Vikram Shenoy Handiru

List of Publications by Year
in descending order

8 papers	113 citations	2682572 2 h-index	2917675 2 g-index
8 all docs	8 docs citations	8 times ranked	140 citing authors

#	Article	IF	Citations
1	Optimized Bi-Objective EEG Channel Selection and Cross-Subject Generalization With Brain–Computer Interfaces. IEEE Transactions on Human-Machine Systems, 2016, 46, 777-786.	3.5	69
2	EEG source space analysis of the supervised factor analytic approach for the classification of multi-directional arm movement. Journal of Neural Engineering, 2017, 14, 046008.	3.5	19
3	Cortical Source Localization for Analysing Single-Trial Motor Imagery EEG. , 2015, , .		9
4	Multi-direction hand movement classification using EEG-based source space analysis. , 2016, 2016, 4551-4554.		6
5	Detecting and tracking multiple directional movements in EEG based BCI. , 2017, , .		3
6	An Automated Workflow for the Electric Field Modeling of High-definition Transcranial Direct Current Stimulation (HD-tDCS) in Chronic Stroke with Lesions. , 2021, 2021, 6663-6666.		3
7	A novel supervised locality sensitive Factor analysis to classify voluntary hand movement in multi direction using EEG source space. , 2016, , .		2
8	Effects of transcranial direct current stimulation on the motor-imagery brain-computer interface for stroke recovery: An EEG source-space study. , 2017, , .		2