

Amir Reza Peimani

List of Publications by Year in descending order

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5
papers

70
citations

1937685

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	A microfluidic device for partial immobilization, chemical exposure and behavioural screening of zebrafish larvae. Lab on A Chip, 2017, 17, 4048-4058.	6.0	25
2	Phenotypic chemical and mutant screening of zebrafish larvae using an on-demand response to electric stimulation. Integrative Biology (United Kingdom), 2019, 11, 373-383.	1.3	16
3	A microfluidic device to study electrotaxis and dopaminergic system of zebrafish larvae. Biomicrofluidics, 2018, 12, 014113.	2.4	14
4	A microfluidic device for quantitative investigation of zebrafish larvae's rheotaxis. Biomedical Microdevices, 2017, 19, 99.	2.8	10
5	Miniaturized Sensors and Actuators for Biological Studies on Small Model Organisms of Disease. Energy, Environment, and Sustainability, 2018, , 199-225.	1.0	5