## William D Nicholls

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fluid pressure penetration for advanced FEA of metal-to-metal seals. Proceedings in Applied Mathematics and Mechanics, 2015, 15, 197-198.	0.2	2
2	Molecular dynamics pre-simulations for nanoscale computational fluid dynamics. Microfluidics and Nanofluidics, 2015, 18, 461-474.	2.2	39
3	Boundary conditions for molecular dynamics simulations of water transport through nanotubes. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2014, 228, 186-195.	2.1	13
4	Water transport through (7,7) carbon nanotubes of different lengths using molecular dynamics. Microfluidics and Nanofluidics, 2012, 12, 257-264.	2.2	101