## Liubov Bakhchova

List of Publications by Year in descending order

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1684188 1872680 7 56 5 6 citations h-index g-index papers 7 7 7 51 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	From 3D Back to 2D Monolayer Stomach Organoids-on-a-Chip. Trends in Biotechnology, 2021, 39, 745-748.	9.3	14
2	Microstructure and Properties of PZT Films with Different PbO Contentâ€"Ionic Mechanism of Built-In Fields Formation. Materials, 2019, 12, 2926.	2.9	11
3	Femtosecond Laser-Based Integration of Nano-Membranes into Organ-on-a-Chip Systems. Materials, 2020, 13, 3076.	2.9	11
4	Label-Free Physical Techniques and Methodologies for Proteins Detection in Microfluidic Biosensor Structures. Biomedicines, 2022, 10, 207.	3.2	11
5	On-a-Chip-Based Sensitive Detection of Drug-Induced Apoptosis in Polarized Gastric Epithelial Cells. ACS Biomaterials Science and Engineering, 2021, 7, 5474-5483.	5.2	5
6	Sensor for the evaluation of dielectric properties of sulfur-containing heteroatomic hydrocarbon compounds in petroleum based liquids at a microfluidic scale. AIP Advances, 2020, 10, .	1.3	4
7	Flexibler organischer elektrochemischer Transistor als Biosensor für Organ-on-a-Chip. TM Technisches Messen, 2020, 87, s114-s119.	0.7	0