Timo B Brakenhoff

List of Publications by Year
in descending order

10	192	1478505	1474206
papers	citations	6	9
		h-index	g-index

10	10	10	278
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Measurement error is often neglected in medical literature: a systematic review. Journal of Clinical Epidemiology, 2018, 98, 89-97.	5.0	69
2	Random measurement error: Why worry? An example of cardiovascular risk factors. PLoS ONE, 2018, 13, e0192298.	2.5	41
3	The performance of wearable sensors in the detection of SARS-CoV-2 infection: a systematic review. The Lancet Digital Health, 2022, 4, e370-e383.	12.3	38
4	A prospective, randomized, single-blinded, crossover trial to investigate the effect of a wearable device in addition to a daily symptom diary for the remote early detection of SARS-CoV-2 infections (COVID-RED): a structured summary of a study protocol for a randomized controlled trial. Trials, 2021, 22, 412.	1.6	15
5	Bayesian sample size re-estimation using power priors. Statistical Methods in Medical Research, 2019, 28, 1664-1675.	1.5	11
6	A prospective, randomized, single-blinded, crossover trial to investigate the effect of a wearable device in addition to a daily symptom diary for the Remote Early Detection of SARS-CoV-2 infections (COVID-RED): a structured summary of a study protocol for a randomized controlled trial. Trials, 2021, 22, 694.	1.6	9
7	Investigating Risk Adjustment Methods for Health Care Provider Profiling When Observations are Scarce or Events Rare. Health Services Insights, 2018, 11, 117863291878513.	1.3	3
8	Outlier classification performance of risk adjustment methods when profiling multiple providers. BMC Medical Research Methodology, 2018, 18, 54.	3.1	3
9	Adjusting for Disease Severity Across ICUs in Multicenter Studies. Critical Care Medicine, 2019, 47, e662-e668.	0.9	2
10	Menstrual Cycle Influence on COVID-19 Detection Using Machine Learning and a Wearable Medical Device [A120]. Obstetrics and Gynecology, 2022, 139, 35S-35S.	2.4	1