Citation Report
List of articles citing

Sildenafil and cardioprotection

DOI: 10.2174/138161281939131127110156
Current Pharmaceutical Design, 2013, 19, 6842-7.

#	Paper	IF	Citations
24	Pharmacological mechanisms and interventions in ischemia/ reperfusion-induced injury. *Current Pharmaceutical Design*, **2013**, 19, 6839-41	3.3	1
23	Revisiting the slow force response: the role of the PKG signaling pathway in the normal and the ischemic heart. *Revista Portuguesa De Cardiologia*, **2014**, 33, 493-9	1	9
22	Sildenafil improves skeletal muscle oxygenation during exercise in men with intermittent claudication. *American Journal of Physiology - Regulatory Integrative and Comparative Physiology*, **2014**, 307, R396-404	3.2	15
21	Revisiting the slow force response: The role of the PKG signaling pathway in the normal and the ischemic heart. *Revista Portuguesa De Cardiologia (English Edition)*, **2014**, 33, 493-499	0	4
20	Myocardial protection from ischemia-reperfusion injury post coronary revascularization. *Expert Review of Cardiovascular Therapy*, **2015**, 13, 1045-57	2.5	69
19	PDE5 inhibitors as therapeutics for heart disease, diabetes and cancer. *Pharmacology & Therapeutics*, **2015**, 147, 12-21	13.9	144
18	Acute Myocardial Response to Stretch: What We (don℞) Know. *Frontiers in Physiology*, **2015**, 6, 408	4.6	22
17	Doxorubicin induced heart failure: Phenotype and molecular mechanisms. *IJC Heart and Vasculature* , **2016**, 10, 17-24	2.4	155
16	The cardioprotective effect of sildenafil is mediated by the activation of malate dehydrogenase and an increase in the malate-aspartate shuttle in cardiomyocytes. *Biochemical Pharmacology*, **2017** , 127, 60-70	6	8
15	A Novel Therapeutic Approach in the Treatment of Pulmonary Arterial Hypertension: Allium ursinum Liophylisate Alleviates Symptoms Comparably to Sildenafil. *International Journal of Molecular Sciences*, **2017**, 18,	6.3	11
14	Sildenafil citrate improves the delivery and anticancer activity of doxorubicin formulations in a mouse model of breast cancer. *Journal of Drug Targeting*, **2018**, 26, 610-615	5.4	29
13	The role of brown and beige adipose tissue in glycaemic control. *Molecular Aspects of Medicine*, **2019**, 68, 90-100	16.7	20
12	Phosphodiesterase Type 5 (PDE5) Inhibitors Sensitize Topoisomerase II Inhibitors in Killing Prostate Cancer Through PDE5-Independent Impairment of HR and NHEJ DNA Repair Systems. *Frontiers in Oncology*, **2018**, 8, 681	5.3	11
11	Approaching coronavirus disease 2019: Mechanisms of action of repurposed drugs with potential activity against SARS-CoV-2. *Biochemical Pharmacology*, **2020**, 180, 114169	6	19
10	Prostatic irradiation-induced sexual dysfunction: A review and multidisciplinary guide to management in the radical radiotherapy era (Part II on Urological Management). *Reports of Practical Oncology and Radiotherapy*, **2020**, 25, 619-624	1.5	4
9	Enhanced nanoparticle accumulation by tumor-acidity-activatable release of sildenafil to induce vasodilation. *Biomaterials Science*, **2020**, 8, 3052-3062	7.4	10
8	The Prevalence and Treatment of Erectile Dysfunction in Male Solid Organ Transplant Recipients. *Sexual Medicine Reviews*, **2021**, 9, 331-339	5.6	6

7	Central serous chorioretinopathy treatment with a systemic PDE5 and PDE6 inhibitor (sildenafil). *American Journal of Ophthalmology Case Reports*, **2021**, 21, 100998	1.3	1
6	Repurposing of sildenafil as antitumour; induction of cyclic guanosine monophosphate/protein kinase G pathway, caspase-dependent apoptosis and pivotal reduction of Nuclear factor kappa light chain enhancer of activated B cells in lung cancer. *Journal of Pharmacy and Pharmacology*, **2021**, 73, 1080-1091	4.8	1
5	Role of phosphodiesterase 1 in the pathophysiology of diseases and potential therapeutic opportunities. *Pharmacology & Therapeutics*, **2021**, 226, 107858	13.9	2
4	Editor's Comment--How Dangerous is Testosterone Supplementation?. *International Braz J Urol: Official Journal of the Brazilian Society of Urology*, **2015**, 41, 195-8	2	
3	Non-classical effects of sildenafil in clinical medicine: an interdisciplinary approach. *Meditsinskiy Sovet*, **2019**, 192-202	0.4	
2	First molecular modelling report on tri-substituted pyrazolines as phosphodiesterase 5 (PDE5) inhibitors through classical and machine learning based multi-QSAR analysis. *SAR and QSAR in Environmental Research*, **2021**, 32, 917-939	3.5	1
1	Presentation_1.PPTX. **2019**,		