

# Kazuto Fukunaga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2977826/publications.pdf>

Version: 2024-02-01

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1402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laminin heparin-binding peptides bind to several growth factors and enhance diabetic wound healing. Nature Communications, 2018, 9, 2163.	12.8	150
2	Targeted antibody and cytokine cancer immunotherapies through collagen affinity. Science Translational Medicine, 2019, 11, .	12.4	134
3	Matrix-binding checkpoint immunotherapies enhance antitumor efficacy and reduce adverse events. Science Translational Medicine, 2017, 9, .	12.4	131
4	Self-Assembling Peptides as Building Blocks of Functional Materials for Biomedical Applications. Bulletin of the Chemical Society of Japan, 2019, 92, 391-399.	3.2	83
5	The heparin binding domain of von Willebrand factor binds to growth factors and promotes angiogenesis in wound healing. Blood, 2019, 133, 2559-2569.	1.4	81
6	Engineered collagen-binding serum albumin as a drug conjugate carrier for cancer therapy. Science Advances, 2019, 5, eaaw6081.	10.3	58
7	Improving Efficacy and Safety of Agonistic Anti-CD40 Antibody Through Extracellular Matrix Affinity. Molecular Cancer Therapeutics, 2018, 17, 2399-2411.	4.1	34
8	Self-Assembling peptide nanofibers promoting cell adhesion and differentiation. Biopolymers, 2013, 100, 731-737.	2.4	15
9	Cell differentiation on disk- and string-shaped hydrogels fabricated from Ca <sup>2+</sup> -responsive self-assembling peptides. Biopolymers, 2016, 106, 476-483.	2.4	14
10	Conferring extracellular matrix affinity enhances local therapeutic efficacy of anti-TNF- $\alpha$ antibody in a murine model of rheumatoid arthritis. Arthritis Research and Therapy, 2019, 21, 298.	3.5	9