

Amira M Senbel

List of Publications by Citations

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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.

23
papers

213
citations

10
h-index

14
g-index

24
ext. papers

241
ext. citations

4.8
avg, IF

2.98
L-index

#	Paper	IF	Citations
23	Effects of a water-soluble curcumin protein conjugate vs. pure curcumin in a diabetic model of erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2012 , 9, 1815-33	1.1	28
22	Celecoxib modulates nitric oxide and reactive oxygen species in kidney ischemia/reperfusion injury and rat aorta model of hypoxia/reoxygenation. <i>Vascular Pharmacology</i> , 2014 , 62, 24-31	5.9	26
21	Effect of chronic low-dose tadalafil on penile cavernous tissues in diabetic rats. <i>Urology</i> , 2013 , 81, 1253-9.6	9.6	23
20	Evaluation of vitamin E in the treatment of erectile dysfunction in aged rats. <i>Life Sciences</i> , 2012 , 90, 489-9.8	9.8	22
19	Effects of losartan, HO-1 inducers or HO-1 inhibitors on erectile signaling in diabetic rats. <i>Journal of Sexual Medicine</i> , 2009 , 6, 3254-64	1.1	20
18	Ex vivo relaxations of pulmonary arteries induced by prostacyclin mimetics are highly dependent of the precontractile agents. <i>Prostaglandins and Other Lipid Mediators</i> , 2015 , 121, 46-52	3.7	11
17	Novel water-soluble curcumin derivative mediating erectile signaling. <i>Journal of Sexual Medicine</i> , 2010 , 7, 2714-22	1.1	11
16	Evaluation of l-arginine on kidney function and vascular reactivity following ischemic injury in rats: protective effects and potential interactions. <i>Pharmacological Reports</i> , 2014 , 66, 976-83	3.9	10
15	Activation of muscarinic receptors inhibits neurogenic nitric oxide in the corpus cavernosum. <i>Pharmacological Research</i> , 2012 , 65, 303-11	10.2	10
14	International Union of Basic and Clinical Pharmacology. CIX. Differences and Similarities between Human and Rodent Prostaglandin E Receptors (EP1-4) and Prostacyclin Receptor (IP): Specific Roles in Pathophysiologic Conditions. <i>Pharmacological Reviews</i> , 2020 , 72, 910-968	22.5	10
13	Functional inhibition of erectile process in rats by indomethacin. <i>World Journal of Urology</i> , 2011 , 29, 523-7	7	8
12	Evaluation of some prostaglandins modulators on rat corpus cavernosum in-vitro: Is relaxation negatively affected by COX-inhibitors?. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 111, 1458-1466	7.5	7
11	Lead acetate may cause erectile dysfunction by modulating NO/cGMP pathway in rat corpus cavernosum. <i>Cell Biology and Toxicology</i> , 2013 , 29, 355-64	7.4	7
10	Interaction between nitric oxide and dopaminergic transmission in the peripheral control of penile erection. <i>Fundamental and Clinical Pharmacology</i> , 2011 , 25, 63-71	3.1	6
9	Potassium channels modulate the action but not the synthesis of hydrogen sulfide in rat corpus cavernosum. <i>Life Sciences</i> , 2017 , 189, 39-43	6.8	3
8	Hypoactivity of rat detrusor muscle in a model of cystitis: exacerbation by non-selective COX inhibitors and amelioration by a selective DP receptor antagonist. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019 , 392, 437-450	3.4	3
7	Sildenafil corrects the increased contractility of rat detrusor muscle induced by alprostadil in vitro. <i>Pharmacological Reports</i> , 2019 , 71, 659-668	3.9	2

6	Different mechanisms for lead acetate, aluminum and cadmium sulfate in rat corpus cavernosum. <i>Toxicology</i> , 2016 , 340, 27-33	4.4	2
5	Neuronal Voltage Gated Potassium Channels May Modulate Nitric Oxide Synthesis in Corpus Cavernosum. <i>Frontiers in Pharmacology</i> , 2017 , 8, 297	5.6	2
4	Reply: To PMID 23726447. <i>Urology</i> , 2013 , 81, 1259-60	1.6	1
3	In search of pulmonary hypertension treatments: Effect of 17 β -Estradiol on PGI pathway in human pulmonary artery. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2021 , 172, 102321	2.8	1
2	Combined effect of sildenafil and guanethidine, propranolol or verapamil on erectile function in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2012 , 64, 1659-66	4.8	0
1	Lead acetate versus cadmium sulfate in the modulation of main physiological pathways controlling detrusor muscle contractility in rat.. <i>Saudi Pharmaceutical Journal</i> , 2022 , 30, 306-316	4.4	0