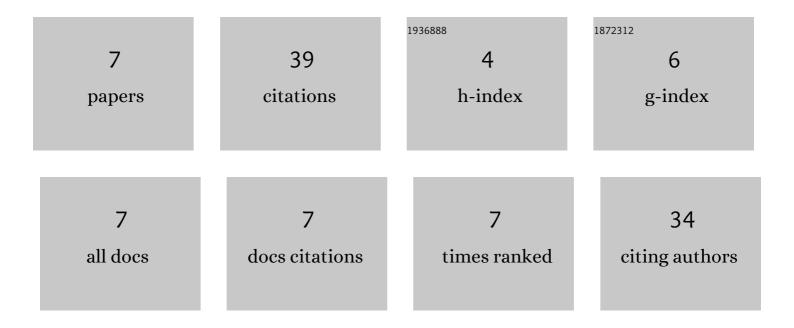
Conor J Sheil

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6739179/publications.pdf Version: 2024-02-01



CONORISHEI

#	Article	IF	CITATIONS
1	Extended depth of focus by self-imaging wavefront division with the mirror tunnel. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2022, 39, 711.	0.8	0
2	Dual-modality optical coherence tomography and fluorescence tethered capsule endomicroscopy. Biomedical Optics Express, 2021, 12, 4308.	1.5	2
3	Coherent Confocal Light Scattering Spectroscopic Microscopy Evaluates Cancer Progression and Aggressiveness in Live Cells and Tissue. ACS Photonics, 2021, 8, 2050-2059.	3.2	3
4	Two-photon polymerization nanofabrication of ultracompact light scattering spectroscopic probe for detection of pre-cancer in pancreatic cyst. Optics and Lasers in Engineering, 2021, 142, 106616.	2.0	5
5	Measuring Droplets Expelled During Endoscopy to Investigate COVID-19 Transmission Risk. Gastroenterology, 2021, 161, 1702-1704.e3.	0.6	4
6	Spectroscopic label-free microscopy of changes in live cell chromatin and biochemical composition in transplantable organoids. Science Advances, 2021, 7, .	4.7	21
7	Tunable thermally induced gradient index for extended depth of field. Applied Optics, 2018, 57, E71.	0.9	4