

Kazu Takeda

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

136
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranodal pressure of a metastatic lymph node reflects the response to lymphatic drug delivery system. <i>Cancer Science</i> , 2020, 111, 4232-4241.	3.9	7
2	Optimal range of injection rates for a lymphatic drug delivery system. <i>Journal of Biophotonics</i> , 2018, 11, e201700401.	2.3	12
3	Study of fluid dynamics reveals direct communications between lymphatic vessels and venous blood vessels at lymph nodes of mice. <i>Journal of Immunological Methods</i> , 2017, 445, 1-9.	1.4	20
4	New concept for the prevention and treatment of metastatic lymph nodes using chemotherapy administered via the lymphatic network. <i>Scientific Reports</i> , 2016, 6, 32506.	3.3	41
5	Extended Bernoulli equation, friction loss, and friction coefficient for microscopic Jeffery-Hamel flow with small Reynolds number up to $O(1)$. <i>Journal of Fluid Science and Technology</i> , 2016, 11, JFST0019-JFST0019.	0.6	4
6	Early diagnosis of lymph node metastasis: Importance of intranodal pressures. <i>Cancer Science</i> , 2016, 107, 224-232.	3.9	20
7	The study of lymph node mediated hematogenous metastasis. <i>The Proceedings of Mechanical Engineering Congress Japan</i> , 2016, 2016, S0220301.	0.0	0
8	Communication between lymphatic and venous systems in mice. <i>Journal of Immunological Methods</i> , 2015, 424, 100-105.	1.4	32