Brian P Johnson

List of Publications by Citations

8 papers	60 citations	3 h-index	7 g-index
9 ext. papers	75 ext. citations	4.5 avg, IF	1.54 L-index

#	Paper	IF	Citations
8	Personalized in vitro cancer models to predict therapeutic response: Challenges and a framework for improvement. *Pharmacology & Therapeutics*, **2016**, 165, 79-92	13.9	44
7	Engineered Perineural Vascular Plexus for Modeling Developmental Toxicity. *Advanced Healthcare Materials*, **2020**, 9, e2000825	10.1	9
6	Vital ex vivo tissue labeling and pathology-guided micropunching to characterize cellular heterogeneity in the tissue microenvironment. *BioTechniques*, **2018**, 64, 13-19	2.5	4
5	A Microphysiological Approach to Evaluate Effectors of Intercellular Hedgehog Signaling in Development. *Frontiers in Cell and Developmental Biology*, **2021**, 9, 621442	5.7	2
4	Mri-based cancer lesion analysis with 3d printed patient specific prostate cutting guides. *American Journal of Clinical and Experimental Urology*, **2019**, 7, 215-222	1.6	1
3	Engineering Epithelial-Mesenchymal Microtissues to Study Cell-Cell Interactions in Development.. *Methods in Molecular Biology*, **2022**, 2403, 201-213	1.4	0
2	Metabolic and immunologic risk factors for sulfonamide hypersensitivity in retroviral infection. *FASEB Journal*, **2015**, 29, 619.6	0.9	
1	18F-DCFPyL PSMA PET imaging compared to conventional imaging in the detection of pelvic nodal metastases in patients with locally advanced or oligometastatic prostate cancer.. *Journal of Clinical Oncology*, **2021**, 39, 36-36	2.2	