Gino De Luca

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10956511/publications.pdf

Version: 2024-02-01

1937685 2272923 5 119 4 4 citations h-index g-index papers 5 5 5 88 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Ringlike cores of cylindrically confined nematic point defects. Journal of Chemical Physics, 2007, 126, 094907.	3.0	28
2	Point and ring defects in nematics under capillary confinement. Journal of Chemical Physics, 2007, 127, 104902.	3.0	41
3	Dynamic interactions between nematic point defects in the spinning extrusion duct of spiders. Journal of Chemical Physics, 2006, 124, 144904.	3.0	11
4	Chiral front propagation in liquid-crystalline materials: Formation of the planar monodomain twisted plywood architecture of biological fibrous composites. Physical Review E, 2004, 69, 011706.	2.1	38
5	Theory and Simulation of Texture Transformations in Chiral Systems: Applications to Biological Fibrous Composites. Materials Research Society Symposia Proceedings, 2001, 709, 1.	0.1	1