

Siavash Ahrar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11875232/publications.pdf>

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5
papers

124
citations

1937685

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Semi-autonomous liquid handling via on-chip pneumatic digital logic. Lab on A Chip, 2012, 12, 3991.	6.0	39
2	Scaling of pneumatic digital logic circuits. Lab on A Chip, 2015, 15, 1360-1365.	6.0	38
3	sideSPIM – selective plane illumination based on a conventional inverted microscope. Biomedical Optics Express, 2017, 8, 3918.	2.9	22
4	Microfluidic serial dilution ladder. Analyst, The, 2014, 139, 187-190.	3.5	21
5	Optical stimulation and imaging of functional brain circuitry in a segmented laminar flow chamber. Lab on A Chip, 2013, 13, 536-541.	6.0	4