

Sergio Novi Junior

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2890856/publications.pdf>

Version: 2024-02-01

9
papers

135
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Resting state connectivity patterns with near-infrared spectroscopy data of the whole head. Biomedical Optics Express, 2016, 7, 2524.	2.9	39
2	Functional near-infrared spectroscopy for speech protocols: characterization of motion artifacts and guidelines for improving data analysis. Neurophotonics, 2020, 7, 1.	3.3	30
3	Integration of Spatial Information Increases Reproducibility in Functional Near-Infrared Spectroscopy. Frontiers in Neuroscience, 2020, 14, 746.	2.8	23
4	Effects of Systemic Physiology on Mapping Resting-State Networks Using Functional Near-Infrared Spectroscopy. Frontiers in Neuroscience, 2022, 16, 803297.	2.8	14
5	Changes of functional response in sensorimotor cortex of preterm and full-term infants during the first year: An fNIRS study. Early Human Development, 2019, 133, 23-28.	1.8	11
6	Accurate Image-guided (Re)Placement of NIRS Probes. Computer Methods and Programs in Biomedicine, 2021, 200, 105844.	4.7	8
7	Association between hemodynamic activity and motor performance in six-month-old full-term and preterm infants: a functional near-infrared spectroscopy study. Neurophotonics, 2017, 5, 1.	3.3	7
8	Hearing brain evaluated using near-infrared spectroscopy in congenital toxoplasmosis. Scientific Reports, 2021, 11, 10135.	3.3	3
9	Análise da influência da navegação cerebral na resolução espacial da técnica de espectroscopia no infravermelho próximo (NIRS). , 0, , .		0