

# Sergio Benvenuti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/590348/publications.pdf>

Version: 2024-02-01

19  
papers

862  
citations

687363

13  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

357  
citing authors

#	ARTICLE	IF	CITATIONS
1	Counting BPS operators in gauge theories: quivers, syzygies and plethystics. Journal of High Energy Physics, 2007, 2007, 050-050.	4.7	216
2	The Hilbert series of the one instanton moduli space. Journal of High Energy Physics, 2010, 2010, 1.	4.7	107
3	Lagrangians for generalized Argyres-Douglas theories. Journal of High Energy Physics, 2017, 2017, 1.	4.7	70
4	Supersymmetric Gauge Theories with Decoupled Operators and Chiral Ring Stability. Physical Review Letters, 2017, 119, 251601.	7.8	68
5	3D-partition functions on the sphere: exact evaluation and mirror symmetry. Journal of High Energy Physics, 2012, 2012, 1.	4.7	57
6	Conformal manifolds for the conifold and other toric field theories. Journal of High Energy Physics, 2005, 2005, 024-024.	4.7	56
7	SUSY monopole potentials in 2+1 dimensions. Journal of High Energy Physics, 2017, 2017, 1.	4.7	52
8	Abelianization and sequential confinement in 2 + 1 dimensions. Journal of High Energy Physics, 2017, 2017, 1.	4.7	49
9	3d $\mathcal{N} = 2$ mirror symmetry, pq-webs and monopole superpotentials. Journal of High Energy Physics, 2016, 2016, 1.	4.7	35
10	$\mathcal{N} = 1$ dualities in 2+1 dimensions. Journal of High Energy Physics, 2018, 2018, 1.	4.7	28
11	Easy-plane QED3s in the large $N_f$ limit. Journal of High Energy Physics, 2019, 2019, 1.	4.7	28
12	A tale of exceptional 3d dualities. Journal of High Energy Physics, 2019, 2019, 1.	4.7	28
13	Living on the walls of super-QCD. SciPost Physics, 2019, 6, .	4.9	25
14	Symmetry enhancements via 5d instantons, $q$ $W$ -algebrae and $(1, 0)$ superconformal index. Journal of High Energy Physics, 2016, 2016, 1.	4.7	11
15	$\mathcal{N} = 1$ QED in 2 + 1 dimensions: dualities and enhanced symmetries. Journal of High Energy Physics, 2021, 2021, 1.	4.7	11
16	Sequential deconfinement in 3d $\mathcal{N} = 2$ gauge theories. Journal of High Energy Physics, 2021, 2021, 1.	4.7	10
17	Monopoles and dualities in 3d $\mathcal{N} = 2$ quivers. Journal of High Energy Physics, 2021, 2021, 1.	4.7	6
18	$\mathcal{N} = 2$ gauge theories on unoriented/open four-manifolds and their AGT counterparts. Journal of High Energy Physics, 2019, 2019, 1.	4.7	4

#	ARTICLE	IF	CITATIONS
19	Mildly flavoring domain walls in $Sp(N)$ SQCD. Journal of High Energy Physics, 2021, 2021, 1.	4.7	1