

# 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

5  
papers

118  
citations

2258059

3  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	DFT Investigation on the Electronic and Water Adsorption Properties of Pristine and N-Doped TiO <sub>2</sub> Nanotubes for Photocatalytic Water Splitting Applications. Journal of Electronic Materials, 2017, 46, 3592-3602.	2.2	24
3	Oxidative etching mechanism of the diamond (100) surface. Carbon, 2021, 174, 36-51.	10.3	15
4	Course-grained molecular dynamics investigation on the effects of uniform electric field on DPPC lipid bilayer: With and without vacuum space. , 2017, , .		0
5	Effect of structural and dynamical properties of lipid bilayer on water permeation studied using course-grained molecular dynamics simulation. , 2017, , .		0