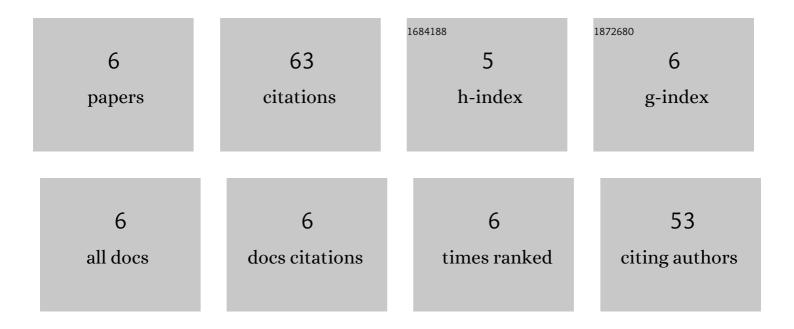
Anas Eldosouky

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6316561/publications.pdf Version: 2024-02-01



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