

# Stefano Villa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6778406/publications.pdf>

Version: 2024-02-01

6  
papers

111  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

207  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-invasive measurement of nuclear relative stiffness from quantitative analysis of microscopy data. European Physical Journal E, 2022, 45, .	0.7	2
2	Disentangling collective motion and local rearrangements in 2D and 3D cell assemblies. Soft Matter, 2021, 17, 3550-3559.	1.2	12
3	Multistable interaction between a spherical Brownian particle and an air-water interface. Soft Matter, 2020, 16, 960-969.	1.2	5
4	Motion of micro- and nano- particles interacting with a fluid interface. Advances in Colloid and Interface Science, 2020, 284, 102262.	7.0	19
5	Measuring shape and size of micrometric particles from the analysis of the forward scattered field. Journal of Applied Physics, 2016, 119, 224901.	1.1	19
6	Shape and size constraints on dust optical properties from the Dome C ice core, Antarctica. Scientific Reports, 2016, 6, 28162.	1.6	54