

Ako Ishihara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5949452/publications.pdf>

Version: 2024-02-01

11
papers

895
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1582
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	Collagen-binding IL-12 enhances tumour inflammation and drives the complete remission of established immunologically cold mouse tumours. Nature Biomedical Engineering, 2020, 4, 531-543.	22.5	141
3	Targeted antibody and cytokine cancer immunotherapies through collagen affinity. Science Translational Medicine, 2019, 11, .	12.4	134
4	Matrix-binding checkpoint immunotherapies enhance antitumor efficacy and reduce adverse events. Science Translational Medicine, 2017, 9, .	12.4	131
5	Recruitment of CD103 ⁺ dendritic cells via tumor-targeted chemokine delivery enhances efficacy of checkpoint inhibitor immunotherapy. Science Advances, 2019, 5, eaay1357.	10.3	87
6	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
7	Engineered collagen-binding serum albumin as a drug conjugate carrier for cancer therapy. Science Advances, 2019, 5, eaaw6081.	10.3	58
8	Targeting inflammatory sites through collagen affinity enhances the therapeutic efficacy of anti-inflammatory antibodies. Science Advances, 2019, 5, eaay1971.	10.3	48
9	Improving Efficacy and Safety of Agonistic Anti-CD40 Antibody Through Extracellular Matrix Affinity. Molecular Cancer Therapeutics, 2018, 17, 2399-2411.	4.1	34
10	Prolonged residence of an albumin-IL-4 fusion protein in secondary lymphoid organs ameliorates experimental autoimmune encephalomyelitis. Nature Biomedical Engineering, 2021, 5, 387-398.	22.5	20
11	Conferring extracellular matrix affinity enhances local therapeutic efficacy of anti-TNF- α antibody in a murine model of rheumatoid arthritis. Arthritis Research and Therapy, 2019, 21, 298.	3.5	9