

# Shankhadeep Chakrabortty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7664425/publications.pdf>

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18  
papers

322  
citations

933447

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839539

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18  
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docs citations

18  
times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tensionless strings from worldsheet symmetries. Journal of High Energy Physics, 2016, 2016, 1.	4.7	76
2	Tensionless superstrings: view from the worldsheet. Journal of High Energy Physics, 2016, 2016, 1.	4.7	43
3	Inhomogeneous tensionless superstrings. Journal of High Energy Physics, 2018, 2018, 1.	4.7	27
4	A tale of three " tensionless strings and vacuum structure. Journal of High Energy Physics, 2020, 2020, 1.	4.7	27
5	Dissipative force on an external quark in heavy quark cloud. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 705, 244-250.	4.1	24
6	Exotic origins of tensionless superstrings. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 801, 135139.	4.1	19
7	Rindler Physics on the String Worldsheet. Physical Review Letters, 2021, 126, 031601.	7.8	17
8	Non-Lorentzian chaos and cosmological holography. Physical Review D, 2021, 104, .	4.7	14
9	A Rindler road to Carrollian worldsheets. Journal of High Energy Physics, 2022, 2022, 1.	4.7	14
10	Effect of back reaction on entanglement and subregion volume complexity in strongly coupled plasma. Journal of High Energy Physics, 2020, 2020, 1.	4.7	13
11	Dirac fermion, cosmological event horizons, and quantum entanglement. Physical Review D, 2020, 101, .	4.7	9
12	Back reaction effects on the dynamics of heavy probes in heavy quark cloud. Journal of High Energy Physics, 2016, 2016, 1.	4.7	8
13	Emergent $\alpha$ -like fermionic vacuum structure and entanglement in the hyperbolic de Sitter spacetime. European Physical Journal C, 2019, 79, 1.	3.9	8
14	Holographic $P$ -wave superconductors in $1+1$ dimensions. Physical Review D, 2017, 96, .	4.7	6
15	Background magnetic field and quantum correlations in the Schwinger effect. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 811, 135875.	4.1	6
16	Holographic Entanglement Entropy in NMG. Journal of High Energy Physics, 2016, 2016, 1.	4.7	5
17	High temperature behavior of non-local observables in boosted strongly coupled plasma: a holographic study. European Physical Journal C, 2020, 80, 1.	3.9	4
18	Fermionic Bell violation in the presence of background electromagnetic fields in the cosmological de Sitter spacetime. Physical Review D, 2021, 104, .	4.7	2