Thomas Varsavsky

List of Publications by Year
in descending order

18 papers	5,754 citations	759233 12 h-index	839539 18 g-index
26 all docs	26 docs citations	26 times ranked	11317 citing authors

#	Article	IF	Citations
1	Knowledge barriers in a national symptomatic-COVID-19 testing programme. PLOS Global Public Health, 2022, 2, e0000028.	1.6	11
2	Cancer and Risk of COVID-19 Through a General Community Survey. Oncologist, 2021, 26, e182-e185.	3.7	61
3	Symptom clusters in COVID-19: A potential clinical prediction tool from the COVID Symptom Study app. Science Advances, 2021, 7, .	10.3	115
4	Attributes and predictors of long COVID. Nature Medicine, 2021, 27, 626-631.	30.7	1,613
5	Changes in symptomatology, reinfection, and transmissibility associated with the SARS-CoV-2 variant B.1.1.7: an ecological study. Lancet Public Health, The, 2021, 6, e335-e345.	10.0	269
6	Imitation learning for improved 3D PET/MR attenuation correction. Medical Image Analysis, 2021, 71, 102079.	11.6	9
7	Detecting COVID-19 infection hotspots in England using large-scale self-reported data from a mobile application: a prospective, observational study. Lancet Public Health, The, 2021, 6, e21-e29.	10.0	72
8	Geo-social gradients in predicted COVID-19 prevalence in Great Britain: results from 1 960 242 users of the COVID-19 Symptoms Study app. Thorax, 2021, 76, 723-725.	5.6	12
9	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. Lancet Public Health, The, 2020, 5, e475-e483.	10.0	1,595
10	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. Science, 2020, 368, 1362-1367.	12.6	313
11	Real-time tracking of self-reported symptoms to predict potential COVID-19. Nature Medicine, 2020, 26, 1037-1040.	30.7	1,173
12	A k-Space Model of Movement Artefacts: Application to Segmentation Augmentation and Artefact Removal. IEEE Transactions on Medical Imaging, 2020, 39, 2881-2892.	8.9	20
13	Letâ€™s Agree to Disagree: Learning Highly Debatable Multirater Labelling. Lecture Notes in Computer Science, 2019, , 665-673.	1.3	6
14	Multi-domain Adaptation in Brain MRI Through Paired Consistency and Adversarial Learning. Lecture Notes in Computer Science, 2019, 2019, 54-62.	1.3	22
15	As Easy as 1, 2…4? Uncertainty in Counting Tasks for Medical Imaging. Lecture Notes in Computer Science, 2019, 2019, 356-364.	1.3	5
16	Bayesian Volumetric Autoregressive Generative Models for Better Semisupervised Learning. Lecture Notes in Computer Science, 2019, , 429-437.	1.3	2
17	PIMMS: Permutation Invariant Multi-modal Segmentation. Lecture Notes in Computer Science, 2018, , 201-209.	1.3	12
18	Real-time tracking of self-reported symptoms to predict potential COVID-19. , 0, .		1