</i> , 2022, 14, 1065.	1.7	8
41	Impact of ski geometry data and standing height ratio on the ACL injury risk and its use for prevention in recreational skiers. <i>British Journal of Sports Medicine</i> , 2022, 56, 1104-1109.	3.1	7
42	Mechanism of ACL Injury in Skiers: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2011, 39, NP5-NP6.	1.9	6
43	Impact of lowering ski binding settings on the outcome of the self-release test of ski bindings among female recreational skiers. <i>Open Access Journal of Sports Medicine</i> , 2017, Volume 8, 267-272.	0.6	6
44	Self-Release of Ski Bindings: A Sex Comparison. , 2017, , 109-117.		6
45	Effects of Visual and Auditory Perturbations on Ski-Specific Balance among Males and Females—A Randomized Crossover Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2665.	1.2	4
46	Impact of listening to music while wearing a ski helmet on sound source localization. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, S7-S11.	0.6	4
47	Relationship between Objectively and Subjectively Measured Physical Activity in Adolescents during and after COVID-19 Restrictions. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2021, 11, 177.	1.0	4
48	Self-Rated Health Status of Upper Secondary School Pupils and Its Associations with Multiple Health-Related Factors. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6947.	1.2	4
49	Unchanged Fatality Rate on Austrian Ski Slopes during the COVID-19 Lockdown. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7771.	1.2	4
50	Influence of adult role modeling on child/adolescent helmet use in recreational sledging: an observational study. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 266-270.	1.0	3
51	Differences in Motor Competence by TV Consumption and Participation in Club Sports in Children Starting Elementary School. <i>International Journal of School Health</i> , 2018, In Press, .	0.2	3
52	Association of Body Weight and Physical Fitness during the Elementary School Years. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3441.	1.2	3
53	Effects of helmet laws and education campaigns on helmet use in young skiers. <i>Paediatrics and Child Health</i> , 2013, 18, 471-2.	0.3	2
54	Do low-priced ski pass owners perceive a higher quality of life? A case study of the Leisure Card Tirol. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 1073-1076.	0.6	1

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55	To What Extent Do Attitudes Regarding Ski Helmets Change After a Period of Utilization?. , 2017, , 197-206.		1
56	The Impact of Ski Geometry Data and Standing Height on the Risk of Falling in Recreational Alpine Skiers. Applied Sciences (Switzerland), 2021, 11, 9912.	1.3	0
57	Ski-geometric parameters do not differ between ACL injury mechanisms in recreational alpine skiing. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 2141-2148.	2.3	0