

# Kristine Wichuk

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	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
2	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
3	Metabolic fate of adenine in red blood cells during storage in SAGM solution. <i>Transfusion</i> , 2016, 56, 2538-2547.	1.6	39
4	Developing diatoms for value-added products: challenges and opportunities. <i>New Biotechnology</i> , 2015, 32, 547-551.	4.4	53
5	Biotechnological production of value-added carotenoids from microalgae. <i>Bioengineered</i> , 2014, 5, 204-208.	3.2	57