

# Velayutham Ramasubbu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8050876/publications.pdf>

Version: 2024-02-01

5  
papers

117  
citations

1937632

4  
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2053674

5  
g-index

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all docs

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docs citations

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times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional hierarchical nanostructured porous TiO <sub>2</sub> aerogel/Cobalt based metal-organic framework (MOF) composite as an electrode material for supercapattery. <i>Journal of Energy Storage</i> , 2020, 32, 101750.	8.1	35
2	Highly interconnected porous TiO <sub>2</sub> -Ni-MOF composite aerogel photoanodes for high power conversion efficiency in quasi-solid dye-sensitized solar cells. <i>Applied Surface Science</i> , 2019, 496, 143646.	6.1	64
3	Non-Destructive Characterization of Nickel-Base Hardface Deposit on Austenitic Stainless Steel Through Eddy Current and Magnetic Barkhausen Techniques. <i>Welding in the World, Le Soudage Dans Le Monde</i> , 2012, 56, 59-65.	2.5	5
4	Hot Extraction of Diffusible Hydrogen and Its Measurement Using a Hydrogen Sensor. <i>Welding in the World, Le Soudage Dans Le Monde</i> , 2012, 56, 18-25.	2.5	9
5	Estimation of Hardness in Nickel-Base Hardfacing Deposits on 316LN Stainless Steel by Magnetic Techniques. <i>Welding in the World, Le Soudage Dans Le Monde</i> , 2012, 56, 101-110.	2.5	4