

# Ahmed Almekawy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2589949/publications.pdf>

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4  
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citations

2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	Magnetic properties and FORC analysis of iron nanowire arrays. <i>Materials Today Communications</i> , 2020, 25, 101609.	1.9	10
2	Magnetic properties of ordered arrays of iron nanowires: The impact of the length. <i>Journal of Magnetism and Magnetic Materials</i> , 2021, 532, 167951.	2.3	8
3	Effect of Interactions and Non-uniform Magnetic States on the Magnetization Reversal of Iron Nanowire Arrays. <i>Journal of Superconductivity and Novel Magnetism</i> , 2021, 34, 539-549.	1.8	7
4	Change in the Direction of the Easy Magnetization Axis of Arrays of Segmented Ni/Cu Nanowires with Increasing Ni Segment Length. <i>Physics of the Solid State</i> , 2021, 63, 1058-1064.	0.6	1