

Adele M Doyle

List of Publications by Year in descending order

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5
papers

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citations

2258059

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication and validation of flexible 3D pillar electrodes for neural electrophysiological recording. Engineering Research Express, 2020, 2, 025025.	1.6	4
2	Inertial flow focusing: a case study in optimizing cellular trajectory through a microfluidic MEMS device for timing-critical applications. Biomedical Microdevices, 2020, 22, 52.	2.8	2
3	Controlled Single-Cell Compression With a High-Throughput MEMS Actuator. Journal of Microelectromechanical Systems, 2020, 29, 790-796.	2.5	2
4	Investigating Cellular Response to Impact With a Microfluidic MEMS Device. Journal of Microelectromechanical Systems, 2020, 29, 14-24.	2.5	4
5	Spatiotemporal variation of endogenous cell-generated stresses within 3D multicellular spheroids. Scientific Reports, 2017, 7, 12022.	3.3	28