

# Nagendra Nath Mondal

## List of Publications by Year in descending order

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7  
papers

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citations

2258059  
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10  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel detection system for laser cooling of ortho-positronium. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 495, 161-169.	1.6	4
2	Development of a position-sensitive $\hat{\Gamma}^3$ -ray detector to measure annihilation points of ortho-positronium. Applied Surface Science, 2002, 194, 317-324.	6.1	3
3	Development of slow positron beam lines and applications. AIP Conference Proceedings, 2018, , .	0.4	3
4	A new approach to position reconstruction in TOFPET. Journal of Medical Physics, 2008, 33, 9.	0.3	3
5	Monte Carlo simulation studies on scintillation detectors and image reconstruction of brain-phantom tumors in TOFPET. Journal of Medical Physics, 2009, 34, 212.	0.3	2
6	Challenges and advances of positronium Bose-Einstein condensation. AIP Advances, 2019, 9, .	1.3	1
7	Temperature Dependent Structural Insignia of Cinnamic Acid. Statistical Science and Interdisciplinary Research, 2012, , 345-350.	0.0	0