

Kilian Rapp

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

4,119
citations

109321

35
h-index

118850

62
g-index

112
all docs

112
docs citations

112
times ranked

6378
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender-Specific Differences of Renal Heat Tolerance in Older Adults during Heat Waves. <i>Gerontology</i> , 2022, 68, 1018-1026.	2.8	1
2	The relationship of weather with daily physical activity and the time spent out of home in older adults from Germany – the ActiFE study. <i>European Review of Aging and Physical Activity</i> , 2022, 19, 6.	2.9	7
3	Effect of an osteoporotic fracture prevention program on fracture incidence in routine care: a cluster-randomized trial. <i>BMC Medicine</i> , 2022, 20, 49.	5.5	4
4	A multifactorial interdisciplinary intervention to prevent functional and mobility decline for more participation in (pre-)frail community-dwelling older adults (PromeTheus): study protocol for a multicenter randomized controlled trial. <i>BMC Geriatrics</i> , 2022, 22, 124.	2.7	3
5	Association of two geriatric treatment systems on care home admission and mortality in patients with hip fracture. <i>BMC Geriatrics</i> , 2022, 22, .	2.7	2
6	Health-economic evaluation of collaborative orthogeriatric care for patients with a hip fracture in Germany: a retrospective cohort study using health and long-term care insurance claims data. <i>European Journal of Health Economics</i> , 2021, 22, 873-885.	2.8	2
7	Change of physical activity parameters of hip and pelvic fracture patients during inpatient rehabilitation and after discharge: analysis of global and in-depth parameters. <i>European Review of Aging and Physical Activity</i> , 2021, 18, 9.	2.9	4
8	Fall Prevention in Residential Aged Care Facilities. , 2021, , 410-424.		0
9	Frailty Index and Sex-Specific 6-Year Mortality in Community-Dwelling Older People: The ActiFE Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 366-373.	3.6	14
10	Effects of an intervention to reduce fear of falling and increase physical activity during hip and pelvic fracture rehabilitation. <i>Age and Ageing</i> , 2020, 49, 771-778.	1.6	19
11	Impact of morbidity on care need increase and mortality in nursing homes: a retrospective longitudinal study using administrative claims data. <i>BMC Geriatrics</i> , 2020, 20, 439.	2.7	8
12	Osteoporotic hip fracture prediction from risk factors available in administrative claims data – A machine learning approach. <i>PLoS ONE</i> , 2020, 15, e0232969.	2.5	25
13	Uptake of an exercise class and use of bone density measurement after advice by the health insurance fund: results from the osteoporotic fracture prevention program in rural areas (OFRA). <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1255-1262.	2.9	2
14	Regional variation of care dependency after hip fracture in Germany: A retrospective cohort study using health insurance claims data. <i>PLoS ONE</i> , 2020, 15, e0230648.	2.5	7
15	Metabolic factors and hip fracture risk in a large Austrian cohort study. <i>Bone Reports</i> , 2020, 12, 100244.	0.4	19
16	The Association Between Orthogeriatric Co-Management and Mortality Following Hip Fracture. <i>Deutsches A&#x0308;rztblatt International</i> , 2020, 117, 53-59.	0.9	44
17	Title is missing!. , 2020, 15, e0232969.		0
18	Title is missing!. , 2020, 15, e0232969.		0

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19	Title is missing!. , 2020, 15, e0232969.		0
20	Title is missing!. , 2020, 15, e0232969.		0
21	Development of a clinical prediction model for the onset of functional decline in people aged 65â€“75 years: pooled analysis of four European cohort studies. BMC Geriatrics, 2019, 19, 179.	2.7	24
22	A simple method to categorize gait speed of older persons based on visual inspection of stepping. Aging Clinical and Experimental Research, 2019, 31, 1843-1846.	2.9	2
23	Purpose, Frequency, and Mode of Transport by Which Older Adults Leave Their Homeâ€”A Cross-Sectional Analysis. Journal of Aging and Physical Activity, 2019, 27, 688-695.	1.0	2
24	Lazy Sundays: role of day of the week and reactivity on objectively measured physical activity in older people. European Review of Aging and Physical Activity, 2019, 16, 18.	2.9	10
25	Change of Objectively-Measured Physical Activity during Geriatric Rehabilitation. Sensors, 2019, 19, 5451.	3.8	8
26	Patient Characteristics as Indicator for Care Dependence after Hip Fracture: A Retrospective Cohort Study Using Health Insurance Claims Data From Germany. Journal of the American Medical Directors Association, 2019, 20, 451-455.e3.	2.5	12
27	Epidemiology of hip fractures. Zeitschrift Fur Gerontologie Und Geriatrie, 2019, 52, 10-16.	1.8	114
28	The selection and definition of indicators in public health monitoring for the 65+ age group in Germany.. , 2019, 4, 86-101.		2
29	Osteoporose/Frakturen bei Menschen mit geistiger Behinderung. Osteologie, 2019, 28, 278-282.	0.1	0
30	Development of a risk assessment tool for osteoporotic fracture prevention: A claims data approach. Bone, 2018, 110, 170-176.	2.9	16
31	Social participation and heat-related behavior in older adults during heat waves and on other days. Zeitschrift Fur Gerontologie Und Geriatrie, 2018, 51, 543-549.	1.8	8
32	Long-term evaluation of the implementation of a large fall and fracture prevention program in long-term care facilities. BMC Geriatrics, 2018, 18, 233.	2.7	10
33	Prospective analysis of time out-of-home and objectively measured walking duration during a week in a large cohort of older adults. European Review of Aging and Physical Activity, 2018, 15, 8.	2.9	17
34	Understanding Mortality of Femoral Fractures Following Low-Impact Trauma in Persons With and Without Care Need. Journal of the American Medical Directors Association, 2017, 18, 221-226.	2.5	7
35	Long-Term Effectiveness of a Multifactorial Fall and Fracture Prevention Program in Bavarian Nursing Homes: An Analysis Based on Health Insurance Claims Data. Journal of the American Medical Directors Association, 2017, 18, 552.e7-552.e17.	2.5	11
36	Effect of Indoor Temperature on Physical Performance in Older Adults during Days with Normal Temperature and Heat Waves. International Journal of Environmental Research and Public Health, 2017, 14, 186.	2.6	14

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37	Objectively Measured Walking Duration and Sedentary Behaviour and Four-Year Mortality in Older People. PLoS ONE, 2016, 11, e0153779.	2.5	49
38	Association between Thigh Muscle Volume and Leg Muscle Power in Older Women. PLoS ONE, 2016, 11, e0157885.	2.5	28
39	The osteoporotic fracture prevention program in rural areas (OFRA): a protocol for a cluster-randomized health care fund driven intervention in a routine health care setting. BMC Musculoskeletal Disorders, 2016, 17, 458.	1.9	17
40	The impact of preventive measures on the burden of femoral fractures – a modelling approach to estimating the impact of fall prevention exercises and oral bisphosphonate treatment for the years 2014 and 2025. BMC Geriatrics, 2016, 16, 75.	2.7	15
41	The Risk of Hospital Admission Due to Traumatic Brain Injury Is Increased in Older Persons With Severe Functional Limitations. Journal of the American Medical Directors Association, 2016, 17, 609-612.	2.5	11
42	Hip fracture incidence 2003–2013 and projected cases until 2050 in Austria: a population-based study. International Journal of Public Health, 2016, 61, 1021-1030.	2.3	16
43	Predictive Performance of a Fall Risk Assessment Tool for Community-Dwelling Older People (FRAT-up) in 4 European Cohorts. Journal of the American Medical Directors Association, 2016, 17, 1106-1113.	2.5	35
44	Fall risk as a function of time after admission to sub-acute geriatric hospital units. BMC Geriatrics, 2016, 16, 173.	2.7	18
45	A prospective assessment of cardiac biomarkers for hemodynamic stress and necrosis and the risk of falls among older people: the ActiFE study. European Journal of Epidemiology, 2016, 31, 427-435.	5.7	10
46	Objectively measured physical activity and vitamin D status in older people from Germany. Journal of Epidemiology and Community Health, 2015, 69, 388-392.	3.7	20
47	Risk of Nursing Home Admission After Femoral Fracture Compared With Stroke, Myocardial Infarction, and Pneumonia. Journal of the American Medical Directors Association, 2015, 16, 715.e7-715.e12.	2.5	40
48	Sex-Specific Associations of Established and Emerging Cardiac Biomarkers with All-Cause Mortality in Older Adults: The ActiFE Study. Clinical Chemistry, 2015, 61, 389-399.	3.2	35
49	Physical Activity and Different Concepts of Fall Risk Estimation in Older People—Results of the ActiFE-Ulm Study. PLoS ONE, 2015, 10, e0129098.	2.5	73
50	Risk for Femoral Fractures in Parkinson’s Disease Patients with and without Severe Functional Impairment. PLoS ONE, 2014, 9, e97073.	2.5	33
51	Effect of a Brief Heat Exposure on Blood Pressure and Physical Performance of Older Women Living in the Community—A Pilot-Study. International Journal of Environmental Research and Public Health, 2014, 11, 12623-12631.	2.6	20
52	Fall incidence in Germany: results of two population-based studies, and comparison of retrospective and prospective falls data collection methods. BMC Geriatrics, 2014, 14, 105.	2.7	74
53	Expected lifetime numbers and costs of fractures in postmenopausal women with and without osteoporosis in Germany: a discrete event simulation model. BMC Health Services Research, 2014, 14, 284.	2.2	35
54	Predictors of Serious Consequences of Falls in Residential Aged Care: Analysis of More Than 70,000 Falls From Residents of Bavarian Nursing Homes. Journal of the American Medical Directors Association, 2014, 15, 559-563.	2.5	58

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55	Changes of Body Mass Index in Relation to Mortality: Results of a Cohort of 42,099 Adults. <i>PLoS ONE</i> , 2014, 9, e84817.	2.5	43
56	A Population-Based Intervention for the Prevention of Falls and Fractures in Home Dwelling People 65 Years and Older in South Germany: Protocol. <i>JMIR Research Protocols</i> , 2014, 3, e19.	1.0	8
57	Blood pressure and falls in community-dwelling people aged 60 years and older in the VHM&PP cohort. <i>BMC Geriatrics</i> , 2013, 13, 50.	2.7	57
58	Incidence of hip fractures in Germany, 1995–2010. <i>Archives of Osteoporosis</i> , 2013, 8, 140.	2.4	56
59	Seasonality of vitamin D status in older people in Southern Germany: implications for assessment. <i>Age and Ageing</i> , 2013, 42, 404-408.	1.6	45
60	Femoral fracture rates after discharge from the hospital to the community. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 821-827.	2.8	4
61	Metabolic Factors Associated with Risk of Renal Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e57475.	2.5	75
62	Femoral fracture rates in people with and without disability. <i>Age and Ageing</i> , 2012, 41, 653-658.	1.6	41
63	Walking on sunshine: effect of weather conditions on physical activity in older people: Figure 1. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 474-476.	3.7	91
64	Primärprävention von sturzbedingten Hüftfrakturen bei Bewohnern von Pflegeheimen in Bayern. <i>Public Health Forum</i> , 2012, 20, 34-36.	0.2	0
65	Epidemiology of Falls in Residential Aged Care: Analysis of More Than 70,000 Falls From Residents of Bavarian Nursing Homes. <i>Journal of the American Medical Directors Association</i> , 2012, 13, 187.e1-187.e6.	2.5	165
66	Physical performance and daily walking duration: associations in 1271 women and men aged 65-90 years. <i>Aging Clinical and Experimental Research</i> , 2012, 24, 455-60.	2.9	18
67	Service Use and Costs of Incident Femoral Fractures in Nursing Home Residents in Germany: The Bavarian Fall and Fracture Prevention Project (BF2P2). <i>Journal of the American Medical Directors Association</i> , 2011, 12, 459-466.	2.5	26
68	Effectiveness of a Multifactorial Intervention to Reduce Physical Restraints in Nursing Home Residents. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 333-339.	2.6	50
69	Metabolic factors and risk of thyroid cancer in the Metabolic syndrome and Cancer project (Me-Can). <i>Cancer Causes and Control</i> , 2011, 22, 743-751.	1.8	78
70	Metabolic syndrome and risk of bladder cancer: prospective cohort study in the metabolic syndrome and cancer project (Me-Can). <i>International Journal of Cancer</i> , 2011, 128, 1890-1898.	5.1	62
71	People with Alzheimer's disease are at increased risk of hip fracture and of mortality after hip fracture. <i>Evidence-based Nursing</i> , 2011, 14, 78-79.	0.2	8
72	Reduction of Femoral Fractures in Long-Term Care Facilities: The Bavarian Fracture Prevention Study. <i>PLoS ONE</i> , 2011, 6, e24311.	2.5	32

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73	Effect of a Statewide Fall Prevention Program on Incidence of Femoral Fractures in Residents of Long-Term Care Facilities. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 70-75.	2.6	22
74	Excess mortality after pelvic fractures in institutionalized older people. <i>Osteoporosis International</i> , 2010, 21, 1835-1839.	3.1	34
75	Accelerometer-based physical activity in a large observational cohort - study protocol and design of the activity and function of the elderly in Ulm (ActiFE Ulm) study. <i>BMC Geriatrics</i> , 2010, 10, 50.	2.7	57
76	RESPONSE LETTER TO JONATHAN LUCERO. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 1809-1810.	2.6	0
77	Heat-related mortality in residents of nursing homes. <i>Age and Ageing</i> , 2010, 39, 245-252.	1.6	71
78	Metabolic Syndrome and Endometrial Carcinoma. <i>American Journal of Epidemiology</i> , 2010, 171, 892-902.	3.4	99
79	Cohort Profile: The Metabolic syndrome and Cancer project (Me-Can). <i>International Journal of Epidemiology</i> , 2010, 39, 660-667.	1.9	81
80	Fall Prevention in Nursing Homes. <i>Clinics in Geriatric Medicine</i> , 2010, 26, 693-704.	2.6	72
81	Association of Apolipoproteins with Symptoms of Asthma and Atopy among Schoolchildren. <i>International Archives of Allergy and Immunology</i> , 2009, 149, 259-266.	2.1	17
82	Blood Glucose and Risk of Incident and Fatal Cancer in the Metabolic Syndrome and Cancer Project (Me-Can): Analysis of Six Prospective Cohorts. <i>PLoS Medicine</i> , 2009, 6, e1000201.	8.4	202
83	Hip fractures and area level socioeconomic conditions: a population-based study. <i>BMC Public Health</i> , 2009, 9, 114.	2.9	31
84	Long-term temporal trends in cardiovascular and metabolic risk factors. <i>Wiener Klinische Wochenschrift</i> , 2009, 121, 623-630.	1.9	9
85	Body mass index and mortality: results of a cohort of 184,697 adults in Austria. <i>European Journal of Epidemiology</i> , 2009, 24, 83-91.	5.7	84
86	Fractures after nursing home admission: incidence and potential consequences. <i>Osteoporosis International</i> , 2009, 20, 1775-1783.	3.1	34
87	Associations of adipokines with asthma, rhinoconjunctivitis, and eczema in German schoolchildren. <i>Pediatric Allergy and Immunology</i> , 2009, 20, 81-88.	2.6	130
88	Hip Fractures in Institutionalized Elderly People: Incidence Rates and Excess Mortality. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 1825-1831.	2.8	131
89	Prevention of Falls in Nursing Homes: Subgroup Analyses of a Randomized Fall Prevention Trial. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1092-1097.	2.6	48
90	Serum uric acid is an independent predictor for all major forms of cardiovascular death in 28,613 elderly women: A prospective 21-year follow-up study. <i>International Journal of Cardiology</i> , 2008, 125, 232-239.	1.7	192

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91	Association of $\hat{\Gamma}^3$ -Glutamyltransferase and Risk of Cancer Incidence in Men: A Prospective Study. <i>Cancer Research</i> , 2008, 68, 3970-3977.	0.9	98
92	Longitudinal Change in Serum Gamma-Glutamyltransferase and Cardiovascular Disease Mortality. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1857-1865.	2.4	92
93	Prevalence and Cluster of Cardiometabolic Biomarkers in Overweight and Obese Schoolchildren: Results from a Large Survey in Southwest Germany. <i>Clinical Chemistry</i> , 2008, 54, 317-325.	3.2	55
94	Increasing life expectancy in Germany: quantitative contributions from changes in age- and disease-specific mortality. <i>European Journal of Public Health</i> , 2007, 17, 587-592.	0.3	66
95	Sleep duration and smoking cessation in student nurses. <i>Addictive Behaviors</i> , 2007, 32, 1505-1510.	3.0	15
96	Serum uric acid and risk of cancer mortality in a large prospective male cohort. <i>Cancer Causes and Control</i> , 2007, 18, 1021-1029.	1.8	70
97	A cluster-randomized trial on smoking cessation in German student nurses. <i>Preventive Medicine</i> , 2006, 42, 443-448.	3.4	21
98	$\hat{\Gamma}^3$ -Glutamyltransferase as a Risk Factor for Cardiovascular Disease Mortality. <i>Circulation</i> , 2005, 112, 2130-2137.	1.6	505
99	Population-based interventions for preventing falls and fall-related injuries in older people. <i>The Cochrane Library</i> , 0, , .	2.8	1