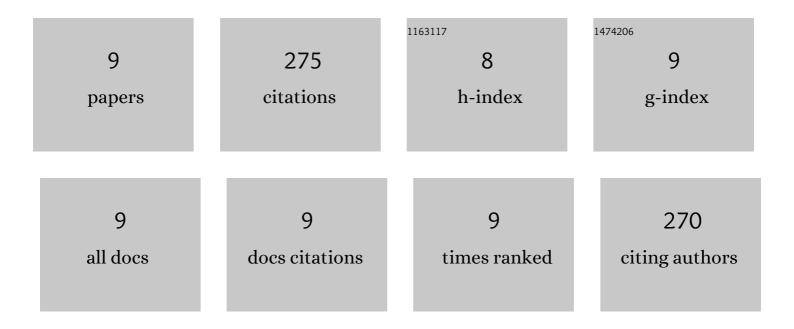
## John L West

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7154590/publications.pdf Version: 2024-02-01



JOHN L WEST

#	Article	IF	CITATIONS
1	Liquid crystal core polymer fiber mat electronic gas sensors. Liquid Crystals, 2021, 48, 1880-1887.	2.2	12
2	Sunlightâ€Driven Selfâ€Organized Helical Superstructure Chromotropic Device. Advanced Optical Materials, 2020, 8, 2001207.	7.3	11
3	Responsive Liquidâ€Crystalâ€Clad Fibers for Advanced Textiles and Wearable Sensors. Advanced Materials, 2019, 31, e1902168.	21.0	30
4	Liquid crystal/polymer fiber mats as sensitive chemical sensors. Journal of Molecular Liquids, 2018, 267, 490-495.	4.9	42
5	12â€3: Smart Fabrics Functionalized by Liquid Crystals. Digest of Technical Papers SID International Symposium, 2017, 48, 147-149.	0.3	12
6	Effects of humidity and surface on photoalignment of brilliant yellow. Liquid Crystals, 2017, 44, 863-872.	2.2	37
7	Morphology Tuning of Electrospun Liquid Crystal/Polymer Fibers. ChemPhysChem, 2016, 17, 3080-3085.	2.1	39
8	Airbrush Formation of Liquid Crystal/Polymer Fibers. ChemPhysChem, 2015, 16, 1839-1841.	2.1	26
9	Self-assembled, optically responsive nematic liquid crystal/polymer core-shell fibers: Formation and characterization. Polymer, 2010, 51, 4823-4830.	3.8	66