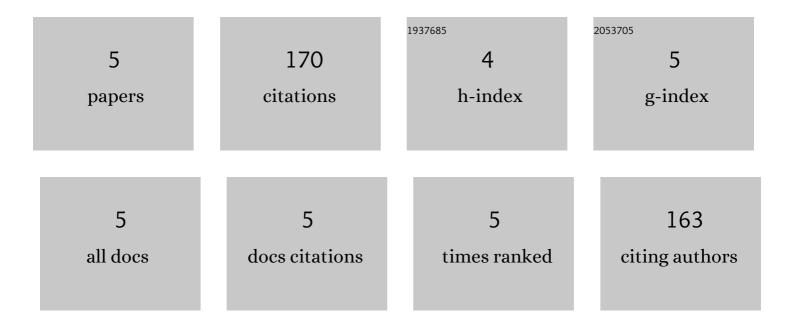
## Tricia Gomez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10744413/publications.pdf Version: 2024-02-01



#	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 <sub>4</sub> C <sub>3</sub> T <sub>x</sub> (MXene) promotes the ultrasensitive electrochemical detection of Pb <sup>2+</sup> 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