

# Jos Joore

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3709611/publications.pdf>

Version: 2024-02-01

8  
papers

804  
citations

1163117  
8  
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1588992  
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g-index

8  
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8  
docs citations

8  
times ranked

1236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Membrane-free culture and real-time barrier integrity assessment of perfused intestinal epithelium tubes. <i>Nature Communications</i> , 2017, 8, 262.	12.8	207
2	Microfluidic titer plate for stratified 3D cell culture. <i>Lab on A Chip</i> , 2013, 13, 3548.	6.0	158
3	Development of a Gut-on-a-Chip Model for High Throughput Disease Modeling and Drug Discovery. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5661.	4.1	118
4	High-throughput compound evaluation on 3D networks of neurons and glia in a microfluidic platform. <i>Scientific Reports</i> , 2016, 6, 38856.	3.3	113
5	Therapy response testing of breast cancer in a 3D high-throughput perfused microfluidic platform. <i>BMC Cancer</i> , 2017, 17, 709.	2.6	96
6	An Intestine-on-a-Chip Model of Plug-and-Play Modularity to Study Inflammatory Processes. <i>SLAS Technology</i> , 2020, 25, 585-597.	1.9	49
7	Interstitial Flow Recapitulates Gemcitabine Chemoresistance in A 3D Microfluidic Pancreatic Ductal Adenocarcinoma Model by Induction of Multidrug Resistance Proteins. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4647.	4.1	32
8	In vitro grafting of hepatic spheroids and organoids on a microfluidic vascular bed. <i>Angiogenesis</i> , 2022, 25, 455-470.	7.2	31