

# Yannick Deleuze

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3881559/publications.pdf>

Version: 2024-02-01

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	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
2	Numerical study of plume patterns in a chemotaxisâ€“diffusionâ€“convection coupling system. Computers and Fluids, 2016, 126, 58-70.	2.5	33
3	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
4	A Biological Model of Acupuncture and its Derived Mathematical Modeling and Simulations. Communications in Computational Physics, 2015, 18, 831-849.	1.7	9
5	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
6	A mathematical model of mast cell response to acupuncture needling. Comptes Rendus Mathematique, 2013, 351, 101-105.	0.3	4