

# Leticia N Coelho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3915430/publications.pdf>

Version: 2024-02-01

9  
papers

2,158  
citations

1477746

6  
h-index

1588620

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

4469  
citing authors

#	ARTICLE	IF	CITATIONS
1	General equation for the determination of the crystallite size La of nanographite by Raman spectroscopy. Applied Physics Letters, 2006, 88, 163106.	1.5	2,071
2	Magnetic vortices in tridimensional nanomagnetic caps observed using transmission electron microscopy and magnetic force microscopy. Physical Review B, 2008, 77, . Uniaxial anisotropy and temperature driven magnetization reversal of Fe deposited on a	1.1	27
3	Uniaxial anisotropy and temperature driven magnetization reversal of Fe deposited on a $\text{Mn} \times \text{As} \hat{\cdot} \text{Ga}$	1.1	25
4	Structural Distortion and Magnetic Order in the Intermetallic $\text{Eu}_3\text{Ir}_4\text{Sn}_{13}$ Compound. IEEE Transactions on Magnetics, 2013, 49, 4652-4655.	1.2	12
5	Study of the structural organization of cyclodextrinâ€“DNA complex loaded anionic and pH-sensitive liposomes. Chemical Physics Letters, 2011, 506, 66-70.	1.2	9
6	Magnetic structure of $\text{Ho}_2$ determined by X-ray resonant magnetic scattering. Physica B: Condensed Matter, 2009, 404, 3289-3292.	1.3	7
7	Ultrafast Structural Dynamics along the $\hat{I}^2$ Phase Transition Path in MnAs. Physical Review Letters, 2019, 122, 145702.	2.9	6
8	Domain wall formation and spin reorientation in finite-size magnetic systems. Journal of Magnetism and Magnetic Materials, 2007, 312, 314-323.	1.0	1
9	Threshold MnAs thickness for the formation of ordered $\hat{I}^2$ stripes in MnAs/GaAs(001). Journal Physics D: Applied Physics, 2020, 53, 265005.	1.3	0