

David De Wilde

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9180605/publications.pdf>

Version: 2024-02-01

4
papers

72
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of shear stress related parameters in the carotid bifurcation using mouse-specific FSI simulations. <i>Journal of Biomechanics</i> , 2016, 49, 2135-2142.	2.1	26
2	Shear Stress Metrics and Their Relation to Atherosclerosis: An In Vivo Follow-up Study in Atherosclerotic Mice. <i>Annals of Biomedical Engineering</i> , 2016, 44, 2327-2338.	2.5	21
3	Contrast-enhanced micro-CT imaging in murine carotid arteries: a new protocol for computing wall shear stress. <i>BioMedical Engineering OnLine</i> , 2016, 15, 156.	2.7	13
4	Vulnerable Plaque Detection and Quantification with Gold Particle-Enhanced Computed Tomography in Atherosclerotic Mouse Models. <i>Molecular Imaging</i> , 2015, 14, 7290.2015.00009.	1.4	12