

# Narayana Bhat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1396997/publications.pdf>

Version: 2024-02-01

7  
papers

488  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1959  
citing authors

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