

# 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  
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citations

1937685

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2272923

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docs citations

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times ranked

174  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
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	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
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