

K Lockhart Jamieson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9075961/publications.pdf>

Version: 2024-02-01

13
papers

251
citations

1163117

8
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytochrome P450-derived eicosanoids and heart function. , 2017, 179, 47-83.		97
2	Cardioprotective effects of CYP-derived epoxy metabolites of docosahexaenoic acid involve limiting NLRP3 inflammasome activation. Canadian Journal of Physiology and Pharmacology, 2019, 97, 544-556.	1.4	27
3	Deficiency of Soluble Epoxide Hydrolase Protects Cardiac Function Impaired by LPS-Induced Acute Inflammation. Frontiers in Pharmacology, 2018, 9, 1572.	3.5	25
4	Myocardial Iron Deficiency and Mitochondrial Dysfunction in Advanced Heart Failure in Humans. Journal of the American Heart Association, 2022, 11, .	3.7	22
5	Genetic deletion of soluble epoxide hydrolase provides cardioprotective responses following myocardial infarction in aged mice. Prostaglandins and Other Lipid Mediators, 2017, 132, 47-58.	1.9	21
6	Genetic Deletion or Pharmacological Inhibition of Soluble Epoxide Hydrolase Ameliorates Cardiac Ischemia/Reperfusion Injury by Attenuating NLRP3 Inflammasome Activation. International Journal of Molecular Sciences, 2019, 20, 3502.	4.1	21
7	Age and Sex Differences in Hearts of Soluble Epoxide Hydrolase Null Mice. Frontiers in Physiology, 2020, 11, 48.	2.8	12
8	Soluble Epoxide Hydrolase in Aged Female Mice and Human Explanted Hearts Following Ischemic Injury. International Journal of Molecular Sciences, 2021, 22, 1691.	4.1	12
9	<sc>Citrulline supplementation improves glucose and exercise tolerance in obese male mice. Experimental Physiology, 2020, 105, 270-281.	2.0	11
10	Changes in the Left Ventricular Eicosanoid Profile in Human Dilated Cardiomyopathy. Frontiers in Cardiovascular Medicine, 2022, 9, .	2.4	3
11	Alterations in the Eicosanoid Profile and Mitochondrial Injury in Human Ventricular Tissue Following Myocardial Infarction. FASEB Journal, 2018, 32, 561.6.	0.5	0
12	Pharmacologic Inhibition or Genetic Deletion of Soluble Epoxide Hydrolase Improves Survival Following Myocardial Infarction in Aged Mice. FASEB Journal, 2019, 33, 817.8.	0.5	0
13	Cytochrome P450â€Derived Epoxy Lipids of Nâ€ PUFAs Protect the Heart From Ischemiaâ€Reperfusion Injury by Regulating Mitochondrial Sirtuin 3. FASEB Journal, 2020, 34, 1-1.	0.5	0