

# Georg Zimmermann

## 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

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 | Diagnostic accuracy of the Salzburg EEG criteria for non-convulsive status epilepticus: a retrospective study. <i>Lancet Neurology, The</i> , <b>2016</b> , 15, 1054-62   | 24.1 | 129       |
| 32 | Epidemiology of status epilepticus in adults: A population-based study on incidence, causes, and outcomes. <i>Epilepsia</i> , <b>2019</b> , 60, 53-62   | 6.4  | 67        |
| 31 | Prognostic relevance of serum lactate kinetics in critically ill patients. <i>Intensive Care Medicine</i> , <b>2019</b> , 45, 55-61   | 14.5 | 62        |
| 30 | Perampanel in routine clinical use across Europe: Pooled, multicenter, observational data. <i>Epilepsia</i> , <b>2018</b> , 59, 1727-1739   | 6.4  | 41        |
| 29 | Vedolizumab use after failure of TNF-antagonists in children and adolescents with inflammatory bowel disease. <i>BMC Gastroenterology</i> , <b>2018</b> , 18, 140   | 3    | 24        |
| 28 | 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. <i>Epilepsia</i> , <b>2018</b> , 59, 2305-2317 | 6.4  | 19        |
| 27 | Epidemiology of status epilepticus in adults: Apples, pears, and oranges - A critical review. <i>Epilepsy and Behavior</i> , <b>2020</b> , 103, 106720  | 3.2  | 13        |
| 26 | Citation inequality and the Journal Impact Factor: median, mean, (does it) matter?. <i>Scientometrics</i> , <b>2021</b> , 126, 1249-1269  | 3    | 10        |
| 25 | Potential years lost and life expectancy in adults with newly diagnosed epilepsy. <i>Epilepsia</i> , <b>2017</b> , 58, 1938-1945  | 6.4  | 9         |
| 24 | Personalized safety measures reduce the adverse event rate of long-term video EEG. <i>Epilepsia Open</i> , <b>2017</b> , 2, 400-414   | 4    | 9         |
| 23 | Status epilepticus admissions during the COVID-19 pandemic in Salzburg-A population-based study. <i>Epilepsia</i> , <b>2020</b> , 61, e198-e203   | 6.4  | 8         |
| 22 | 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. <i>Epilepsia</i> , <b>2018</b> , 59, 2272-2283                                  | 6.4  | 8         |
| 21 | 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. <i>Statistical Methods in Medical Research</i> , <b>2019</b> , 28, 3808-3821       | 2.3  | 6         |
| 20 | 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. <i>World Neurosurgery</i> , <b>2019</b> , 131, e586-e592                         | 2.1  | 6         |
| 19 | Sample sizes and statistical methods in interventional studies on individuals with spinal cord injury: A systematic review. <i>Journal of Evidence-Based Medicine</i> , <b>2019</b> , 12, 200-208   | 6.1  | 5         |
| 18 | Seroprevalence of anti-SARS-CoV-2 total antibody is higher in younger Austrian blood donors. <i>Infection</i> , <b>2021</b> , 49, 1187-1194   | 5.8  | 5         |
| 17 | Insulin like growth factor binding protein 2 (IGFBP-2) for risk prediction in patients with severe aortic stenosis undergoing Transcatheter Aortic Valve Implantation (TAVI). <i>International Journal of Cardiology</i> , <b>2019</b> , 277, 54-59                         | 3.2  | 5         |

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|----|---|-----|---|
| 16 | From Basic Survival Analytic Theory to a Non-Standard Application <b>2017</b> ,   |     | 4 |
| 15 | Salzburg criteria for nonconvulsive status epilepticus: Details matter. <i>Epilepsia</i> , <b>2019</b> , 60, 2334-2336  | 6.4 | 4 |
| 14 | Risks and Benefits of Glioblastoma Resection in Older Adults: A Retrospective Austrian Multicenter Study. <i>World Neurosurgery</i> , <b>2020</b> , 133, e583-e591                              | 2.1 | 4 |
| 13 | Size matters! Association between journal size and longitudinal variability of the Journal Impact Factor. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225360  | 3.7 | 3 |
| 12 | Effects of Rubber Hand Illusion and Excitatory Theta Burst Stimulation on Tactile Sensation: A Pilot Study. <i>Neural Plasticity</i> , <b>2020</b> , 2020, 3069639                              | 3.3 | 3 |
| 11 | Accounting for individual variability in baseline seizure frequencies when planning randomized clinical trials remains challenging. <i>Epilepsia</i> , <b>2020</b> , 61, 2321-2322              | 6.4 | 2 |
| 10 | Feasibility of equivalent performance of 3D TOF [F]-FDG PET/CT with reduced acquisition time using clinical and semiquantitative parameters. <i>EJNMMI Research</i> , <b>2021</b> , 11, 44      | 3.6 | 2 |
| 9  | Assessing comfort in the epilepsy monitoring unit: Psychometric testing of an instrument. <i>Epilepsy and Behavior</i> , <b>2020</b> , 112, 107460  | 3.2 | 1 |
| 8  | Intra-subject consistency of spontaneous eye blink rate in young women across the menstrual cycle. <i>Scientific Reports</i> , <b>2020</b> , 10, 15666  | 4.9 | 1 |
| 7  | High Interleukin-6 Plasma Concentration upon Admission Is Predictive of Massive Transfusion in Severely Injured Patients. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,               | 5.1 | 1 |
| 6  | Pseudo-Ranks: The Better Way of Ranking?. <i>American Statistician</i> , 1-17   | 5   | 1 |
| 5  | Multivariate analysis of covariance with potentially singular covariance matrices and non-normal responses. <i>Journal of Multivariate Analysis</i> , <b>2020</b> , 177, 104594                 | 1.4 | 0 |
| 4  | Sample size calculation and blinded recalculation for analysis of covariance models with multiple random covariates. <i>Journal of Biopharmaceutical Statistics</i> , <b>2020</b> , 30, 143-159 | 1.3 | 0 |
| 3  | Misalignment Between Research Hypotheses and Statistical Hypotheses: A Threat to Evidence-Based Medicine?. <i>Topoi</i> , <b>2021</b> , 40, 307-318   | 0.8 | 0 |
| 2  | To Rank or to Permute When Comparing an Ordinal Outcome Between Two Groups While Adjusting for a Covariate?. <i>Springer Proceedings in Mathematics and Statistics</i> , <b>2020</b> , 535-547  | 0.2 |   |
| 1  | Analysis of covariance under variance heteroscedasticity in general factorial designs. <i>Statistics in Medicine</i> , <b>2021</b> , 40, 4732-4749  | 2.3 |   |