

# Dennys Reis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3555305/publications.pdf>

Version: 2024-02-01

6  
papers

141  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of alkyl chain length of alcohols on nematic uniaxial-to-biaxial phase transitions in a potassium laurate/alcohol/ $K_2SO_4$ /water lyotropic mixture. <i>Liquid Crystals</i> , 2012, 39, 881-888.	2.2	48
2	Lyotropic mixture made of potassium laurate/1-undecanol/ $K_2SO_4$ /water presenting high birefringences and large biaxial nematic phase domain: a laser conoscopy study. <i>European Physical Journal E</i> , 2012, 35, 50.	1.6	40
3	Cell interactions and cytotoxic studies of cellulose nanofibers from Curauã; natural fibers. <i>Carbohydrate Polymers</i> , 2018, 201, 87-95.	10.2	36
4	Effect of the surfactant alkyl chain length on the stabilisation of lyotropic nematic phases. <i>Liquid Crystals</i> , 2018, 45, 219-229.	2.2	15
5	Comments on the stabilization of the biaxial nematic phase in lyotropic liquid crystals. <i>Molecular Crystals and Liquid Crystals</i> , 2017, 657, 6-10.	0.9	2
6	A survey on the phase diagram of the system sodium dodecyl sulphate/1-decanol / $D_2O$ concerning an eventual coexistence of uniaxial nematic phases. <i>Liquid Crystals</i> , 2018, 45, 475-484.	2.2	0