

Kristine Wichuk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/179830/publications.pdf>

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5
papers

299
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

499
citing authors

#	ARTICLE	IF	CITATIONS
1	Identified metabolic signature for assessing red blood cell unit quality is associated with endothelial damage markers and clinical outcomes. <i>Transfusion</i> , 2016, 56, 852-862.	1.6	105
2	Biotechnological production of value-added carotenoids from microalgae. <i>Bioengineered</i> , 2014, 5, 204-208.	3.2	57
3	Developing diatoms for value-added products: challenges and opportunities. <i>New Biotechnology</i> , 2015, 32, 547-551.	4.4	53
4	Quantitative time-course metabolomics in human red blood cells reveal the temperature dependence of human metabolic networks. <i>Journal of Biological Chemistry</i> , 2017, 292, 19556-19564.	3.4	45
5	Metabolic fate of adenine in red blood cells during storage in SAGM solution. <i>Transfusion</i> , 2016, 56, 2538-2547.	1.6	39