

# Nikita V Solodkov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4846965/publications.pdf>

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4  
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2682572

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2550090

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91  
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#	ARTICLE	IF	CITATIONS
1	Electrically Driven Rotation and Nonreciprocal Motion of Microparticles in Nematic Liquid Crystals. <i>Small</i> , 2020, 16, e2003352.	10.0	4
2	Self-assembly of fractal liquid crystal colloids. <i>Nature Communications</i> , 2019, 10, 198.	12.8	36
3	Effects of monoclinic symmetry on the properties of biaxial liquid crystals. <i>Physical Review E</i> , 2018, 97, 042702.	2.1	1
4	Alignment and electro-optical properties of SmC <sup>*</sup> with direct transition to N <sup>*</sup> phases. <i>Molecular Crystals and Liquid Crystals</i> , 2017, 647, 162-168.	0.9	0