Moritz Berger

List of Publications by Year
in descending order

33 papers	576 citations	11 h-index	22 g-index
		840119	676716
34 all docs	34 docs citations	34 times ranked	993 citing authors

#	Article	IF	Citations
1	Infection fatality rate of SARS-CoV2 in a super-spreading event in Germany. Nature Communications, 2020, 11, 5829.	5.8	207
2	Optical Coherence Tomography Angiography in Intermediate Uveitis. American Journal of Ophthalmology, 2018, 194, 35-45.	1.7	46
3	Non-contact smartphone-based fundus imaging compared to conventional fundus imaging: a low-cost alternative for retinopathy of prematurity screening and documentation. Scientific Reports, 2019, 9, 19711.	1.6	33
4	Diabetic Retinopathy Screening Using Smartphone-Based Fundus Imaging in India. Ophthalmology, 2020, 127, 1529-1538.	2.5	29
5	Automated thresholding algorithms outperform manual thresholding in macular optical coherence tomography angiography image analysis. PLoS ONE, 2020, 15, e0230260.	1.1	29
6	Semiparametric regression for discrete time-to-event data. Statistical Modelling, 2018, 18, 322-345.	0.5	27
7	Subdistribution hazard models for competing risks in discrete time. Biostatistics, 2020, 21, 449-466.	0.9	26
8	Subjective cognitive decline and stage 2 of Alzheimer disease in patients from memory centers. Alzheimer's and Dementia, 2023, 19, 487-497.	0.4	25
9	Aflibercept for choroidal neovascularizations secondary to pseudoxanthoma elasticum: a prospective study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 311-318.	1.0	15
10	Predictability of pharyngeal airway space dimension changes after orthognathic surgery in class II patients: A mathematical approach. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 1504-1509.	0.7	14
11	Road traffic noise impacts sleep continuity in suburban residents: Exposure-response quantification of noise-induced awakenings from vehicle pass-bys at night. Science of the Total Environment, 2022, 817, 152594.	3.9	12
12	Different Patterns of Foods Triggering FPIES in Germany. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1063-1069.	2.0	12
13	Competing risks analysis for discrete time-to-event data. Wiley Interdisciplinary Reviews: Computational Statistics, 2021, 13, e1529.	2.1	11
14	A mathematical approach improves the predictability of length of hospitalization due to acute odontogenic infection: A retrospective investigation of 303 patients. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 334-340.	0.7	10
15	Item-Focused Trees for the Detection of Differential Item Functioning in Partial Credit Models. Educational and Psychological Measurement, 2018, 78, 781-804.	1.2	8
16	Discrete-time survival forests with Hellinger distance decision trees. Data Mining and Knowledge Discovery, 2020, 34, 812-832.	2.4	8
17	The presentational flow chart "unwell adult" of the Manchester Triage System—Curse or blessing?. PLoS ONE, 2021, 16, e0252730.	1.1	8
18	A Random Forest Approach for Bounded Outcome Variables. Journal of Computational and Graphical Statistics, 2020, 29, 639-658.	0.9	7

#	Article	IF	Citations
19	A classification tree approach for the modeling of competing risks in discrete time. Advances in Data Analysis and Classification, 2019, 13, 965-990.	0.9	6
20	Tree-based modeling of time-varying coefficients in discrete time-to-event models. Lifetime Data Analysis, 2020, 26, 545-572.	0.4	6
21	Tree-structured modelling of categorical predictors in generalized additive regression. Advances in Data Analysis and Classification, 2018, 12, 737-758.	0.9	5
22	Tree-structured modelling of varying coefficients. Statistics and Computing, 2019, 29, 217-229.	0.8	5
23	Tree-Structured Clustering in Fixed Effects Models. Journal of Computational and Graphical Statistics, 2018, 27, 380-392.	0.9	4
24	Long-term follow-up after colorectal endoscopic submucosal dissection in 182 cases. Endoscopy International Open, 2021, 09, E258-E262.	0.9	4
25	Challenges, facilitators and barriers to screening study participants in early disease stages-experience from the MACUSTAR study. BMC Medical Research Methodology, 2021, 21, 54.	1.4	4
26	Assessing the calibration of subdistribution hazard models in discrete time. Canadian Journal of Statistics, 2022, 50, 572-591.	0.6	4
27	Flexible modeling of ratio outcomes in clinical and epidemiological research. Statistical Methods in Medical Research, 2020, 29, 2250-2268.	0.7	3
28	Disease-specific assessment of Vision Impairment in Low Luminance in age-related macular degeneration â€" a MACUSTAR study report. British Journal of Ophthalmology, 2023, 107, 1144-1150.	2.1	2
29	Interviewer Administration Corresponds to Self-Administration of the Vision Impairment in Low Luminance (VILL) Questionnaire. Translational Vision Science and Technology, 2022, 11, 21.	1.1	2
30	Views on quality requirements in academia and practice: commonalities, differences, and context-dependent grey areas. Information and Software Technology, 2020, 121, 106253.	3.0	1
31	Tree-structured scale effects in binary and ordinal regression. Statistics and Computing, 2021, 31, 1.	0.8	1
32	Transition models for count data: a flexible alternative to fixed distribution models. Statistical Methods and Applications, 2021, 30, 1259.	0.7	1
33	Sparser Ordinal Regression Models Based on Parametric and Additive Locationâ€"Shift Approaches. International Statistical Review, 2022, 90, 306-327.	1.1	1