

# Mai Hussein Hamed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1516398/publications.pdf>

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8  
papers

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citations

1684188  
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1588992  
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8  
all docs

8  
docs citations

8  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hard x-ray photoelectron spectroscopy of tunable oxide interfaces. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2022, 40, 013215.	2.1	13
2	Tensor description of X-ray magnetic dichroism at the Fe $L_{2,3}$ -edges of $Fe_3O_4$ . Journal of Synchrotron Radiation, 2021, 28, 247-258.	2.4	3
3	The impact of the addition of $Bi_2Te_3$ nanoparticles on the structural and the magnetic properties of the Bi-2223 high-Tc superconductor. Ceramics International, 2021, 47, 25236-25248.	4.8	19
4	Active participation of $\lambda$ -inert $\lambda$ -YSZ substrates on interface formation in $Fe_{3-x}O_4$ heterostructures. Applied Surface Science Advances, 2021, 6, 100132.	6.8	4
5	Thermal phase design of ultrathin magnetic iron oxide films: from $Fe_3O_4$ to $\gamma$ - $Fe_2O_3$ and FeO. Journal of Materials Chemistry C, 2020, 8, 1335-1343.	5.5	20
6	Photoemission electron microscopy of magneto-ionic effects in $La_{0.7}Sr_{0.3}MnO_3$ . APL Materials, 2020, 8, .	5.1	9
7	Probing the local distortion of Fe sites in $Fe_3O_4$ thin films using enhanced symmetry selection in XMLD. Physical Review Materials, 2020, 4, .	2.4	4
8	Tunable Magnetic Phases at $Fe_3O_4/SrTiO_3$ Oxide Interfaces. ACS Applied Materials & Interfaces, 2019, 11, 7576-7583.	8.0	17