Navina Waschinsky

List of Publications by Year
in descending order

		2682572	2272923
7 papers	**33** citations	**2** h-index	**4** g-index
7 all docs	**7** docs citations	**7** times ranked	**48** citing authors

#	Article	IF	Citations
1	Computational Modeling in Liver Surgery. Frontiers in Physiology, 2017, 8, 906.	2.8	27
2	On a bi‐scale and tri‐phasic model for the description of growth in biological tissue using the example of the human liver. Proceedings in Applied Mathematics and Mechanics, 2016, 16, 109-110.	0.2	3
3	On a Multi‐Scale and Multi‐Phase Model of Paracetamol‐induced Hepatotoxicity for Human Liver. Proceedings in Applied Mathematics and Mechanics, 2018, 18, e201800454.	0.2	2
4	On a Tri-Scale and Multiphase Model for the Description of Perfusion coupled to Fat Growth Effects in Liver Tissue. Proceedings in Applied Mathematics and Mechanics, 2017, 17, 227-228.	0.2	1
5	A Multi-scale and Multi-phase Model for the Description of Toxicity caused by Paracetamol in Biological Tissue using the Example of the Human Liver. Proceedings in Applied Mathematics and Mechanics, 2017, 17, 199-200.	0.2	0
6	Optimisation of Diffusion Driven Degradation Processes. Proceedings in Applied Mathematics and Mechanics, 2019, 19, e201900182.	0.2	0
7	Structural optimisation of diffusion driven degradation processes. Structural and Multidisciplinary Optimization, 2021, 64, 889.	3.5	0