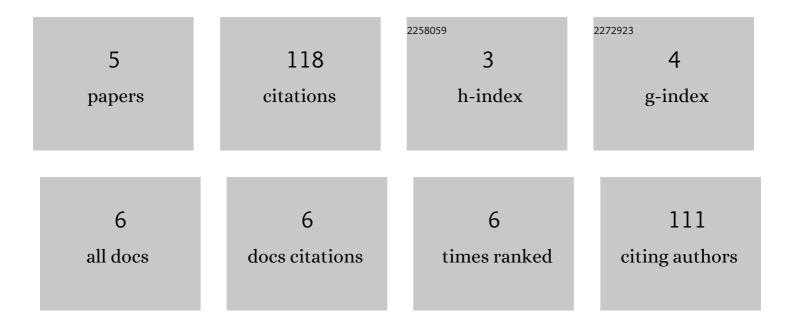
## John Isaac G Enriquez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4809637/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Oxidative etching mechanism of the diamond (100) surface. Carbon, 2021, 174, 36-51.	10.3	15
2	DFT Investigation on the Electronic and Water Adsorption Properties of Pristine and N-Doped TiO2 Nanotubes for Photocatalytic Water Splitting Applications. Journal of Electronic Materials, 2017, 46, 3592-3602.	2.2	24
3	Course-grained molecular dynamics investigation on the effects of uniform electric field on DPPC lipid bilayer: With and without vacuum space. , 2017, , .		Ο
4	Effect of structural and dynamical properties of lipid bilayer on water permeation studied using course-grained molecular dynamics simulation. , 2017, , .		0
5	Hydrogen adsorption on pristine, defected, and 3d-block transition metal-doped penta-graphene. International Journal of Hydrogen Energy, 2016, 41, 12157-12166.	7.1	78