

GÃ¼nther G Scherer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/730322/publications.pdf>

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5
papers

2,015
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

2707
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron-facilitated dynamic active-site generation on spinel CoAl ₂ O ₄ with self-termination of surface reconstruction for water oxidation. <i>Nature Catalysis</i> , 2019, 2, 763-772.	34.4	678
2	Cations in Octahedral Sites: A Descriptor for Oxygen Electrocatalysis on Transition-Metal Spinels. <i>Advanced Materials</i> , 2017, 29, 1606800.	21.0	525
3	Recent Development of Oxygen Evolution Electrocatalysts in Acidic Environment. <i>Advanced Materials</i> , 2021, 33, e2006328.	21.0	392
4	Surface Composition Dependent Ligand Effect in Tuning the Activity of Nickel-Copper Bimetallic Electrocatalysts toward Hydrogen Evolution in Alkaline. <i>Journal of the American Chemical Society</i> , 2020, 142, 7765-7775.	13.7	234
5	Spin pinning effect to reconstructed oxyhydroxide layer on ferromagnetic oxides for enhanced water oxidation. <i>Nature Communications</i> , 2021, 12, 3634.	12.8	186