Georg Zimmermann

List of Publications by Year in Descending Order

33 papers	459 citations	9 h-index	21 g-index
39 ext. papers	667 ext. citations	5 avg, IF	3.66 L-index

#	Paper	IF	Citations
33	Citation inequality and the Journal Impact Factor: median, mean, (does it) matter?. *Scientometrics*, **2021**, 126, 1249-1269	3	10
32	Feasibility of equivalent performance of 3D TOF [F]-FDG PET/CT with reduced acquisition time using clinical and semiquantitative parameters. *EJNMMI Research*, **2021**, 11, 44	3.6	2
31	High Interleukin-6 Plasma Concentration upon Admission Is Predictive of Massive Transfusion in Severely Injured Patients. *Journal of Clinical Medicine*, **2021**, 10,	5.1	1
30	Seroprevalence of anti-SARS-CoV-2 total antibody is higher in younger Austrian blood donors. *Infection*, **2021**, 49, 1187-1194	5.8	5
29	Analysis of covariance under variance heteroscedasticity in general factorial designs. *Statistics in Medicine*, **2021**, 40, 4732-4749	2.3	
28	Misalignment Between Research Hypotheses and Statistical Hypotheses: A Threat to Evidence-Based Medicine?. *Topoi*, **2021**, 40, 307-318	0.8	0
27	Multivariate analysis of covariance with potentially singular covariance matrices and non-normal responses. *Journal of Multivariate Analysis*, **2020**, 177, 104594	1.4	0
26	To Rank or to Permute When Comparing an Ordinal Outcome Between Two Groups While Adjusting for a Covariate?. *Springer Proceedings in Mathematics and Statistics*, **2020**, 535-547	0.2	
25	Epidemiology of status epilepticus in adults: Apples, pears, and oranges - A critical review. *Epilepsy and Behavior*, **2020**, 103, 106720	3.2	13
24	Status epilepticus admissions during the COVID-19 pandemic in Salzburg-A population-based study. *Epilepsia*, **2020**, 61, e198-e203	6.4	8
23	Accounting for individual variability in baseline seizure frequencies when planning randomized clinical trials remains challenging. *Epilepsia*, **2020**, 61, 2321-2322	6.4	2
22	Assessing comfort in the epilepsy monitoring unit: Psychometric testing of an instrument. *Epilepsy and Behavior*, **2020**, 112, 107460	3.2	1
21	Intra-subject consistency of spontaneous eye blink rate in young women across the menstrual cycle. *Scientific Reports*, **2020**, 10, 15666	4.9	1
20	Risks and Benefits of Glioblastoma Resection in Older Adults: A Retrospective Austrian Multicenter Study. *World Neurosurgery*, **2020**, 133, e583-e591	2.1	4
19	Sample size calculation and blinded recalculation for analysis of covariance models with multiple random covariates. *Journal of Biopharmaceutical Statistics*, **2020**, 30, 143-159	1.3	0
18	Effects of Rubber Hand Illusion and Excitatory Theta Burst Stimulation on Tactile Sensation: A Pilot Study. *Neural Plasticity*, **2020**, 2020, 3069639	3.3	3
17	Small-sample performance and underlying assumptions of a bootstrap-based inference method for a general analysis of covariance model with possibly heteroskedastic and nonnormal errors. *Statistical Methods in Medical Research*, **2019**, 28, 3808-3821	2.3	6

LIST OF PUBLICATIONS

#	Publication	IF	Cit
16	Sample sizes and statistical methods in interventional studies on individuals with spinal cord injury: A systematic review. *Journal of Evidence-Based Medicine*, **2019**, 12, 200-208	6.1	5
15	Influence of Preoperative Magnetic Resonance Imaging on Surgical Decision Making for Patients with Acute Traumatic Cervical Spinal Cord Injury: A Survey Among Experienced Spine Surgeons. *World Neurosurgery*, **2019**, 131, e586-e592	2.1	6
14	Salzburg criteria for nonconvulsive status epilepticus: Details matter. *Epilepsia*, **2019**, 60, 2334-2336	6.4	4
13	Size matters! Association between journal size and longitudinal variability of the Journal Impact Factor. *PLoS ONE*, **2019**, 14, e0225360	3.7	3
12	Epidemiology of status epilepticus in adults: A population-based study on incidence, causes, and outcomes. *Epilepsia*, **2019**, 60, 53-62	6.4	67
11	Prognostic relevance of serum lactate kinetics in critically ill patients. *Intensive Care Medicine*, **2019**, 45, 55-61	14.5	62
10	Insulin like growth factor binding protein 2 (IGFBP-2) for risk prediction in patients with severe aortic stenosis undergoing Transcatheter Aortic Valve Implantation (TAVI). *International Journal of Cardiology*, **2019**, 277, 54-59	3.2	5
9	Perampanel in routine clinical use across Europe: Pooled, multicenter, observational data. *Epilepsia*, **2018**, 59, 1727-1739	6.4	41
8	Diagnostic and prognostic value of noninvasive long-term video-electroencephalographic monitoring in epilepsy surgery: A systematic review and meta-analysis from the E-PILEPSY consortium. *Epilepsia*, **2018**, 59, 2272-2283	6.4	8
7	Diagnostic accuracy of functional magnetic resonance imaging, Wada test, magnetoencephalography, and functional transcranial Doppler sonography for memory and language outcome after epilepsy surgery: A systematic review. *Epilepsia*, **2018**, 59, 2305-2317	6.4	19
6	Vedolizumab use after failure of TNF-⍺ antagonists in children and adolescents with inflammatory bowel disease. *BMC Gastroenterology*, **2018**, 18, 140	3	24
5	From Basic Survival Analytic Theory to a Non-Standard Application **2017**,		4
4	Potential years lost and life expectancy in adults with newly diagnosed epilepsy. *Epilepsia*, **2017**, 58, 1939-1945	6.4	9
3	Personalized safety measures reduce the adverse event rate of long-term video EEG. *Epilepsia Open* , **2017**, 2, 400-414	4	9
2	Diagnostic accuracy of the Salzburg EEG criteria for non-convulsive status epilepticus: a retrospective study. *Lancet Neurology, The*, **2016**, 15, 1054-62	24.1	129
1	Pseudo-Ranks: The Better Way of Ranking?. *American Statistician*,1-17	5	1