

# Memy H Hassan

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/4290376/memy-h-hassan-publications-by-citations.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31  
papers

674  
citations

16  
h-index

25  
g-index

31  
ext. papers

775  
ext. citations

3.8  
avg, IF

4.08  
L-index

#	Paper	IF	Citations
31	Dibutyl phthalate induces oxidative stress and impairs spermatogenesis in adult rats. <i>Toxicology and Industrial Health</i> , <b>2016</b> , 32, 1467-1477	1.8	66
30	Crocin "saffron" protects against beryllium chloride toxicity in rats through diminution of oxidative stress and enhancing gene expression of antioxidant enzymes. <i>Ecotoxicology and Environmental Safety</i> , <b>2012</b> , 83, 47-54	7	65
29	Synthesis and biological evaluation studies of novel quinazolinone derivatives as antibacterial and anti-inflammatory agents. <i>Saudi Pharmaceutical Journal</i> , <b>2014</b> , 22, 157-62	4.4	57
28	Antioxidant and antiapoptotic effects of capsaicin against carbon tetrachloride-induced hepatotoxicity in rats. <i>Toxicology and Industrial Health</i> , <b>2012</b> , 28, 428-38	1.8	40
27	Ameliorative effects of resveratrol on liver injury in streptozotocin-induced diabetic rats. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2012</b> , 26, 384-92	3.4	39
26	Cadmium-induced hepatocellular injury: Modulatory effects of $\gamma$ -glutamyl cysteine on the biomarkers of inflammation, DNA damage, and apoptotic cell death. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2019</b> , 52, 74-82	4.1	33
25	Adenovirus-mediated delivery of a dominant-negative estrogen receptor gene in uterine leiomyoma cells abrogates estrogen- and progesterone-regulated gene expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 3949-57	5.6	29
24	Memy I: a novel murine model for uterine leiomyoma using adenovirus-enhanced human fibroid explants in severe combined immune deficiency mice. <i>American Journal of Obstetrics and Gynecology</i> , <b>2008</b> , 199, 156.e1-8	6.4	28
23	Gene therapy targeting leiomyoma: adenovirus-mediated delivery of dominant-negative estrogen receptor gene shrinks uterine tumors in Eker rat model. <i>Fertility and Sterility</i> , <b>2010</b> , 93, 239-50	4.8	27
22	Gamma-Glutamyl Cysteine Attenuates Tissue Damage and Enhances Tissue Regeneration in a rat Model of Lead-Induced Nephrotoxicity. <i>Biological Trace Element Research</i> , <b>2016</b> , 173, 96-107	4.5	24
21	Meloxicam modulates oxidative stress status, inhibits prostaglandin E2, and abrogates apoptosis in carbon tetrachloride-induced rat hepatic injury. <i>International Journal of Toxicology</i> , <b>2012</b> , 31, 276-86	2.4	24
20	Towards fibroid gene therapy: adenovirus-mediated delivery of herpes simplex virus 1 thymidine kinase gene/ganciclovir shrinks uterine leiomyoma in the Eker rat model. <i>Gynecologic and Obstetric Investigation</i> , <b>2009</b> , 68, 19-32	2.5	21
19	Progesterone regulates catechol-O-methyl transferase gene expression in breast cancer cells: distinct effect of progesterone receptor isoforms. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2007</b> , 107, 253-61	5.1	21
18	Gene therapy of benign gynecological diseases. <i>Advanced Drug Delivery Reviews</i> , <b>2009</b> , 61, 822-35	18.5	19
17	Modulator effects of meloxicam against doxorubicin-induced nephrotoxicity in mice. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2014</b> , 28, 337-46	3.4	17
16	Crocin mitigates carbon tetrachloride-induced liver toxicity in rats. <i>Journal of Taibah University Medical Sciences</i> , <b>2015</b> , 10, 140-149	1.7	16
15	Beryllium chloride-induced oxidative DNA damage and alteration in the expression patterns of DNA repair-related genes. <i>Mutagenesis</i> , <b>2013</b> , 28, 555-9	2.8	15

14	Modulatory effects of meloxicam on cardiotoxicity and antitumor activity of doxorubicin in mice. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2014</b> , 74, 559-69	3-5	14
13	Crocic Abrogates Carbon Tetrachloride-Induced Renal Toxicity in Rats via Modulation of Metabolizing Enzymes and Diminution of Oxidative Stress, Apoptosis, and Inflammatory Cytokines. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2015</b> , 29, 330-9	3-4	14
12	In vivo- and in silico-driven identification of novel synthetic quinoxalines as anticonvulsants and AMPA inhibitors. <i>Archiv Der Pharmazie</i> , <b>2021</b> , 354, e2000449	4-3	13
11	Potential testicular toxicity of gentamicin in adult rats. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 497, 362-367	3-4	12
10	Antifibrotic effect of meloxicam in rat liver: role of nuclear factor kappa B, proinflammatory cytokines, and oxidative stress. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2016</b> , 389, 971-83	3-4	12
9	Towards non-surgical therapy for uterine fibroids: catechol-O-methyl transferase inhibitor shrinks uterine fibroid lesions in the Eker rat model. <i>Human Reproduction</i> , <b>2011</b> , 26, 3008-18	5-7	12
8	2-Methoxyestradiol reverses doxorubicin resistance in human breast tumor xenograft. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2008</b> , 62, 893-902	3-5	12
7	Toward gene therapy of uterine fibroids: targeting modified adenovirus to human leiomyoma cells. <i>Human Reproduction</i> , <b>2008</b> , 23, 514-24	5-7	11
6	Design, synthesis and biological evaluation studies of novel quinazoline derivatives as cytotoxic agents. <i>Drug Research</i> , <b>2013</b> , 63, 210-5	1-8	10
5	Synthesis and Evaluation of Some New (1,2,4) Triazolo(4,3-a)Quinoxalin-4(5H)-one Derivatives as AMPA Receptor Antagonists. <i>Journal of Heterocyclic Chemistry</i> , <b>2013</b> , 50, n/a-n/a	1-9	9
4	Modulatory effects of perindopril on cisplatin-induced nephrotoxicity in mice: Implication of inflammatory cytokines and caspase-3 mediated apoptosis. <i>Acta Pharmaceutica</i> , <b>2020</b> , 70, 515-525	3-2	7
3	Pantoprazole abrogated cisplatin-induced nephrotoxicity in mice via suppression of inflammation, apoptosis, and oxidative stress. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2020</b> , 393, 1161-1171	3-4	5
2	Lipoic acid attenuates Aroclor 1260-induced hepatotoxicity in adult rats. <i>Environmental Toxicology</i> , <b>2016</b> , 31, 913-22	4-2	2
1	Design, Synthesis, Antimicrobial and Anti-biofilm Evaluation, and Molecular Docking of Newly Substituted Fluoroquinazolinones. <i>Medicinal Chemistry</i> , <b>2019</b> , 15, 659-675	1-8	0