

CITATION REPORT

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Sildenafil attenuates inflammation and oxidative stress in pelvic ganglia neurons after bilateral cavernosal nerve damage

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| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 34 | The role of phosphodiesterase-5 inhibitors in prostatic inflammation: a review. <i>Journal of Inflammation</i> , 2015 , 12, 54 | 6.7 | 23 |
| 33 | Sildenafil Protects against Myocardial Ischemia-Reperfusion Injury Following Cardiac Arrest in a Porcine Model: Possible Role of the Renin-Angiotensin System. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 27015-31 | 6.3 | 14 |
| 32 | Landmarks in erectile function recovery after radical prostatectomy. <i>Nature Reviews Urology</i> , 2015 , 12, 289-97 | 5.5 | 33 |
| 31 | Involvement of AMPK, IKENFB and eNOS in the sildenafil anti-inflammatory mechanism in a demyelination model. <i>Brain Research</i> , 2015 , 1627, 119-33 | 3.7 | 48 |
| 30 | Combination of telmisartan with sildenafil ameliorate progression of diabetic nephropathy in streptozotocin-induced diabetic model. <i>Biomedicine and Pharmacotherapy</i> , 2016 , 81, 136-144 | 7.5 | 11 |
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| 28 | Antioxidant Potential and Ability of Phloroglucinol to Decrease Formation of Advanced Glycation End Products Increase Efficacy of Sildenafil in Diabetes-Induced Sexual Dysfunction of Rats. <i>Sexual Medicine</i> , 2016 , 4, e104-12 | 2.7 | 23 |
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| 26 | Sexual Rehabilitation After Treatment For Prostate Cancer-Part 2: Recommendations From the Fourth International Consultation for Sexual Medicine (ICSM 2015). <i>Journal of Sexual Medicine</i> , 2017 , 14, 297-315 | 1.1 | 51 |
| 25 | cAMP-dependent post-translational modification of neuronal nitric oxide synthase neuroprotects penile erection in rats. <i>BJU International</i> , 2017 , 120, 861-872 | 5.6 | 5 |
| 24 | Erectile function recovery in men treated with phosphodiesterase type 5 inhibitor administration after bilateral nerve-sparing radical prostatectomy: a systematic review of placebo-controlled randomized trials with trial sequential analysis. <i>Andrology</i> , 2017 , 5, 863-872 | 4.2 | 21 |
| 23 | The Role of NO/cGMP Signaling on Neuroinflammation: A New Therapeutic Opportunity. 2017 , | | 3 |
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| 21 | Sildenafil protective effects on high glucose-induced neurotoxicity in PC12 cells: the role of oxidative stress, apoptosis, and inflammation pathways in an in vitro cellular model for diabetic neuropathy. <i>Neurological Research</i> , 2018 , 40, 624-636 | 2.7 | 13 |
| 20 | Sex-related differences in oxidative stress and neurodegeneration. <i>Steroids</i> , 2018 , 133, 21-27 | 2.8 | 47 |
| 19 | Topically Applied Curcumin-Loaded Nanoparticles Treat Erectile Dysfunction in a Rat Model of Type-2 Diabetes. <i>Journal of Sexual Medicine</i> , 2018 , 15, 645-653 | 1.1 | 12 |
| 18 | Effect of ginger, Paullinia cupana, muira puama and L- citrulline, singly or in combination, on modulation of the inducible nitric oxide- NO-cGMP pathway in rat penile smooth muscle cells. <i>Nitric Oxide - Biology and Chemistry</i> , 2018 , 76, 81-86 | 5 | 8 |

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| 16 | Anti-Inflammatory Effects of Vardenafil Against Cholestatic Liver Damage in Mice: a Mechanistic Study. <i>Cellular Physiology and Biochemistry</i> , 2018 , 47, 523-534 | 3.9 | 12 |
| 15 | Preventing Erectile Dysfunction after Radical Prostatectomy: Nerve-Sparing Techniques, Penile Rehabilitation, and Novel Regenerative Therapies. 2019 , | | 1 |
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| 3 | Comparison of critical biomarkers in 2 erectile dysfunction models based on GEO and NOS-cGMP-PDE5 pathway. <i>Medicine (United States)</i> , 2021 , 100, e27508 | 1.8 | 0 |
| 2 | A novel role of Nano selenium and sildenafil on streptozotocin-induced diabetic nephropathy in rats by modulation of inflammatory, oxidative, and apoptotic pathways. <i>Life Sciences</i> , 2022 , 120691 | 6.8 | 3 |
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