

Lukas Pschyklenk

List of Publications by Year in descending order

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2258059

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53
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Gas Sensing with Encapsulated Chiral-Nematic Liquid Crystals. ACS Applied Polymer Materials, 2020, 2, 1925-1932.	4.4	35
2	Quantitative volatile organic compound sensing with liquid crystal core fibers. Cell Reports Physical Science, 2021, 2, 100661.	5.6	13
3	Photonic NO ₂ Gas Sensing with Binaphthyl-Based Dopants. Advanced Optical Materials, 2021, 9, 2001828.	7.3	10
4	Hydrogen-Bonded Cholesteric Liquid Crystals—A Modular Approach Toward Responsive Photonic Materials. Advanced Photonics Research, 2022, 3, .	3.6	4