

Tonguc O Tasci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2046223/publications.pdf>

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6
papers

300
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	An experimental design for the control and assembly of magnetic microwheels. Review of Scientific Instruments, 2020, 91, 093701.	1.3	12
2	Microwheels on microroads: Enhanced translation on topographic surfaces. Science Robotics, 2019, 4, .	17.6	41
3	Magnetic Microlassos for Reversible Cargo Capture, Transport, and Release. Langmuir, 2017, 33, 5932-5937.	3.5	53
4	Enhanced Fibrinolysis with Magnetically Powered Colloidal Microwheels. Small, 2017, 13, 1700954.	10.0	59
5	Surface-enabled propulsion and control of colloidal microwheels. Nature Communications, 2016, 7, 10225.	12.8	130
6	Particle Based Modeling of Electrical Field Flow Fractionation Systems. Chromatography (Basel), 2015, 2, 594-610.	1.2	5