

Brittany G Durgin

List of Publications by Year in descending order

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7
papers

165
citations

1478458

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1720014

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docs citations

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times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensin II augments renal vascular smooth muscle soluble GC expression via an AT ₁ receptor–forkhead box subclass O transcription factor signalling axis. <i>British Journal of Pharmacology</i> , 2022, 179, 2490-2504.	5.4	4
2	Smooth muscle cell CYB5R3 preserves cardiac and vascular function under chronic hypoxic stress. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, 162, 72-80.	1.9	8
3	Antagonism of Forkhead Box Subclass O Transcription Factors Elicits Loss of Soluble Guanylyl Cyclase Expression. <i>Molecular Pharmacology</i> , 2019, 95, 629-637.	2.3	10
4	Smooth muscle cytochrome b5 reductase 3 deficiency accelerates pulmonary hypertension development in sickle cell mice. <i>Blood Advances</i> , 2019, 3, 4104-4116.	5.2	12
5	Loss of smooth muscle CYB5R3 amplifies angiotensin II–induced hypertension by increasing sGC heme oxidation. <i>JCI Insight</i> , 2019, 4, .	5.0	39
6	Redox control of vascular smooth muscle cell function and plasticity. <i>Laboratory Investigation</i> , 2018, 98, 1254-1262.	3.7	46
7	Redox regulation of soluble guanylyl cyclase. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 76, 97-104.	2.7	46