

# Narayana Bhat

## List of Publications by Year in descending order

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7  
papers

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citations

1307594

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1720034

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docs citations

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times ranked

1959  
citing authors

#	ARTICLE	IF	CITATIONS
1	THE THIRD FERMI GBM GAMMA-RAY BURST CATALOG: THE FIRST SIX YEARS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 223, 28.	7.7	191
2	The Fourth Fermi-GBM Gamma-Ray Burst Catalog: A Decade of Data. <i>Astrophysical Journal</i> , 2020, 893, 46.	4.5	175
3	TOWARD A BETTER UNDERSTANDING OF THE GRB PHENOMENON: A NEW MODEL FOR GRB PROMPT EMISSION AND ITS EFFECTS ON THE NEW $L_{\text{peak}}^{\text{NT}}$ vs $E_{\text{peak}}^{\text{rest,NT}}$ RELATION. <i>Astrophysical Journal</i> , 2015, 807, 148.	4.5	72
4	Fermi Observations of the LIGO Event GW170104. <i>Astrophysical Journal Letters</i> , 2017, 846, L5.	8.3	15
5	WHICH $E_{\text{peak}}$ ? THE CHARACTERISTIC ENERGY OF GAMMA-RAY BURST SPECTRA. <i>Astrophysical Journal</i> , 2016, 821, 12.	4.5	14
6	Fermi-GBM Observations of GRB 210812A: Signatures of a Million Solar Mass Gravitational Lens. <i>Astrophysical Journal Letters</i> , 2021, 921, L30.	8.3	14
7	Analytical Bit-Error Model of NAND Flash Memories for Dosimetry Application. <i>IEEE Transactions on Nuclear Science</i> , 2022, 69, 478-484.	2.0	7