Somshuvra Bhattacharya

List of Publications by Year in descending order

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1937685 2053705 7 152 4 5 citations g-index h-index papers 8 8 8 195 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mimicking tumor hypoxia and tumor-immune interactions employing three-dimensional in vitro models. Journal of Experimental and Clinical Cancer Research, 2020, 39, 75.	8.6	56
2	Analysis of Dual Class I Histone Deacetylase and Lysine Demethylase Inhibitor Domatinostat (4SC-202) on Growth and Cellular and Genomic Landscape of Atypical Teratoid/Rhabdoid. Cancers, 2020, 12, 756.	3.7	25
3	Bioengineering the Oxygen-Deprived Tumor Microenvironment Within a Three-Dimensional Platform for Studying Tumor-Immune Interactions. Frontiers in Bioengineering and Biotechnology, 2020, 8, 1040.	4.1	23
4	Human Plasma-Derived 3D Cultures Model Breast Cancer Treatment Responses and Predict Clinically Effective Drug Treatment Concentrations. Cancers, 2020, 12, 1722.	3.7	22
5	Reduction of Metastasis via Epigenetic Modulation in a Murine Model of Metastatic Triple Negative Breast Cancer (TNBC). Cancers, 2022, 14, 1753.	3.7	7
6	Abstract B29: Modeling the oxygen-deprived breast cancer tumor microenvironment within a three-dimensional bioengineered platform that exhibits hypoxia-driven immune evasion., 2020,,.		0
7	Abstract A22: Feasibility and efficacy of a human-derived plasma 3D culture (huP3D) model to predict clinically effective drug treatment concentrations. , 2020, , .		O