

Anas Eldosouky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6316561/publications.pdf>

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6
papers

63
citations

1684188

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1872680

6
g-index

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all docs

6
docs citations

6
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Particle size dependent sinterability and magnetic properties of recycled HDDR Nd-Fe-B powders consolidated with spark plasma sintering. <i>Journal of Rare Earths</i> , 2020, 38, 90-99.	4.8	12
2	Removal of metallic coatings from rare-earth permanent magnets by solutions of bromine in organic solvents. <i>RSC Advances</i> , 2019, 9, 14910-14915.	3.6	8
3	The sintering mechanism of fully dense and highly coercive Nd-Fe-B magnets from the recycled HDDR powders reprocessed by spark plasma sintering. <i>Journal of Alloys and Compounds</i> , 2019, 774, 1195-1206.	5.5	15
4	Recycling of SmCo ₅ magnets by HD process. <i>Journal of Magnetism and Magnetic Materials</i> , 2018, 454, 249-253.	2.3	16
5	Hydrogen Decrepitation and Spark Plasma Sintering to Produce Recycled SmCo ₅ Magnets With High Coercivity. <i>IEEE Magnetics Letters</i> , 2018, 9, 1-4.	1.1	4
6	Hydrogen Reaction with SmCo Compounds: Literature Review. <i>Journal of Sustainable Metallurgy</i> , 2018, 4, 516-527.	2.3	8