

Edward A Pankey

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

376
citations

759055

12
h-index

752573

20
g-index

23
all docs

23
docs citations

23
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary and systemic vasodilator responses to the soluble guanylyl cyclase activator, BAY 602770, are not dependent on endogenous nitric oxide or reduced heme. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 300, H792-H802.	1.5	58
2	Analysis of responses to the TRPV4 agonist GSK1016790A in the pulmonary vascular bed of the intact-chest rat. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 306, H33-H40.	1.5	42
3	Effect of chronic sodium nitrite therapy on monocrotaline-induced pulmonary hypertension. Nitric Oxide - Biology and Chemistry, 2012, 27, 1-8.	1.2	33
4	The sGC activator BAY 60-2770 has potent erectile activity in the rat. American Journal of Physiology - Heart and Circulatory Physiology, 2013, 304, H1670-H1679.	1.5	31
5	Analysis of cardiovascular responses to the H ₂ S donors Na ₂ S and NaHS in the rat. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H605-H614.	1.5	29
6	Pulmonary and systemic vasodilator responses to the soluble guanylyl cyclase stimulator, BAY 41-8543, are modulated by nitric oxide. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 299, H1153-H1159.	1.5	25
7	The Rho kinase inhibitor azaindole-1 has long-acting vasodilator activity in the pulmonary vascular bed of the intact chest rat. Canadian Journal of Physiology and Pharmacology, 2012, 90, 825-835.	0.7	23
8	Intratracheal administration of cyclooxygenase-1-transduced adipose tissue-derived stem cells ameliorates monocrotaline-induced pulmonary hypertension in rats. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 307, H1187-H1195.	1.5	19
9	Analysis of erectile responses to H ₂ S donors in the anesthetized rat. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H835-H843.	1.5	18
10	Analysis of Erectile Responses to BAY 41-8543 and Muscarinic Receptor Stimulation in the Rat. Journal of Sexual Medicine, 2013, 10, 704-718.	0.3	16
11	Modulation of Soluble Guanylate Cyclase for the Treatment of Erectile Dysfunction. Physiology, 2013, 28, 262-269.	1.6	16
12	The Selective Rho-kinase Inhibitor Azaindole-1 Has Long-lasting Erectile Activity in the Rat. Urology, 2013, 81, 465.e7-465.e14.	0.5	14
13	Vasodilator responses to acetylcholine are not mediated by the activation of soluble guanylate cyclase or TRPV4 channels in the rat. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 306, H1495-H1506.	1.5	11
14	Analysis of Erectile Responses to Imatinib in the Rat. Urology, 2013, 82, 253.e17-253.e24.	0.5	8
15	Role of nitric oxide in developmental biology in plants, bacteria, and man. Current Topics in Pharmacology, 2011, 15, 25-33.	0.0	8
16	Targeting soluble guanylate cyclase for the treatment of pulmonary hypertension. Expert Review of Respiratory Medicine, 2011, 5, 153-161.	1.0	6
17	Nebivolol has a beneficial effect in monocrotaline-induced pulmonary hypertension. Canadian Journal of Physiology and Pharmacology, 2016, 94, 758-768.	0.7	6
18	Analysis of responses to glyceryl trinitrate and sodium nitrite in the intact chest rat. Nitric Oxide - Biology and Chemistry, 2012, 26, 223-228.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Effects of insulin detemir on balloon catheter injured carotid artery in Zucker fatty rats. Journal of Diabetes and Its Complications, 2012, 26, 470-475.	1.2	5
20	Analysis of erectile responses to bradykinin in the anesthetized rat. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H499-H511.	1.5	3
21	Aldosterone induces Cardiomyocyte Hypertrophy in vitro and in vivo via Interleukin-18. FASEB Journal, 2012, 26, 1093.13.	0.2	0
22	Pulmonary Arterial Hypertension-A Deadly Complication of Systemic Sclerosis. Journal of Clinical Rheumatology & Musculoskeletal Medicine, 2010, 1, 11-20.	0.0	0