

Shunya Yamamoto

List of Publications by Year in descending order

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5
papers

45
citations

1937685

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2053705

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g-index

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all docs

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docs citations

5
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Activity enhancement of platinum oxygen-reduction electrocatalysts using ion-beam induced defects. <i>Physical Review Materials</i> , 2022, 6, .	2.4	6
2	Effect of disorder and vacancy defects on electrical transport properties of Co ₂ MnGa thin films grown by magnetron sputtering. <i>Journal of Applied Physics</i> , 2021, 130, .	2.5	2
3	The interface between platinum nanoparticle catalysts and an Ar ⁺ -irradiated carbon support. <i>Surface and Coatings Technology</i> , 2018, 355, 259-263.	4.8	9
4	Platinum nanoparticles on the glassy carbon surface irradiated with argon ions. <i>Surface and Coatings Technology</i> , 2016, 306, 123-126.	4.8	15
5	Oxygen reduction activity of N-doped carbon-based films prepared by pulsed laser deposition. <i>Applied Surface Science</i> , 2010, 257, 1556-1561.	6.1	13