## Maryam Moghimian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2003287/publications.pdf

Version: 2024-02-01

28 papers 640 citations

471061 17 h-index 610482 24 g-index

28 all docs

 $\begin{array}{c} 28 \\ \text{docs citations} \end{array}$ 

times ranked

28

846 citing authors

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 1  | The ameliorative effect of carvacrol on oxidative stress and germ cell apoptosis in testicular tissue of adult diabetic rats. Biomedicine and Pharmacotherapy, 2019, 111, 568-578.  | 2.5 | 67        |
| 2  | Protective effects of the hydroalcoholic extract of <i>Fumaria parviflora</i> on testicular injury induced by torsion/detorsion in adult rats. Andrologia, 2018, 50, e13047.  | 1.0 | 60        |
| 3  | Hesperidin attenuated apoptoticâ€related genes in testicle of a male rat model of varicocoele.<br>Andrology, 2020, 8, 249-258.  | 1.9 | 57        |
| 4  | Protective effects of cinnamon bark extract against ischemia–reperfusion injury and arrhythmias in rat. Phytotherapy Research, 2018, 32, 1983-1991.   | 2.8 | 45        |
| 5  | Post-infarct treatment with [Pyr1]apelin-13 improves myocardial function by increasing neovascularization and overexpression of angiogenic growth factors in rats. European Journal of Pharmacology, 2015, 761, 101-108.                    | 1.7 | 44        |
| 6  | Effect of vitamin C on tissue damage and oxidative stress following tunica vaginalis flap coverage after testicular torsion. Journal of Pediatric Surgery, 2017, 52, 1651-1655.   | 0.8 | 35        |
| 7  | Protective effect of tadalafil and verapamil on testicular function and oxidative stress after torsion/detorsion in adult male rat. Andrologia, 2018, 50, e13068.   | 1.0 | 35        |
| 8  | The role of central oxytocin in stress-induced cardioprotection in ischemic-reperfused heart model. Journal of Cardiology, 2013, 61, 79-86.   | 0.8 | 31        |
| 9  | Protective effect of tunica albuginea incision with tunica vaginalis flap coverage on tissue damage and oxidative stress following testicular torsion: Role of duration of ischemia. Journal of Pediatric Urology, 2016, 12, 390.e1-390.e6. | 0.6 | 27        |
| 10 | Evaluation of carvacrol on pituitary and sexual hormones and their receptors in the testicle of male diabetic rats. Human and Experimental Toxicology, 2020, 39, 1019-1030.   | 1.1 | 24        |
| 11 | Protective Effects of Matricaria chamomilla Extract on Torsion/ Detorsion-Induced Tissue Damage and Oxidative Stress in Adult Rat Testis. International Journal of Fertility & Sterility, 2018, 12, 242-248.                                | 0.2 | 24        |
| 12 | The administration of oxytocin during early reperfusion, dose-dependently protects the isolated male rat heart against ischemia/reperfusion injury. European Journal of Pharmacology, 2012, 682, 137-141.                                   | 1.7 | 22        |
| 13 | <i>Fumaria parviflora</i> regulates oxidative stress and apoptosis gene expression in the rat model of varicocele induction. Andrologia, 2020, 52, e13826.  | 1.0 | 22        |
| 14 | The effect of acute stress exposure on ischemia and reperfusion injury in rat heart: Role of oxytocin. Stress, 2012, 15, 385-392.   | 0.8 | 21        |
| 15 | The cardioprotective effect of different doses of vasopressin (AVP) against ischemia–reperfusion injuries in the anesthetized rat heart. Peptides, 2011, 32, 2459-2466.   | 1.2 | 20        |
| 16 | Eugenol improves tissue damage and oxidative stress in adult female rats after ovarian torsion/detorsion. Journal of Obstetrics and Gynaecology, 2021, 41, 933-938.   | 0.4 | 20        |
| 17 | The Protective Effect of Matricaria chamomilla Extract on Histological Damage and Oxidative Stress Induced by Torsion/Detorsion in Adult Rat Ovary. International Journal of Women's Health and Reproduction Sciences, 2017, 5, 187-192.    | 0.2 | 19        |
| 18 | Minocycline can reduce testicular apoptosis related to varicocele in male rats. Andrologia, 2022, 54, e14375.   | 1.0 | 19        |

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|----|---|-----|-----------|
| 19 | Phenylephrine Induces Early and Late Cardioprotection Through Mitochondrial Permeability<br>Transition Pore in the Isolated Rat Heart. Journal of Surgical Research, 2010, 164, e37-e42.  | 0.8 | 18        |
| 20 | The effect of clomiphene citrate and human chorionic gonadotropin on the expression of CatSper1, CatSper2, LHCGR, and SF1 genes, as well as the structural changes in testicular tissue of adult rats. Molecular Reproduction and Development, 2019, 86, 738-748. | 1.0 | 8         |
| 21 | Upregulated Hsp27 Expression in the Cardioprotection Induced by Acute Stress and Oxytocin in Ischemic Reperfused Hearts of the Rat. Chinese Journal of Physiology, 2014, 57, 329-334.   | 0.4 | 8         |
| 22 | Cardioprotective activity of ethanolic extract of <i>Echinophora cinerea</i> against aluminum phosphide poisoning in rats. Journal of Food Biochemistry, 2020, 44, e13300.  | 1.2 | 7         |
| 23 | Protective Effect of Minocycline on and Gene Expression, Histological Damages and Oxidative Stress Induced by Ovarian Torsion in Adult Rats International Journal of Fertility & Sterility, 2022, 16, 30-35.  | 0.2 | 4         |
| 24 | Effects of hypothermia and pentoxifylline on the adnexal torsion/detorsion injuries in a rat testis model. Andrologia, 2021, 53, e14143.  | 1.0 | 3         |
| 25 | EFFECTS OF EXERCISE COMBINED WITH APELIN-13 ON CARDIAC FUNCTION IN THE ISOLATED RAT HEART.<br>Revista Brasileira De Medicina Do Esporte, 2018, 24, 273-279.   | 0.1 | 0         |
| 26 | Late cardiac perconditioning by phenylephrine in an isolated rat heart model is mediated by mitochondrial potassium channels. Brazilian Journal of Pharmaceutical Sciences, 0, 55, .  | 1.2 | 0         |
| 27 | Response to Letter to the Editor re â€~Effects of hypothermia and pentoxifylline on the adnexal torsion/detorsion injuries in a rat testis model'. Andrologia, 2021, , e14334.  | 1.0 | 0         |
| 28 | Effect of vasopressin on electrocardiographic changes produced by ischemia-reperfusion in rats. Pakistan Journal of Pharmaceutical Sciences, 2021, 34, 1409-1414.   | 0.2 | 0         |