

Spyridon Divanis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9223226/publications.pdf>

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5
papers

110
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxygen evolution reaction: a perspective on a decade of atomic scale simulations. Chemical Science, 2020, 11, 2943-2950.	7.4	60
2	Synergistic effects in oxygen evolution activity of mixed iridium-ruthenium pyrochlores. Electrochimica Acta, 2021, 366, 137327.	5.2	17
3	Benchmarking Perovskite Electrocatalystsâ€™ OER Activity as Candidate Materials for Industrial Alkaline Water Electrolysis. Catalysts, 2020, 10, 1387.	3.5	15
4	Lifting the discrepancy between experimental results and the theoretical predictions for the catalytic activity of RuO ₂ (110) towards oxygen evolution reaction. Physical Chemistry Chemical Physics, 2021, 23, 19141-19145.	2.8	9
5	Engendering Unprecedented Activation of Oxygen Evolution via Rational Pinning of Ni Oxidation State in Prototypical Perovskite: Close Juxtaposition of Synthetic Approach and Theoretical Conception. ACS Catalysis, 2021, 11, 985-997.	11.2	9