

Stefano Villa

List of Publications by Year in descending order

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