

Fangyao Hu

List of Publications by Year in descending order

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

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papers

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1477746
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184
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Skin Toxicity in an <i>in Vitro</i> Reconstituted Human Epidermis Model Using Deep Learning. <i>American Journal of Pathology</i> , 2022, 192, 687-700.	1.9	6
2	Ovarian Toxicity Assessment in Histopathological Images Using Deep Learning. <i>Toxicologic Pathology</i> , 2020, 48, 350-361.	0.9	9
3	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.	0.4	7
4	Development of enhanced ethanol ablation as an alternative to surgery in treatment of superficial solid tumors. <i>Scientific Reports</i> , 2017, 7, 8750.	1.6	35
5	Dark field optical imaging reveals vascular changes in an inducible hamster cheek pouch model during carcinogenesis. <i>Biomedical Optics Express</i> , 2016, 7, 3247.	1.5	6
6	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.	0.4	25
7	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.	0.8	11
8	Rapid Determination of Oxygen Saturation and Vascularity for Cancer Detection. <i>PLoS ONE</i> , 2013, 8, e82977.	1.1	14