

# Shailesh Lal

## List of Publications by Year in descending order

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17  
papers

237  
citations

1039406

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940134

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g-index

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all docs

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docs citations

17  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	The heat kernel on AdS. Journal of High Energy Physics, 2011, 2011, 1.	1.6	55
2	Partition functions for higher-spin theories in AdS. Journal of High Energy Physics, 2012, 2012, 1.	1.6	33
3	Topologically massive higher spin gravity. Journal of High Energy Physics, 2011, 2011, 1.	1.6	26
4	One loop partition function for topologically massive higher spin gravity. Journal of High Energy Physics, 2011, 2011, 1.	1.6	16
5	Logarithmic corrections to extremal black hole entropy in $N = 2$ $\mathcal{N} = 2$ , 4 and 8 supergravity. Journal of High Energy Physics, 2014, 2014, 1.	1.6	16
6	One-loop test of free $SU(N)$ adjoint model holography. Journal of High Energy Physics, 2016, 2016, 1-69.	1.6	16
7	Heat kernels on the AdS <sub>2</sub> cone and logarithmic corrections to extremal black hole entropy. Journal of High Energy Physics, 2014, 2014, 1.	1.6	12
8	Logarithmic corrections to twisted indices from the quantum entropy function. Journal of High Energy Physics, 2014, 2014, 1.	1.6	11
9	A note on vectorial AdS <sub>5</sub> /CFT <sub>4</sub> duality for spin- $j$ boundary theory. Journal of High Energy Physics, 2016, 2016, 1.	1.6	9
10	Exploring Free Matrix CFT Holographies at One-Loop. Universe, 2017, 3, 77.	0.9	7
11	Character integral representation of zeta function in AdS <sub>d</sub> +1. Part I. Derivation of the general formula. Journal of High Energy Physics, 2018, 2018, 1.	1.6	7
12	Character integral representation of zeta function in AdS <sub>d</sub> +1. Part II. Application to partially-massless higher-spin gravities. Journal of High Energy Physics, 2018, 2018, 1.	1.6	7
13	Holographic renormalisation for the spin-3 theory and the (A)dS <sub>3</sub> /CFT <sub>2</sub> correspondence. Journal of High Energy Physics, 2013, 2013, 1.	1.6	6
14	CFT(4) partition functions and the heat kernel on AdS(5). Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2013, 727, 325-329.	1.5	6
15	One-loop free energy of tensionless type IIB string in AdS <sub>5</sub> —S <sub>5</sub> . Journal of High Energy Physics, 2017, 2017, 1.	1.6	6
16	Black hole bound state metamorphosis. Journal of High Energy Physics, 2013, 2013, 1.	1.6	4
17	On exponentially suppressed corrections to BMPV black hole entropy. Journal of High Energy Physics, 2018, 2018, 1.	1.6	0