

Kazuto Fukunaga

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

709
citations

1040056

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1372567

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g-index

10
all docs

10
docs citations

10
times ranked

1402
citing authors

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