

James R Broughman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8835523/publications.pdf>

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9
papers

1,895
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

2705
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of human tissue stem cell-derived organoid cultures to model enterohepatic circulation. American Journal of Physiology - Renal Physiology, 2021, 321, G270-G279.	3.4	7
2	Human Norovirus Cultivation in Nontransformed Stem Cell-Derived Human Intestinal Enteroid Cultures: Success and Challenges. Viruses, 2019, 11, 638.	3.3	84
3	COPII Vesicle Transport Is Required for Rotavirus NSP4 Interaction with the Autophagy Protein LC3 II and Trafficking to Viroplasms. Journal of Virology, 2019, 94, .	3.4	26
4	Functional Coupling of Human Microphysiology Systems: Intestine, Liver, Kidney Proximal Tubule, Blood-Brain Barrier and Skeletal Muscle. Scientific Reports, 2017, 7, 42296.	3.3	193
5	Gastrointestinal microphysiological systems. Experimental Biology and Medicine, 2017, 242, 1633-1642.	2.4	28
6	Replication of Human Norovirus RNA in Mammalian Cells Reveals Lack of Interferon Response. Journal of Virology, 2016, 90, 8906-8923.	3.4	34
7	Replication of human noroviruses in stem cell-derived human enteroids. Science, 2016, 353, 1387-1393.	12.6	1,056
8	Human Intestinal Enteroids: a New Model To Study Human Rotavirus Infection, Host Restriction, and Pathophysiology. Journal of Virology, 2016, 90, 43-56.	3.4	298
9	Human enteroids as an <i>ex-vivo</i> model of host-pathogen interactions in the gastrointestinal tract. Experimental Biology and Medicine, 2014, 239, 1124-1134.	2.4	169