

Tsukasa Tada

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5151893/publications.pdf>

Version: 2024-02-01

23
papers

804
citations

840776

11
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

233
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-commutative Yang-Mills in IIB matrix model. Nuclear Physics B, 2000, 565, 176-192.	2.5	233
2	Space-Time Structures from IIB Matrix Model. Progress of Theoretical Physics, 1998, 99, 713-745.	2.0	175
3	IIB Matrix Model. Progress of Theoretical Physics Supplement, 1999, 134, 47-83.	0.1	100
4	Three-dimensional gravity from the Turaev-Viro invariant. Physical Review Letters, 1992, 68, 1795-1798.	7.8	63
5	Loops versus Matrices. Progress of Theoretical Physics, 2004, 112, 131-181.	2.0	48
6	P and Q operator analysis for the two-matrix model. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1990, 250, 38-43.	4.1	25
7	Infinite circumference limit of conformal field theory. Journal of Physics A: Mathematical and Theoretical, 2015, 48, 315402.	2.1	25
8	(q, p) critical point from two-matrix models. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1991, 259, 442-447.	4.1	24
9	Dipolar quantization and the infinite circumference limit of two-dimensional conformal field theories. International Journal of Modern Physics A, 2016, 31, 1650170.	1.5	22
10	Sine-square deformation and its relevance to string theory. Modern Physics Letters A, 2015, 30, 1550092.	1.2	18
11	Conformal quantum mechanics and sine-square deformation. Progress of Theoretical and Experimental Physics, 2018, 2018, .	6.6	14
12	Note on a fermionic solution of the matrix model and noncommutative superspace. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 579, 211-216.	4.1	11
13	On the mass of a two dimensional quantum black hole. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1993, 305, 23-26.	4.1	9
14	Consequences of Hawking radiation from two-dimensional dilaton black holes. Physical Review D, 1995, 51, 4259-4264.	4.7	7
15	Toward a Supersymmetric Unitary Matrix Formulation of the IIB Matrix Model. Progress of Theoretical Physics, 2000, 103, 1069-1076.	2.0	7
16	Time development of conformal field theories associated with L_{-1} and $L_{-1}^{\wedge 1}$ operators. Journal of Physics A: Mathematical and Theoretical, 2020, 53, 255401.	2.1	7
17	Analysis for Lorentzian conformal field theories through sine-square deformation. Progress of Theoretical and Experimental Physics, 2020, 2020, .	6.6	5
18	Extreme black hole with an electric dipole moment. Physical Review D, 1996, 54, 1564-1567.	4.7	3

#	ARTICLE	IF	CITATIONS
19	Entropy of four-dimensional rotating BPS black hole dyons. Physical Review D, 1997, 55, R1707-R1710.	4.7	3
20	Sine Square Deformation and String Theory. , 2014, , .		3
21	Quantum Chemical Studies on Electron-Accepting Overcrowded Ethylene with a Polarizable Skeleton. Journal of Physical Chemistry A, 2017, 121, 7797-7806.	2.5	2
22	On the Mass of 2d Quantum Black Hole. Progress of Theoretical Physics Supplement, 1993, 114, 201-206.	0.1	0
23	On Hawking Radiation from the CGHS Black Hole. Progress of Theoretical Physics Supplement, 1995, 118, 191-199.	0.1	0