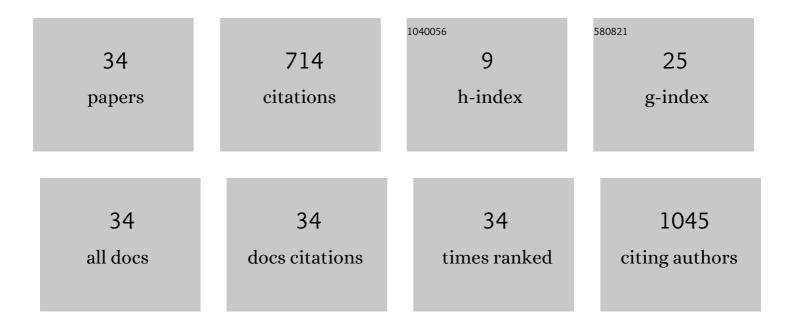
Maximilian Pilz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7030009/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Selenium Deficiency Is Associated with Mortality Risk from COVID-19. Nutrients, 2020, 12, 2098. | 4.1 | 267 |
| 2 | Prediction of survival odds in COVID-19 by zinc, age and selenoprotein P as composite biomarker. Redox Biology, 2021, 38, 101764. | 9.0 | 140 |
| 3 | Prediction of mortality rate in acute type A dissection: the German Registry for Acute Type A Aortic Dissection score. European Journal of Cardio-thoracic Surgery, 2020, 58, 700-706. | 1.4 | 88 |
| 4 | Treatment delay and tumor size in patients with oral cancer during the first year of the <scp>COVID</scp> â€19 pandemic. Head and Neck, 2021, 43, 3493-3497. | 2.0 | 31 |
| 5 | Wound closure and alveoplasty after preventive tooth extractions in patients with antiresorptive intake—A randomized pilot trial. Oral Diseases, 2021, 27, 532-546. | 3.0 | 23 |
| 6 | Phase 2 Trial of Oncolytic H-1 Parvovirus Therapy Shows Safety and Signs of Immune System Activation in Patients With Metastatic Pancreatic Ductal Adenocarcinoma. Clinical Cancer Research, 2021, 27, 5546-5556. | 7.0 | 22 |
| 7 | Clinical Performance of Posterior Inlayâ€Retained and Wingâ€Retained Monolithic Zirconia Resinâ€Bonded Fixed Partial Dentures: Stage One Results of a Randomized Controlled Trial. Journal of Prosthodontics, 2021, 30, 384-393. | 3.7 | 17 |
| 8 | A variational approach to optimal twoâ€stage designs. Statistics in Medicine, 2019, 38, 4159-4171. | 1.6 | 16 |
| 9 | Machine learning-based risk prediction of intrahospital clinical outcomes in patients undergoing TAVI. Clinical Research in Cardiology, 2021, 110, 343-356. | 3.3 | 16 |
| 10 | Adverse drug reactions associated with amitriptyline—Âprotocol for a systematic multiple-indication review and meta-analysis. Systematic Reviews, 2020, 9, 59. | 5.3 | 9 |
| 11 | Predicting neurological recovery after traumatic spinal cord injury by time-resolved analysis of monocyte subsets. Brain, 2021, 144, 3159-3174. | 7.6 | 9 |
| 12 | Diagnostic accuracy comparing OPT and CBCT in the detection of nonâ€vital bone changes before tooth extractions in patients with antiresorptive intake. Oral Diseases, 2023, 29, 1039-1049. | 3.0 | 9 |
| 13 | Treatment delay in early-stage oral squamous cell carcinoma and its relation to survival. Journal of Cranio-Maxillo-Facial Surgery, 2021, 49, 462-467. | 1.7 | 8 |
| 14 | Detection of oral squamous cell carcinoma with ex vivo fluorescence confocal microscopy: Sensitivity and specificity compared to histopathology. Journal of Biophotonics, 2020, 13, e202000100. | 2.3 | 7 |
| 15 | A new conditional performance score for the evaluation of adaptive group sequential designs with sample size recalculation. Statistics in Medicine, 2020, 39, 2067-2100. | 1.6 | 7 |
| 16 | The Influence of an Occult Infection on the Outcome of Autologous Bone Grafting During Surgical Bone Reconstruction: A Large Single-Center Case-Control Study. Journal of Inflammation Research, 2021, Volume 14, 995-1005. | 3.5 | 7 |
| 17 | Optimal planning of adaptive twoâ€stage designs. Statistics in Medicine, 2021, 40, 3196-3213. | 1.6 | 6 |
| 18 | The adoptr Package: Adaptive Optimal Designs for Clinical Trials in <i>R</i> . Journal of | 3.7 | 5 |

Statistical Software, 2021, 98, .

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|----|---|-----|-----------|
| 19 | Pursuing More Aggressive Timelines in the Surgical Treatment of Traumatic Spinal Cord Injury (TSCI): A Retrospective Cohort Study with Subgroup Analysis. Journal of Clinical Medicine, 2021, 10, 5977. | 2.4 | 5 |
| 20 | Alterations of distributed neuronal network oscillations during acute pain in freely-moving mice. IBRO Reports, 2020, 9, 195-206. | 0.3 | 4 |
| 21 | Feasibility and Implementation of Ex Vivo Fluorescence Confocal Microscopy for Diagnosis of Oral Leukoplakia: Preliminary Study. Diagnostics, 2021, 11, 951. | 2.6 | 4 |
| 22 | APOS—antibiotic prophylaxis for preventing infectious complications in orthognathic surgery: study protocol for a phase III, multicentre, randomised, controlled, double blinded, clinical trial with two parallel study arms. Trials, 2021, 22, 762. | 1.6 | 4 |
| 23 | Prospective Observational Study to Evaluate the Effect of Different Levels of Positive End-Expiratory Pressure on Lung Mechanics in Patients with and without Acute Respiratory Distress Syndrome. Journal of Clinical Medicine, 2020, 9, 2446. | 2.4 | 2 |
| 24 | The relationship between bimaxillary orthognathic surgery and the extent of posterior airway space in class II and III patients – A retrospective three-dimensional cohort analysis. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2021, 33, 30-38. | 0.3 | 2 |
| 25 | Influence of Preventive Tooth Extractions on Quality of Life in Patients with Antiresorptive Intake—A Prospective Longitudinal Study. International Journal of Environmental Research and Public Health, 2021, 18, 11650. | 2.6 | 2 |
| 26 | Consistency of the Elastic Net under a finite second moment assumption on the noise. Journal of Statistical Planning and Inference, 2020, 204, 72-79. | 0.6 | 1 |
| 27 | A note on the shape of sample size functions of optimal adaptive two-stage designs. Communications in Statistics - Theory and Methods, 2022, 51, 1911-1918. | 1.0 | 1 |
| 28 | Interventions to reduce the incidence of surgical site infection in colorectal resections: systematic review with multicomponent network meta-analysis (INTRISSI): study protocol. BMJ Open, 2021, 11, e057226. | 1.9 | 1 |
| 29 | Optimization of adaptive designs with respect to a performance score. Biometrical Journal, 2022, 64, 989-1006. | 1.0 | 1 |
| 30 | Comments on "Adaptive sample size modification in clinical trials: Start small then ask for more?― Statistics in Medicine, 2020, 39, 97-98. | 1.6 | 0 |
| 31 | Improving sample size recalculation in adaptive clinical trials by resampling. Pharmaceutical Statistics, 2021, 20, 1035-1050. | 1.3 | 0 |
| 32 | Eccentric Overload during Resistance Exercise. Medicine and Science in Sports and Exercise, 2021, Publish Ahead of Print, . | 0.4 | 0 |
| 33 | Optimal unplanned design modification in adaptive twoâ€stage trials. Pharmaceutical Statistics, 0, , . | 1.3 | 0 |
| 34 | Two-stage designs with small sample sizes. Journal of Biopharmaceutical Statistics, 0, , 1-7. | 0.8 | 0 |