

Tricia Gomez

List of Publications by Year in descending order

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5
papers

170
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Sheet Size and Atomic Structure on the Antibacterial Activity of Nb-MXene Nanosheets. ACS Applied Nano Materials, 2020, 3, 11372-11382.	5.0	56
2	Nb-based MXenes for efficient electrochemical sensing of small biomolecules in the anodic potential. Electrochemistry Communications, 2020, 119, 106811.	4.7	47
3	Large interlayer spacing Nb ₄ C ₃ T _x (MXene) promotes the ultrasensitive electrochemical detection of Pb ²⁺ on glassy carbon electrodes. RSC Advances, 2020, 10, 24697-24704.	3.6	34
4	One-step synthesis of an antimicrobial framework based on covalently cross-linked chitosan/lignosulfonate (CS@LS) nanospheres. Green Chemistry, 2020, 22, 678-687.	9.0	32
5	Screening the growth inhibition mechanism of sulfate reducing bacteria by chitosan/lignosulfonate nanocomposite (CS@LS) in seawater media. Journal of Environmental Chemical Engineering, 2021, 9, 106624.	6.7	1