

# Lim Jungeun

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Microfluidic Drug Screening Platform to Study Vascularized Hepatocellular Carcinoma in Hypoxic Condition. , 2021, , .		1
2	Microvascularized tumor organoids-on-chips: advancing preclinical drug screening with pathophysiological relevance. Nano Convergence, 2021, 8, 12.	12.1	43
3	3D High-Content Culturing and Drug Screening Platform to Study Vascularized Hepatocellular Carcinoma in Hypoxic Condition. Advanced NanoBiomed Research, 2021, 1, 2100078.	3.6	3
4	Pneumatically Actuated Microfluidic Platform for Reconstituting 3D Vascular Tissue Compression. Applied Sciences (Switzerland), 2020, 10, 2027.	2.5	12
5	3D Microfluidic Bone Tumor Microenvironment Comprised of Hydroxyapatite/Fibrin Composite. Frontiers in Bioengineering and Biotechnology, 2019, 7, 168.	4.1	49
6	Engineering tumor vasculature on an injection-molded plastic array 3D culture (IMPACT) platform. Lab on A Chip, 2019, 19, 2071-2080.	6.0	45
7	Design rules for a tunable merged-tip microneedle. Microsystems and Nanoengineering, 2018, 4, 29.	7.0	29
8	From microchannels to microphysiological systems: Development of application specific devices. Microelectronic Engineering, 2018, 202, 9-18.	2.4	7