Mastaneh Torkamani-Azar

List of Publications by Year
in descending order

9 papers	75 citations	2258059 3 h-index	2053705 5 g-index
9 all docs	9 docs citations	9 times ranked	80 citing authors

#	Article	IF	Citations
1	Automated tool detection with deep learning for monitoring kinematics and eye-hand coordination in microsurgery. Computers in Biology and Medicine, 2022, 141, 105121.	7.0	15
2	Methods and Measures for Mental Stress Assessment in Surgery: A Systematic Review of 20 Years of Literature. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 4436-4449.	6.3	3
3	EEG Emotion Recognition via Graph-based Spatio-Temporal Attention Neural Networks. , 2021, 2021, 571-574.		7
4	Prediction of Motor Imagery Performance based on Pre-Trial Spatio-Spectral Alertness Features. , 2020, 2020, 3062-3065.		5
5	Prediction of Reaction Time and Vigilance Variability From Spatio-Spectral Features of Resting-State EEG in a Long Sustained Attention Task. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2550-2558.	6.3	26
6	Emotionality of Turkish language and primary adaptation of affective English norms for Turkish. Current Psychology, 2019, 38, 273-294.	2.8	4
7	Prediction of Response Time and Vigilance Score in a Sustained Attention Task from Pre-trial Phase Synchrony using Deep Neural Networks. , 2019, 2019, 676-679.		4
8	Reducing collision probability with multihop diversity for vehicle-to-roadside networks. , 2013, , .		3
9	Stationary wavelet transform and higher order statistical analyses of intrafascicular nerve recordings. Journal of Neural Engineering, 2012, 9, 056014.	3.5	8