

Sachiko Horie

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

209
citations

933447

10
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the enhanced permeability and retention effect in the early stages of lymph node metastasis. <i>Cancer Science</i> , 2017, 108, 846-852.	3.9	51
2	Evaluation of antitumor effects following tumor necrosis factor α gene delivery using nanobubbles and ultrasound. <i>Cancer Science</i> , 2011, 102, 2082-2089.	3.9	29
3	Development of Localized Gene Delivery Using a Dual-Intensity Ultrasound System in the Bladder. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 1867-1875.	1.5	22
4	Contrast-enhanced high-frequency ultrasound imaging of early stage liver metastasis in a preclinical mouse model. <i>Cancer Letters</i> , 2013, 339, 208-213.	7.2	20
5	Early diagnosis of lymph node metastasis: Importance of intranodal pressures. <i>Cancer Science</i> , 2016, 107, 224-232.	3.9	20
6	Therapeutic effect of cisplatin given with a lymphatic drug delivery system on false-negative metastatic lymph nodes. <i>Cancer Science</i> , 2017, 108, 2115-2121.	3.9	19
7	Superselective Drug Delivery Using Doxorubicin-Encapsulated Liposomes and Ultrasound in a Mouse Model of Lung Metastasis Activation. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1818-1827.	1.5	13
8	Optimal range of injection rates for a lymphatic drug delivery system. <i>Journal of Biophotonics</i> , 2018, 11, e201700401.	2.3	12
9	Treatment of false-negative metastatic lymph nodes by a lymphatic drug delivery system with 5-fluorouracil. <i>Cancer Medicine</i> , 2019, 8, 2241-2251.	2.8	12
10	Treatment of tumor in lymph nodes using near-infrared laser light-activated thermosensitive liposome-encapsulated doxorubicin and gold nanorods. <i>Journal of Biophotonics</i> , 2017, 10, 1676-1682.	2.3	11
11	Contrast-enhanced high-frequency ultrasound imaging of liver metastases in preclinical models. , 2008, , .		0
12	7E35 Treatment of lymph node metastasis with NIR-laser beams and Au nanorods.. The Proceedings of the Bioengineering Conference Annual Meeting of BED/JSM, 2012, 2012.24, _7E35-1_-_7E35-2_.	0.0	0
13	Evaluation of EPR effect in the early stages of lymph node metastasis. The Proceedings of Mechanical Engineering Congress Japan, 2016, 2016, S0220303.	0.0	0
14	A development of drug delivery system via lymph vessels using a lymphatic metastasis model mouse. The Proceedings of Mechanical Engineering Congress Japan, 2016, 2016, S0220302.	0.0	0