## Héctor 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

<sup>1684188</sup> 5 h-index 6 g-index

8 all docs 8 docs citations

8 times ranked 25 citing authors

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