

Fangyao Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1809644/publications.pdf>

Version: 2024-02-01

8
papers

113
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of enhanced ethanol ablation as an alternative to surgery in treatment of superficial solid tumors. <i>Scientific Reports</i> , 2017, 7, 8750.	3.3	35
2	Oxygen and Perfusion Kinetics in Response to Fractionated Radiation Therapy in FaDu Head and Neck Cancer Xenografts Are Related to Treatment Outcome. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 462-469.	0.8	25
3	Rapid Determination of Oxygen Saturation and Vascularity for Cancer Detection. <i>PLoS ONE</i> , 2013, 8, e82977.	2.5	14
4	Assessment of the sensitivity and specificity of tissue-specific-based and anatomical-based optical biomarkers for rapid detection of human head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2014, 50, 848-856.	1.5	11
5	Ovarian Toxicity Assessment in Histopathological Images Using Deep Learning. <i>Toxicologic Pathology</i> , 2020, 48, 350-361.	1.8	9
6	Distinct Angiogenic Changes during Carcinogenesis Defined by Novel Label-Free Dark-Field Imaging in a Hamster Cheek Pouch Model. <i>Cancer Research</i> , 2017, 77, 7109-7119.	0.9	7
7	Dark field optical imaging reveals vascular changes in an inducible hamster cheek pouch model during carcinogenesis. <i>Biomedical Optics Express</i> , 2016, 7, 3247.	2.9	6
8	Assessment of Skin Toxicity in an in Vitro Reconstituted Human Epidermis Model Using Deep Learning. <i>American Journal of Pathology</i> , 2022, 192, 687-700.	3.8	6