

# Israel Pineda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4287068/publications.pdf>

Version: 2024-02-01

12  
papers

63  
citations

1937685  
4  
h-index

1588992  
8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Learning Approaches Based on Transformer Architectures for Image Captioning Tasks. IEEE Access, 2022, 10, 33679-33694.	4.2	19
2	Analysis of factors that influence the performance of biometric systems based on EEG signals. Expert Systems With Applications, 2021, 165, 113967.	7.6	22
3	A protein folding robot driven by a self-taught agent. BioSystems, 2021, 201, 104315.	2.0	4
4	EBAPy: A Python framework for analyzing the factors that have an influence in the performance of EEG-based applications. Software Impacts, 2021, 8, 100062.	1.4	0
5	Hyperparameter Tuning over an Attention Model for Image Captioning. Communications in Computer and Information Science, 2021, , 172-183.	0.5	1
6	Analysis of Essentially Non-oscillatory Numerical Techniques for the Computation of the Level Set Method. Communications in Computer and Information Science, 2020, , 395-408.	0.5	0
7	RAPL: A Domain Specific Language for Resource Allocation of Indivisible Goods. Communications in Computer and Information Science, 2020, , 479-492.	0.5	1
8	E-Move: Domain Specific Language for People with Movement Disorders. Communications in Computer and Information Science, 2020, , 493-500.	0.5	0
9	Three Dimensional Adaptive Path Planning Simulation Based On Ant Colony Optimization Algorithm. , 2019, , .		1
10	Calyx and Stem Discrimination for Apple Quality Control Using Hyperspectral Imaging. Communications in Computer and Information Science, 2019, , 274-287.	0.5	5
11	Apple Defects Detection Using Principal Component Features of Multispectral Reflectance Imaging. Science of Advanced Materials, 2018, 10, 1051-1062.	0.7	4
12	Leaf Modeling and Growth Process Simulation Using the Level Set Method. IEEE Access, 2017, 5, 15948-15959.	4.2	6