Aniana Cruz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/201022/publications.pdf

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1937685 2272923 7 165 4 4 citations h-index g-index papers 8 8 8 184 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Double ErrP Detection for Automatic Error Correction in an ERP-Based BCI Speller. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2018, 26, 26-36.	4.9	53
2	A two-step automatic sleep stage classification method with dubious range detection. Computers in Biology and Medicine, 2015, 59, 42-53.	7.0	47
3	A Self-Paced BCI With a Collaborative Controller for Highly Reliable Wheelchair Driving: Experimental Tests With Physically Disabled Individuals. IEEE Transactions on Human-Machine Systems, 2021, 51, 109-119.	3.5	42
4	Facial Expression Recognition based on EOG toward Emotion Detection for Human-Robot Interaction. , 2015, , .		10
5	Spatial filtering based on Riemannian distance to improve the generalization of ErrP classification. Neurocomputing, 2022, 470, 236-246.	5.9	5
6	Generalization of ErrP-Calibration for Different Error-Rates in P300-Based BCls., 2018,,.		4
7	Detection of Stressful Situations Using GSR While Driving a BCI-controlled Wheelchair., 2019, 2019, 1651-1656.		4