

# Vinzenz Koning

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11383105/publications.pdf>

Version: 2024-02-01

6  
papers

244  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

331  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fracture in sheets draped on curved surfaces. Nature Materials, 2017, 16, 89-93.	27.5	59
2	Spherical nematic shells with a threefold valence. Physical Review E, 2016, 94, 012703.	2.1	21
3	Crystals and Liquid Crystals Confined to Curved Geometries. , 2016, , 369-386.		3
4	Saddle-splay screening and chiral symmetry breaking in toroidal nematics. Soft Matter, 2014, 10, 4192-4198.	2.7	39
5	Stable nematic droplets with handles. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9295-9300.	7.1	88
6	Bivalent defect configurations in inhomogeneous nematic shells. Soft Matter, 2013, 9, 4993.	2.7	34