

# HÃ©ctor A Guerrero-Osuna

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9888556/publications.pdf>

Version: 2024-02-01

8  
papers

50  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	MEIoT 2D-CACSET: IoT Two-Dimensional Cartesian Coordinate System Educational Toolkit Align with Educational Mechatronics Framework. <i>Sensors</i> , 2022, 22, 4802.	3.8	6
2	Implementation of a MEIoT Weather Station with Exogenous Disturbance Input. <i>Sensors</i> , 2021, 21, 1653.	3.8	8
3	Design and Implementation of the E-Switch for a Smart Home. <i>Sensors</i> , 2021, 21, 3811.	3.8	7
4	Two-Dimensional Cartesian Coordinate System Educational Toolkit: 2D-CACSET. <i>Sensors</i> , 2021, 21, 6304.	3.8	5
5	Educational Mechatronics and Internet of Things: A Case Study on Dynamic Systems Using MEIoT Weather Station. <i>Sensors</i> , 2021, 21, 181.	3.8	14
6	Extraction of Pest Insect Characteristics Present in a Mirasol Pepper ( <i>Capsicum annum L.</i> ) Crop by Digital Image Processing. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11166.	2.5	0
7	Classification of Breast Cancer in Mammograms with Deep Learning Adding a Fifth Class. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11398.	2.5	7
8	Design and Implementation of an Educational Technology Kit Aligned to the Conceptual Framework of Educational Mechatronics. , 2021, , .		3