

# Kanghoon Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

960  
citations

516710

16  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential geometry with a projection: application to double field theory. Journal of High Energy Physics, 2011, 2011, 1.	4.7	147
2	Stringy differential geometry, beyond Riemann. Physical Review D, 2011, 84, .	4.7	89
3	Spheres, Generalised Parallelisability and Consistent Truncations. Fortschritte Der Physik, 2017, 65, 1700048.	4.4	89
4	Covariant action for a string in doubled yet gauged spacetime. Nuclear Physics B, 2014, 880, 134-154.	2.5	85
5	Ramond-Ramond cohomology and O(D, D) T-duality. Journal of High Energy Physics, 2012, 2012, 1.	4.7	74
6	Incorporation of fermions into double field theory. Journal of High Energy Physics, 2011, 2011, 1.	4.7	73
7	Kerr-Schild double field theory and classical double copy. Journal of High Energy Physics, 2018, 2018, 1.	4.7	64
8	Supersymmetric double field theory: A stringy reformulation of supergravity. Physical Review D, 2012, 85, .	4.7	58
9	Double field formulation of Yang-Mills theory. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 701, 260-264.	4.1	56
10	Supersymmetry for gauged double field theory and generalised Scherk-Schwarz reductions. Nuclear Physics B, 2014, 881, 369-390.	2.5	53
11	Heterotic Kerr-Schild double field theory and classical double copy. Journal of High Energy Physics, 2019, 2019, 1.	4.7	38
12	The classical double copy for M-theory from a Kerr-Schild ansatz for exceptional field theory. Journal of High Energy Physics, 2021, 2021, 1.	4.7	25
13	Quadratic $\hat{\alpha}'^2$ -corrections to heterotic double field theory. Nuclear Physics B, 2015, 899, 594-616.	2.5	23
14	New Gaugings and Non-Geometry. Fortschritte Der Physik, 2017, 65, 1700049.	4.4	18
15	The off-shell recursion for gravity and the classical double copy for currents. Journal of High Energy Physics, 2022, 2022, 1.	4.7	18
16	Effective action for non-geometric fluxes duality covariant actions. Journal of High Energy Physics, 2017, 2017, 1.	4.7	17
17	The classical double copy for half-maximal supergravities and T-duality. Journal of High Energy Physics, 2021, 2021, 1.	4.7	10
18	Quantum off-shell recursion relation. Journal of High Energy Physics, 2022, 2022, .	4.7	9

#	ARTICLE	IF	CITATIONS
19	Towards weakly constrained double field theory. Nuclear Physics B, 2016, 909, 429-457.	2.5	8
20	A note on circle compactification of tensile ambitwistor string. Nuclear Physics B, 2018, 933, 482-510.	2.5	6