

# Matthias Karl Grosch

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/100410/publications.pdf>

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6  
papers

89  
citations

1684188

5  
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1872680

6  
g-index

6  
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6  
docs citations

6  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronically-Coupled Phase Boundaries in $\text{La}_{1-x}\text{Fe}_x\text{Fe}_2\text{O}_3/\text{Fe}_3\text{O}_4$ Nanocomposite Photoanodes for Enhanced Water Oxidation. ACS Applied Nano Materials, 2019, 2, 334-342.	5.0	32
2	Influence of the choice of precursors on the synthesis of two-dimensional transition metal dichalcogenides. Dalton Transactions, 2021, 50, 12365-12385.	3.3	20
3	Li and Ta-modified KNN piezoceramic fibers for vibrational energy harvesters. Journal of the European Ceramic Society, 2021, 41, 7662-7669.	5.7	16
4	Electrospun $\text{BiFeO}_3$ Nanofibers for Vibrational Energy Harvesting Application. Advanced Engineering Materials, 2022, 24, .	3.5	11
5	Magnetic Field-Assisted Chemical Vapor Deposition of $\text{UO}_2$ Thin Films. Inorganic Chemistry, 2021, 60, 1915-1921.	4.0	7
6	Piezo-enhanced activation of dinitrogen for room temperature production of ammonia. Nanotechnology, 2021, 32, 465601.	2.6	3