

# Uma Dutta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/835813/publications.pdf>

Version: 2024-02-01

2  
papers

6  
citations

3311381

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3475538

1  
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2  
times ranked

19  
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#	ARTICLE	IF	CITATIONS
1	Facile synthesis and tunable magnetization in carbon encapsulated Ni <sub>1-x</sub> M <sub>x</sub> (M = Fe, Co and Cu; 0 ≤ x ≤ 0.5) ferromagnetic alloy nanoparticles. <i>Materials Chemistry and Physics</i> , 2020, 243, 122566.	4.0	0
2	Synthesis, structure and magnetic properties of nanodimensional La <sub>1-x</sub> Ba <sub>x</sub> Fe <sub>0.5</sub> Mn <sub>0.5</sub> O <sub>3</sub> perovskites. <i>Journal of Alloys and Compounds</i> , 2019, 777, 1396-1402.	5.5	6