

# Jinzhen Fan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5879709/publications.pdf>

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9  
papers

405  
citations

1307594

7  
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1588992

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g-index

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docs citations

9  
times ranked

807  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Subsets in Renal Cancer Determine Outcome to Checkpoint and Angiogenesis Blockade. <i>Cancer Cell</i> , 2020, 38, 803-817.e4.	16.8	262
2	Synthetic microbial consortia enable rapid assembly of pure translation machinery. <i>Nature Chemical Biology</i> , 2018, 14, 29-35.	8.0	56
3	Multi-dimensional studies of synthetic genetic promoters enabled by microfluidic impact printing. <i>Lab on A Chip</i> , 2017, 17, 2198-2207.	6.0	20
4	Microfluidic Print-to-Synthesis Platform for Efficient Preparation and Screening of Combinatorial Peptide Microarrays. <i>Analytical Chemistry</i> , 2018, 90, 5833-5840.	6.5	18
5	Piezoelectric-driven droplet impact printing with an interchangeable microfluidic cartridge. <i>Biomicrofluidics</i> , 2015, 9, 054101.	2.4	17
6	Dotette: Programmable, high-precision, plug-and-play droplet pipetting. <i>Biomicrofluidics</i> , 2018, 12, 034107.	2.4	15
7	Reconfigurable microfluidic dilution for high-throughput quantitative assays. <i>Lab on A Chip</i> , 2015, 15, 2670-2679.	6.0	14
8	Microfluidic Pneumatic Printed Sandwiched Microdroplet Array for High-Throughput Enzymatic Reaction and Screening. <i>SLAS Technology</i> , 2020, 25, 446-454.	1.9	3
9	Reconfigurable microfluidic dilution generation for quantitative assay. , 2015, , .		0