

# Jose Luis Roperov-Vega

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

28

citations

3

h-index

5

g-index

7

ext. papers

44

ext. citations

3.3

avg, IF

1.51

L-index

#	Paper	IF	Citations
5	Biopolymeric pellets of polyvinyl alcohol and alginate for the encapsulation of Ib-M6 peptide and its antimicrobial activity against. <i>Heliyon</i> , <b>2019</b> , 5, e01872	3.6	10
4	Mixed oxide semiconductors based on bismuth for photoelectrochemical applications. <i>Journal of Solid State Electrochemistry</i> , <b>2014</b> , 18, 1963-1971	2.6	10
3	A Bioinspired Peptide in TIR Protein as Recognition Molecule on Electrochemical Biosensors for the Detection of O157:H7 in an Aqueous Matrix. <i>Molecules</i> , <b>2021</b> , 26,	4.8	3
2	Enhanced visible light photoelectrochemical performance of EBi2O3-TiO2/ITO thin films prepared by aqueous sol-gel. <i>Journal of Solid State Electrochemistry</i> , <b>2019</b> , 23, 1757-1765	2.6	2
1	Ib-M6 Antimicrobial Peptide: Antibacterial Activity against Clinical Isolates of and Molecular Docking. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	2