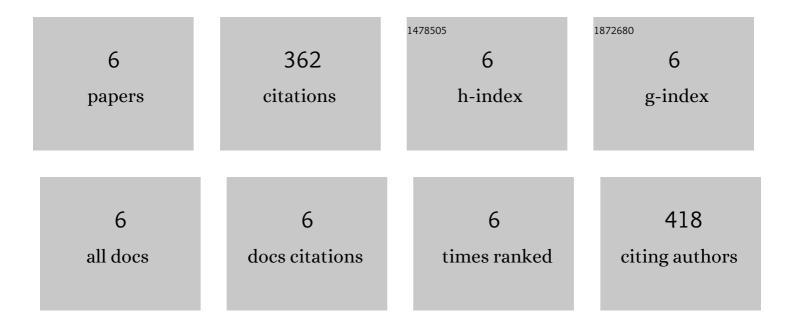
Jie Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5736867/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Numerical investigation of the non-Newtonian pulsatile blood flow in a bifurcation model with a non-planar branch. Journal of Biomechanics, 2006, 39, 818-832.	2.1	117
2	Non-Newtonian effects of blood flow on hemodynamics in distal vascular graft anastomoses. Journal of Biomechanics, 2006, 39, 1983-1995.	2.1	98
3	Numerical investigation of the non-Newtonian blood flow in a bifurcation model with a non-planar branch. Journal of Biomechanics, 2004, 37, 1899-1911.	2.1	96
4	Computational study of false vocal folds effects on unsteady airflows through static models of the human larynx. Journal of Biomechanics, 2015, 48, 1248-1257.	2.1	22
5	Numerical investigation of mass transport through patient-specific deformed aortae. Journal of Biomechanics, 2014, 47, 544-552.	2.1	16
6	Influence of virtual intervention and blood rheology on mass transfer through thoracic aortic antic aneurysm. Journal of Biomechanics, 2015, 48, 3312-3322.	2.1	13