

Mark F Coughlan

List of Publications by Year in descending order

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papers

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2257263

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2053342

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docs citations

5
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Measuring Droplets Expelled During Endoscopy to Investigate COVID-19 Transmission Risk. Gastroenterology, 2021, 161, 1702-1704.e3.	0.6	4
4	Spectroscopic label-free microscopy of changes in live cell chromatin and biochemical composition in transplantable organoids. Science Advances, 2021, 7, .	4.7	21
5	Rapid detection and identification of bacteria directly from whole blood with light scattering spectroscopy based biosensor. Sensors and Actuators B: Chemical, 2021, 346, 130489.	4.0	1