

# Almeida-GalÃ¡rraga, Diego

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6796015/publications.pdf>

Version: 2024-02-01

11  
papers

82  
citations

1684188

5  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis and evaluation of the systems used for the assessment of the cervical spine function: a systematic review. <i>Journal of Medical Engineering and Technology</i> , 2021, 45, 380-393.	1.4	13
2	Wearable sensors in the diagnosis and study of Parkinson's disease symptoms: a systematic review. <i>Journal of Medical Engineering and Technology</i> , 2021, 45, 532-545.	1.4	13
3	NIFtHool: an informatics program for identification of NifH proteins using deep neural networks. <i>F1000Research</i> , 2022, 11, 164.	1.6	11
4	Prediction of Parkinson's Disease Severity Based on Gait Signals Using a Neural Network and the Fast Fourier Transform. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 3-18.	0.6	10
5	Design of a Glove Controlled by Electromyographic Signals for the Rehabilitation of Patients with Rheumatoid Arthritis. <i>Communications in Computer and Information Science</i> , 2020, , 3-11.	0.5	8
6	Diabetic Retinopathy: Detection and Classification Using AlexNet, GoogleNet and ResNet50 Convolutional Neural Networks. <i>Communications in Computer and Information Science</i> , 2022, , 259-271.	0.5	6
7	Convolutional Neural Network for Imagine Movement Classification for Neurorehabilitation of Upper Extremities Using Low-Frequency EEG Signals for Spinal Cord Injury. <i>Communications in Computer and Information Science</i> , 2022, , 272-287.	0.5	5
8	Framing and Immigration: New Frames in Media and Social Networks. <i>Smart Innovation, Systems and Technologies</i> , 2022, , 140-152.	0.6	4
9	Brain Tumor Segmentation Based on 2D U-Net Using MRI Multi-modalities Brain Images. <i>Communications in Computer and Information Science</i> , 2022, , 345-359.	0.5	3
10	A new propagation model in WiMAX-based wireless fixed networks. , 2016, , .		2
11	News Frames in the Media and Social Networks: Prejudices and Stereotypes Towards Immigrants in Spain. <i>Smart Innovation, Systems and Technologies</i> , 2022, , 363-373.	0.6	2