

Hidehiko Shimada

List of Publications by Year in descending order

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Version: 2024-02-01

17

papers

250

citations

1039880

9

h-index

940416

16

g-index

17

all docs

17

docs citations

17

times ranked

155

citing authors

#	ARTICLE	IF	CITATIONS
1	Color confinement and Bose-Einstein condensation. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	8
2	Exact four-point function and OPE for an interacting quantum field theory with space/time anisotropic scale invariance. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	3
3	Universality in chaos: Lyapunov spectrum and random matrix theory. <i>Physical Review E</i> , 2018, 97, 022224.	0.8	19
4	Towards a tensionless string field theory for the $\mathcal{N}=2,0$ CFT in $d = 6$. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	1.6	2
5	On membrane interactions and a three-dimensional analog of Riemann surfaces. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	1.6	4
6	Simple variables for $\mathcal{N}=5$ super Yang-Mills theory. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2015, 750, 411-415.		
7	On the continuity of the commutative limit of the $4d\mathcal{N}=4$ non-commutative super Yang-Mills theory. <i>Nuclear Physics B</i> , 2015, 892, 449-474.	0.9	7
8	On a new type of orbifold equivalence and M-theoretic $\hat{\mathbb{P}}^2$ -deformation for matrix model of M-theory. <i>Nuclear Physics B</i> , 2009, 813, 283-314.	1.5	7
9	On the shape of a D-brane bound state and its topology change. <i>Journal of High Energy Physics</i> , 2009, 2009, 121-121.	1.6	24
10	Noncommutative Riemann Surfaces by Embeddings in \mathbb{R}^3 . <i>Communications in Mathematical Physics</i> , 2009, 288, 403-429.	1.0	13
11	$\hat{\mathbb{P}}^2$ -deformation for matrix model of M-theory. <i>Nuclear Physics B</i> , 2009, 813, 283-314.	0.9	9
12	Fuzzy Riemann surfaces. <i>Journal of High Energy Physics</i> , 2009, 2009, 047-047.	1.6	23
13	Proof of all-order finiteness for planar $\hat{\mathbb{P}}^2$ -deformed Yang-Mills. <i>Journal of High Energy Physics</i> , 2007, 2007, 046-046.	1.6	29
14	Proof of ultraviolet finiteness for a planar non-supersymmetric Yang-Mills theory. <i>Nuclear Physics B</i> , 2007, 783, 227-237.	0.9	19
15	Holography at string field theory level: Conformal three point functions of BMN operators. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2007, 647, 211-218.	1.5	10
16	Membrane topology and matrix regularization. <i>Nuclear Physics B</i> , 2004, 685, 297-320.	0.9	23
17	Holographic reformulation of string theory on $AdS_5 \times S^5$ background in the PP-wave limit. <i>Nuclear Physics B</i> , 2003, 665, 94-128.	0.9	50