

Aniana Cruz

List of Publications by Year in descending order

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

Version: 2024-02-01

7
papers

165
citations

1936888

4
h-index

2272555

4
g-index

8
all docs

8
docs citations

8
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial filtering based on Riemannian distance to improve the generalization of ErrP classification. <i>Neurocomputing</i> , 2022, 470, 236-246.	3.5	5
2	A Self-Paced BCI With a Collaborative Controller for Highly Reliable Wheelchair Driving: Experimental Tests With Physically Disabled Individuals. <i>IEEE Transactions on Human-Machine Systems</i> , 2021, 51, 109-119.	2.5	42
3	Detection of Stressful Situations Using GSR While Driving a BCI-controlled Wheelchair. , 2019, 2019, 1651-1656.		4
4	Double ErrP Detection for Automatic Error Correction in an ERP-Based BCI Speller. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2018, 26, 26-36.	2.7	53
5	Generalization of ErrP-Calibration for Different Error-Rates in P300-Based BCIs. , 2018, , .		4
6	A two-step automatic sleep stage classification method with dubious range detection. <i>Computers in Biology and Medicine</i> , 2015, 59, 42-53.	3.9	47
7	Facial Expression Recognition based on EOG toward Emotion Detection for Human-Robot Interaction. , 2015, , .		10