

# Sudhakantha Girmohanta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9196565/publications.pdf>

Version: 2024-02-01

10  
papers

124  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
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docs citations

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times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	New high-sensitivity searches for neutrons converting into antineutrons and/or sterile neutrons at the HIBEAM/NNBAR experiment at the European Spallation Source. Journal of Physics G: Nuclear and Particle Physics, 2021, 48, 070501.	3.6	33
2	Improved lower bounds on partial lifetimes for nucleon decay modes. Physical Review D, 2019, 100, .	4.7	16
3	Baryon-number-violating nucleon and dinucleon decays in a model with large extra dimensions. Physical Review D, 2020, 101, .	4.7	15
4	Nucleon decay and $\langle n \rangle \langle \hat{A} \rangle$ oscillations in a left-right symmetric model with large extra dimensions. Physical Review D, 2020, 101, .	4.7	14
5	Improved upper limits on baryon-number violating dinucleon decays to dileptons. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 803, 135296.	4.1	12
6	Effective Leptophilic WIMPs at the $e+e \rightarrow \gamma$ collider. Journal of High Energy Physics, 2022, 2022, 1.	4.7	10
7	Neutrino masses and mixing in models with large extra dimensions and localized fermions. Physical Review D, 2021, 103, .	4.7	9
8	Large- $\langle N_c \rangle$ and large- $\langle N_c F \rangle$ limits of $\langle N_c \rangle$		