

David I Brown

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

1,101

citations

5

h-index

6

g-index

6

ext. papers

1,197

ext. citations

7.3

avg, IF

4.91

L-index

#	Paper	IF	Citations
6	Design, synthesis, and biological evaluation of inhibitors of the NADPH oxidase, Nox4. <i>Bioorganic and Medicinal Chemistry</i> , 2018 , 26, 989-998	3.4	18
5	Influence of Ischemia-Reperfusion Injury on Cardiac Metabolism 2016 , 155-167		3
4	Regulation of signal transduction by reactive oxygen species in the cardiovascular system. <i>Circulation Research</i> , 2015 , 116, 531-49	15.7	325
3	Poldip2 knockout results in perinatal lethality, reduced cellular growth and increased autophagy of mouse embryonic fibroblasts. <i>PLoS ONE</i> , 2014 , 9, e96657	3.7	31
2	NADPH oxidase 4 mediates TGF- β -induced smooth muscle β -actin via p38MAPK and serum response factor. <i>Free Radical Biology and Medicine</i> , 2011 , 50, 354-62	7.8	76
1	Nox proteins in signal transduction. <i>Free Radical Biology and Medicine</i> , 2009 , 47, 1239-53	7.8	648