Yannick Deleuze

List of Publications by Year
in descending order

6 papers	54 citations	1937685 4 h-index	2053705 5 g-index
6 all docs	6 docs citations	6 times ranked	45 citing authors

#	Article	IF	Citations
1	Numerical study of plume patterns in a chemotaxis–diffusion–convection coupling system. Computers and Fluids, 2016, 126, 58-70.	2.5	33
2	A Biological Model of Acupuncture and its Derived Mathematical Modeling and Simulations. Communications in Computational Physics, 2015, 18, 831-849.	1.7	9
3	Modeling and Simulation of the Interstitial Medium Deformation Induced by the Needle Manipulation During Acupuncture. Communications in Computational Physics, 2015, 18, 850-867.	1.7	7
4	A mathematical model of mast cell response to acupuncture needling. Comptes Rendus Mathematique, 2013, 351, 101-105.	0.3	4
5	On three-dimensional ALE finite element model for simulating deformed interstitial medium in the presence of a moving needle. Computers and Fluids, 2016, 141, 75-81.	2.5	1
6	On Three-Dimensional ALE Finite Element Model For Simulating Interstitial Medium Deformation in the Presence of a Moving Needle. Modeling and Simulation in Science, Engineering and Technology, 2016, , 347-357.	0.6	0