

Amira M Senbel

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

268
citations

932766

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h-index

940134

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24
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docs citations

24
times ranked

380
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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, 1815-1833. | 0.3 | 34 |
| 2 | 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. | 1.0 | 29 |
| 3 | Effect of Chronic Low-dose Tadalafil on Penile Cavernous Tissues in Diabetic Rats. <i>Urology</i> , 2013, 81, 1253-1260. | 0.5 | 27 |
| 4 | International Union of Basic and Clinical Pharmacology. CIX. Differences and Similarities between Human and Rodent Prostaglandin E ₂ Receptors (EP1-4) and Prostacyclin Receptor (IP): Specific Roles in Pathophysiologic Conditions. <i>Pharmacological Reviews</i> , 2020, 72, 910-968. | 7.1 | 26 |
| 5 | Evaluation of vitamin E in the treatment of erectile dysfunction in aged rats. <i>Life Sciences</i> , 2012, 90, 489-494. | 2.0 | 23 |
| 6 | Effects of Losartan, HO-1 Inducers or HO-1 Inhibitors on Erectile Signaling in Diabetic Rats. <i>Journal of Sexual Medicine</i> , 2009, 6, 3254-3264. | 0.3 | 22 |
| 7 | Novel Water-soluble Curcumin Derivative Mediating Erectile Signaling. <i>Journal of Sexual Medicine</i> , 2010, 7, 2714-2722. | 0.3 | 14 |
| 8 | 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, 976-983. | 1.5 | 12 |
| 9 | 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. | 1.0 | 12 |
| 10 | 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. | 2.5 | 11 |
| 11 | Functional inhibition of erectile process in rats by indomethacin. <i>World Journal of Urology</i> , 2011, 29, 523-527. | 1.2 | 10 |
| 12 | Activation of muscarinic receptors inhibits neurogenic nitric oxide in the corpus cavernosum. <i>Pharmacological Research</i> , 2012, 65, 303-311. | 3.1 | 10 |
| 13 | Lead acetate may cause erectile dysfunction by modulating NO/cGMP pathway in rat corpus cavernosum. <i>Cell Biology and Toxicology</i> , 2013, 29, 355-364. | 2.4 | 7 |
| 14 | Interaction between nitric oxide and dopaminergic transmission in the peripheral control of penile erection. <i>Fundamental and Clinical Pharmacology</i> , 2011, 25, 63-71. | 1.0 | 6 |
| 15 | Different mechanisms for lead acetate, aluminum and cadmium sulfate in rat corpus cavernosum. <i>Toxicology</i> , 2016, 340, 27-33. | 2.0 | 5 |
| 16 | Potassium channels modulate the action but not the synthesis of hydrogen sulfide in rat corpus cavernosum. <i>Life Sciences</i> , 2017, 189, 39-43. | 2.0 | 5 |
| 17 | Neuronal Voltage Gated Potassium Channels May Modulate Nitric Oxide Synthesis in Corpus Cavernosum. <i>Frontiers in Pharmacology</i> , 2017, 8, 297. | 1.6 | 4 |
| 18 | Hypoactivity of rat detrusor muscle in a model of cystitis: exacerbation by non-selective COX inhibitors and amelioration by a selective DP1 receptor antagonist. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 437-450. | 1.4 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Combined effect of sildenafil and guanethidine, propranolol or verapamil on erectile function in rats. Journal of Pharmacy and Pharmacology, 2012, 64, 1659-1666. | 1.2 | 2 |
| 20 | Sildenafil corrects the increased contractility of rat detrusor muscle induced by alprostadil in vitro. Pharmacological Reports, 2019, 71, 659-668. | 1.5 | 2 |
| 21 | Lead acetate versus cadmium sulfate in the modulation of main physiological pathways controlling detrusor muscle contractility in rat. Saudi Pharmaceutical Journal, 2022, 30, 306-316. | 1.2 | 2 |
| 22 | Reply. Urology, 2013, 81, 1259-1260. | 0.5 | 1 |
| 23 | In search of pulmonary hypertension treatments: Effect of 17 β -estradiol on PGI ₂ pathway in human pulmonary artery. Prostaglandins Leukotrienes and Essential Fatty Acids, 2021, 172, 102321. | 1.0 | 1 |
| 24 | Effect of some cyclooxygenase inhibitors on rat isolated corpus cavernosum and their possible interaction with nitric oxide pathway. Journal of Pharmacological and Toxicological Methods, 2018, 93, 153. | 0.3 | 0 |