

David C S Kuhn

List of Publications by Year in descending order

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Version: 2024-02-01

6

papers

225

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

312

citing authors

#	ARTICLE	IF	CITATIONS
1	Low wall shear stress predominates at sites of abdominal aortic aneurysm rupture. Journal of Vascular Surgery, 2016, 63, 1613-1619.	1.1	167
2	The Relationship Between Pulsatile Flow Impingement and Intraluminal Thrombus Deposition in Abdominal Aortic Aneurysms. Cardiovascular Engineering and Technology, 2017, 8, 57-69.	1.6	26
3	Effects of sedimenting particles on the turbulence structure in a horizontal channel flow. Physics of Fluids, 2015, 27, .	4.0	15
4	Increased matrix metalloproteinase 9 activity correlates with flow-mediated intraluminal thrombus deposition and wall degeneration in human abdominal aortic aneurysm. JVS Vascular Science, 2020, 1, 190-199.	1.1	7
5	Free surface effects on the statistical properties of a submerged rectangular jet. Physics of Fluids, 2017, 29, 025101.	4.0	6
6	Hemodynamic Changes in an Actively Rupturing Abdominal Aortic Aneurysm. Journal of Vascular Research, 2021, 58, 172-179.	1.4	4