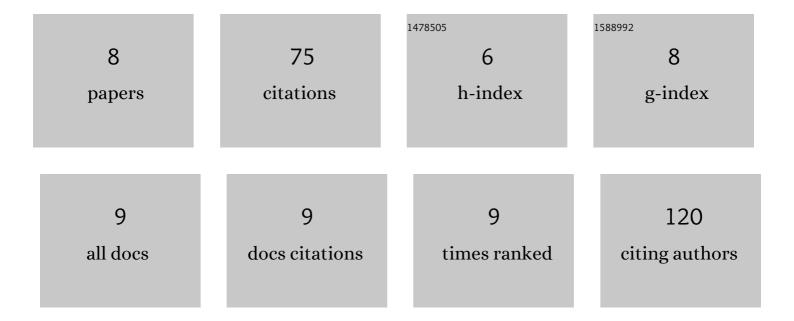
## Fred Fu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7600108/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Evaluation of optimal biopsy location for assessment of histological activity, transcriptomic and immunohistochemical analyses in patients with active Crohn's disease. Alimentary Pharmacology and Therapeutics, 2019, 49, 1401-1409.	3.7	21
2	Mass Spectrometry Imaging Reveals a Gradient of Cancer-like Metabolic States in the Vicinity of Cancer Not Seen in Morphometric Margins from Microscopy. Analytical Chemistry, 2021, 93, 4408-4416.	6.5	15
3	Discoidin domain receptor 1-deletion ameliorates fibrosis and promotes adipose tissue beiging, brown fat activity, and increased metabolic rate in a mouse model of cardiometabolic disease. Molecular Metabolism, 2020, 39, 101006.	6.5	10
4	Formation and field-driven dynamics of nematic spheroids. Soft Matter, 2017, 13, 4890-4902.	2.7	8
5	Field-driven dynamics of nematic microcapillaries. Physical Review E, 2015, 92, 062509.	2.1	7
6	A Topologically-Informed Hyperstreamline Seeding Method for Alignment Tensor Fields. IEEE Transactions on Visualization and Computer Graphics, 2015, 21, 413-419.	4.4	6
7	Chiral symmetry-breaking dynamics in the phase transformation of nematic droplets. Liquid Crystals, 2018, 45, 1078-1083.	2.2	5
8	Deep Learning Accurately Quantifies Plasma Cell Percentages on CD138-Stained Bone Marrow Samples. Journal of Pathology Informatics, 2022, 13, 100011.	1.7	3