

# Miguel Quesada-Gonzalez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8461919/publications.pdf>

Version: 2024-02-01

5  
papers

156  
citations

1684188

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2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

274  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interstitial Boron-Doped TiO <sub>2</sub> Thin Films: The Significant Effect of Boron on TiO <sub>2</sub> Coatings Grown by Atmospheric Pressure Chemical Vapor Deposition. ACS Applied Materials & Interfaces, 2016, 8, 25024-25029.	8.0	44
2	Significance of a Noble Metal Nanolayer on the UV and Visible Light Photocatalytic Activity of Anatase TiO <sub>2</sub> Thin Films Grown from a Scalable PECVD/PVD Approach. ACS Applied Materials & Interfaces, 2017, 9, 41200-41209.	8.0	42
3	On the apparent visible-light and enhanced UV-light photocatalytic activity of nitrogen-doped TiO <sub>2</sub> thin films. Journal of Photochemistry and Photobiology A: Chemistry, 2017, 333, 49-55.	3.9	29
4	Interstitial boron-doped anatase TiO <sub>2</sub> thin-films on optical fibres: atmospheric pressure-plasma enhanced chemical vapour deposition as the key for functional oxide coatings on temperature-sensitive substrates. Journal of Materials Chemistry A, 2017, 5, 10836-10842.	10.3	25
5	Deeper Understanding of Interstitial Boron-Doped Anatase Thin Films as A Multifunctional Layer Through Theory and Experiment. Journal of Physical Chemistry C, 2018, 122, 714-726.	3.1	16