

Jock McOrist

List of Publications by Year in descending order

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20
papers

350
citations

1040056

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839539

18
g-index

23
all docs

23
docs citations

23
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	The Universal Geometry of heterotic vacua. Journal of High Energy Physics, 2019, 2019, 1.	4.7	10
2	On the effective field theory of heterotic vacua. Letters in Mathematical Physics, 2018, 108, 1031-1081.	1.1	12
3	Global symmetries and $\mathcal{N}=2$ SUSY. Letters in Mathematical Physics, 2017, 107, 1545-1556.	1.1	3
4	A Metric for Heterotic Moduli. Communications in Mathematical Physics, 2017, 356, 567-612.	2.2	21
5	Monopole-instantons in M2-brane theories. Journal of High Energy Physics, 2013, 2013, 1.	4.7	1
6	New examples of flux vacua. Journal of High Energy Physics, 2013, 2013, 1.	4.7	8
7	T-dualizing the deformed and resolved conifold. Classical and Quantum Gravity, 2012, 29, 055014.	4.0	2
8	M-theory and type IIA flux compactifications. Journal of High Energy Physics, 2012, 2012, 1.	4.7	80
9	Old issues and linear sigma models. Advances in Theoretical and Mathematical Physics, 2012, 16, 251-288.	0.6	13
10	Relating conifold geometries to NS5-branes. Nuclear Physics B, 2011, 849, 573-609.	2.5	8
11	(0,2) deformations of linear sigma models. Journal of High Energy Physics, 2011, 2011, 1.	4.7	22
12	THE REVIVAL OF (0, 2) SIGMA MODELS. International Journal of Modern Physics A, 2011, 26, 1-41.	1.5	34
13	Dynamical vacuum selection in string theory. Nuclear Physics B, 2010, 833, 64-95.	2.5	7
14	Geometries, non-geometries, and fluxes. Advances in Theoretical and Mathematical Physics, 2010, 14, 1515-1583.	0.6	49
15	Summing the instantons in half-twisted linear sigma models. Journal of High Energy Physics, 2009, 2009, 026-026.	4.7	37
16	D-terms and supersymmetry breaking from branes. Nuclear Physics B, 2009, 822, 106-126.	2.5	9
17	Half-twisted correlators from the Coulomb branch. Journal of High Energy Physics, 2008, 2008, 071-071.	4.7	27
18	Type IIB flux vacua from the string worldsheet. Journal of High Energy Physics, 2008, 2008, 042-042.	4.7	6

#	ARTICLE	IF	CITATIONS
19	Using an optically-addressable liquid crystal spatial light modulator to generate phase only filters. , 2003, 4829, 292.		0
20	Small Gauge Transformations and Universal Geometry in Heterotic Theories. Symmetry, Integrability and Geometry: Methods and Applications (SIGMA), 0, , .	0.5	1