

# Jan Bauer Med

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

487  
citations

840776

11  
h-index

713466

21  
g-index

36  
all docs

36  
docs citations

36  
times ranked

732  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of unmanned aerial vehicle (UAV) networks delivering early defibrillation for out-of-hospital cardiac arrests (OHCA) in areas lacking timely access to emergency medical services (EMS) in Germany: a comparative economic study. <i>BMJ Open</i> , 2021, 11, e043791.	1.9	20
2	Prediction of hospital visits for the general inpatient care using floating catchment area methods: a reconceptualization of spatial accessibility. <i>International Journal of Health Geographics</i> , 2020, 19, 29.	2.5	14
3	Access to intensive care in 14 European countries: a spatial analysis of intensive care need and capacity in the light of COVID-19. <i>Intensive Care Medicine</i> , 2020, 46, 2026-2034.	8.2	120
4	Spatial accessibility of general inpatient care in Germany: an analysis of surgery, internal medicine and neurology. <i>Scientific Reports</i> , 2020, 10, 19157.	3.3	15
5	Gender and workforce in urology - use of the BG Index to Assess Female Career Promotion in Academic Urology. <i>Urology Journal</i> , 2020, 17, 86-90.	0.4	0
6	A world map of evidence-based medicine: Density equalizing mapping of the Cochrane database of systematic reviews. <i>PLoS ONE</i> , 2019, 14, e0226305.	2.5	7
7	The uterine fibroid/myoma tumour: analysis of the global research architecture using density-equalizing mapping. <i>Reproductive BioMedicine Online</i> , 2018, 36, 227-238.	2.4	4
8	The gender gap in schizophrenia research. <i>Schizophrenia Research</i> , 2018, 193, 445-446.	2.0	14
9	Spatial Accessibility of Primary Care in England: A Cross-sectional Study Using a Floating Catchment Area Method. <i>Health Services Research</i> , 2018, 53, 1957-1978.	2.0	37
10	Immigration: analysis, trends and outlook on the global research activity. <i>Journal of Global Health</i> , 2018, 8, 010414.	2.7	15
11	Does livestock protect from malaria or facilitate malaria prevalence? A cross-sectional study in endemic rural areas of Indonesia. <i>Malaria Journal</i> , 2018, 17, 302.	2.3	42
12	Polycystic ovary syndrome: analysis of the global research architecture using density equalizing mapping. <i>Reproductive BioMedicine Online</i> , 2017, 34, 627-638.	2.4	13
13	Gender equality in academic research on epilepsy—a study on scientific authorships. <i>Epilepsia</i> , 2017, 58, 1794-1802.	5.1	19
14	Respiratory syncytial virus: a systematic scientometric analysis of the global publication output and the gender distribution of publishing authors. <i>BMJ Open</i> , 2017, 7, e013615.	1.9	11
15	Geospatial analysis and distribution patterns of home nursing care in a metropolitan area - a large-scale analysis. <i>Journal of Nursing Management</i> , 2017, 25, 37-45.	3.4	1
16	Orthopedic workforce planning in Germany – an analysis of orthopedic accessibility. <i>PLoS ONE</i> , 2017, 12, e0171747.	2.5	7
17	Accessibility of general and specialized obstetric care providers in Germany and England: an analysis of location and neonatal outcome. <i>International Journal of Health Geographics</i> , 2017, 16, 44.	2.5	8
18	Measuring Spatial Accessibility of Health Care Providers – Introduction of a Variable Distance Decay Function within the Floating Catchment Area (FCA) Method. <i>PLoS ONE</i> , 2016, 11, e0159148.	2.5	80

#	ARTICLE	IF	CITATIONS
19	General practitioners in German metropolitan areas – distribution patterns and their relationship with area level measures of the socioeconomic status. BMC Health Services Research, 2016, 16, 672.	2.2	6
20	Physicians’ working conditions in hospitals from the students’ perspective (iCEPT-Study) – results of a web-based survey. Journal of Occupational Medicine and Toxicology, 2016, 11, 5.	2.2	5
21	Design and methodology of the Geo-social Analysis of Physicians’ settlement (GAP-Study) in Germany. Journal of Occupational Medicine and Toxicology, 2016, 11, 14.	2.2	2
22	Gender-based workplace assessment in gynecology and obstetrics in Germany: results from the iCEPT Study. Archives of Gynecology and Obstetrics, 2016, 294, 317-326.	1.7	4
23	Perception of stress-related working conditions in hospitals (iCept-study): a comparison between physicians and medical students. Journal of Occupational Medicine and Toxicology, 2013, 8, 3.	2.2	13