Patrick Staples

List of Publications by Year
in descending order

15 papers	1,005 citations	1040056 9 h-index	1125743 13 g-index
16 all docs	16 docs citations	16 times ranked	1783 citing authors

#	Article	IF	Citations
1	An Online Calculator for the Prediction of Survival in Glioblastoma Patients Using Classical Statistics and Machine Learning. Neurosurgery, 2020, 86, E184-E192.	1.1	75
2	Design and results of a smartphoneâ€based digital phenotyping study to quantify ALS progression. Annals of Clinical and Translational Neurology, 2019, 6, 873-881.	3.7	60
3	Relapse prediction in schizophrenia through digital phenotyping: a pilot study. Neuropsychopharmacology, 2018, 43, 1660-1666.	5.4	269
4	A crossroad for validating digital tools in schizophrenia and mental health. NPJ Schizophrenia, 2018, 4, 6.	3.6	7
5	Characterizing the clinical relevance of digital phenotyping data quality with applications to a cohort with schizophrenia. Npj Digital Medicine, 2018, 1, 15.	10.9	88
6	The HOPE Pilot Study: Harnessing Patient-Reported Outcomes and Biometric Data to Enhance Cancer Care. JCO Clinical Cancer Informatics, 2018, 2, 1-12.	2.1	67
7	HOUT-20. AN ONLINE CALCULATOR FOR THE PREDICTION OF SURVIVAL AND ADJUVANT TREATMENT BENEFIT IN GLIOBLASTOMA PATIENTS. Neuro-Oncology, 2018, 20, vi117-vi117.	1.2	0
8	Beyond smartphones and sensors: choosing appropriate statistical methods for the analysis of longitudinal data. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 1669-1674.	4.4	35
9	151. Relapse Prediction in Schizophrenia through Digital Phenotyping. Biological Psychiatry, 2018, 83, S61-S62.	1.3	4
10	Information-Based Medicine in Glioma Patients: A Clinical Perspective. Computational and Mathematical Methods in Medicine, 2018, 2018, 1-6.	1.3	9
11	Using a network-based approach and targeted maximum likelihood estimation to evaluate the effect of adding pre-exposure prophylaxis to an ongoing test-and-treat trial. Clinical Trials, 2017, 14, 201-210.	1.6	4
12	369. Digital Phenotyping in Schizophrenia. Biological Psychiatry, 2017, 81, S151.	1.3	0
13	Characterizing Smartphone Engagement for Schizophrenia: Results of a Naturalist Mobile Health Study. Clinical Schizophrenia and Related Psychoses, 2017, , .	1.4	39
14	Realizing the Potential of Mobile Mental Health: New Methods for New Data in Psychiatry. Current Psychiatry Reports, 2015, 17, 602.	4.5	135
15	Utilizing a Personal Smartphone Custom App to Assess the Patient Health Questionnaire-9 (PHQ-9) Depressive Symptoms in Patients With Major Depressive Disorder. JMIR Mental Health, 2015, 2, e8.	3.3	213