

Ahmed A Abd-Rabou

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7121590/ahmed-a-abd-rabou-publications-by-citations.pdf>

Version: 2024-04-25

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.

47
papers

558
citations

15
h-index

22
g-index

49
ext. papers

689
ext. citations

3.1
avg, IF

4.52
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 47 | Chitosan-based nano-in-microparticle carriers for enhanced oral delivery and anticancer activity of propolis. <i>International Journal of Biological Macromolecules</i> , 2016 , 92, 254-269 | 7.9 | 64 |
| 46 | TRAIL combinations: The new trails for cancer therapy (Review). <i>Oncology Letters</i> , 2014 , 7, 1327-1332 | 2.6 | 56 |
| 45 | CS-PEG decorated PLGA nano-prototype for delivery of bioactive compounds: A novel approach for induction of apoptosis in HepG2 cell line. <i>Advances in Medical Sciences</i> , 2017 , 62, 357-367 | 2.8 | 52 |
| 44 | How does long term exposure to base stations and mobile phones affect human hormone profiles?. <i>Clinical Biochemistry</i> , 2012 , 45, 157-61 | 3.5 | 42 |
| 43 | Phytochemical Analysis and Anti-cancer Investigation of <i>Boswellia serrata</i> Bioactive Constituents In Vitro. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015 , 16, 7179-88 | 1.7 | 31 |
| 42 | Raloxifene-encapsulated hyaluronic acid-decorated chitosan nanoparticles selectively induce apoptosis in lung cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2019 , 27, 1629-1638 | 3.4 | 20 |
| 41 | Potential impact of curcumin and taurine on human hepatoma cells using Huh-7 cell line. <i>Clinical Biochemistry</i> , 2012 , 45, 1519-21 | 3.5 | 20 |
| 40 | Selenium Nanoparticles Induce the Chemo-Sensitivity of Fluorouracil Nanoparticles in Breast and Colon Cancer Cells. <i>Biological Trace Element Research</i> , 2019 , 187, 80-91 | 4.5 | 19 |
| 39 | Moringa oleifera Root Induces Cancer Apoptosis more Effectively than Leave Nanocomposites and Its Free Counterpart. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017 , 18, 2141-2149 | 1.7 | 19 |
| 38 | Recent advances and future directions in the management of hepatitis C infections. <i>Pharmacology & Therapeutics</i> , 2015 , 145, 92-102 | 13.9 | 18 |
| 37 | Taribavirin and 5-Fluorouracil-Loaded Pegylated-Lipid Nanoparticle Synthesis, p38 Docking, and Antiproliferative Effects on MCF-7 Breast Cancer. <i>Pharmaceutical Research</i> , 2018 , 35, 76 | 4.5 | 18 |
| 36 | Nano-Micelle of Moringa Oleifera Seed Oil Triggers Mitochondrial Cancer Cell Apoptosis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 4929-4933 | 1.7 | 18 |
| 35 | Enhanced mesenchymal stem cell proliferation through complexation of selenium/titanium nanocomposites. <i>Journal of Materials Science: Materials in Medicine</i> , 2019 , 30, 24 | 4.5 | 17 |
| 34 | Improving Anti-Cancer Potentiality and Bioavailability of Gallic Acid by Designing Polymeric Nanocomposite Formulation. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018 , 19, 3137-3146 | 1.7 | 16 |
| 33 | Role of mitochondria in rescuing glycolytically inhibited subpopulation of triple negative but not hormone-responsive breast cancer cells. <i>Scientific Reports</i> , 2019 , 9, 13748 | 4.9 | 15 |
| 32 | Synthesis, molecular docking, and evaluation of novel bivalent pyrazolanyl-1,2,3-triazoles as potential VEGFR TK inhibitors and anti-cancer agents. <i>Chemical Papers</i> , 2018 , 72, 2225-2237 | 1.9 | 15 |
| 31 | Effect of alpha lipoic acid on in vitro development of bovine secondary preantral follicles. <i>Theriogenology</i> , 2017 , 88, 124-130 | 2.8 | 13 |

| | | | |
|----|---|-----|----|
| 30 | IQGAP1 gene silencing induces apoptosis and decreases the invasive capacity of human hepatocellular carcinoma cells. <i>Tumor Biology</i> , 2016 , 37, 13927-13939 | 2.9 | 13 |
| 29 | Bevacizumab and CCR2 Inhibitor Nanoparticles Induce Cytotoxicity-Mediated Apoptosis in Doxorubicin-Treated Hepatic and Non-Small Lung Cancer Cells. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019 , 20, 2225-2238 | 1.7 | 11 |
| 28 | Genetic variation in BCL-2 and response to interferon in hepatitis C virus type 4 patients. <i>Clinica Chimica Acta</i> , 2011 , 412, 593-8 | 6.2 | 9 |
| 27 | Calcium, a Cell Cycle Commander, Drives Colon Cancer Cell Diffpoptosis. <i>Indian Journal of Clinical Biochemistry</i> , 2017 , 32, 9-18 | 2.2 | 8 |
| 26 | Selenium Overcomes Doxorubicin Resistance in Their Nano-platforms Against Breast and Colon Cancers. <i>Biological Trace Element Research</i> , 2020 , 193, 377-389 | 4.5 | 8 |
| 25 | Synthesis and Cytotoxic Activity of New Thiazolopyrimidine Sugar Hydrazones and Their Derived Acyclic Nucleoside Analogues. <i>Molecules</i> , 2020 , 25, | 4.8 | 7 |
| 24 | Does interferon and ribavirin combination therapy ameliorate growth hormone deficiency in HCV genotype-4 infected patients?. <i>Clinical Biochemistry</i> , 2012 , 45, 3-6 | 3.5 | 7 |
| 23 | Gene expression of IQGAPs and Ras families in an experimental mouse model for hepatocellular carcinoma: a mechanistic study of cancer progression. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 8821-31 | 1.4 | 6 |
| 22 | Synthesis of novel hybrid hetero-steroids: Molecular docking study augmented anti-proliferative properties against cancerous cells. <i>Steroids</i> , 2020 , 154, 108527 | 2.8 | 5 |
| 21 | Viramidine-Loaded Galactosylated Nanoparticles Induce Hepatic Cancer Cell Apoptosis and Inhibit Angiogenesis. <i>Applied Biochemistry and Biotechnology</i> , 2020 , 190, 305-324 | 3.2 | 5 |
| 20 | Evaluation of the Antiproliferative Activity of Some Nanoparticulate Essential Oils Formulated in Microemulsion on Selected Human Carcinoma Cell Lines. <i>Current Clinical Pharmacology</i> , 2017 , 12, 231-244 | 2.5 | 4 |
| 19 | The potential impact of P53 and APO-1 genetic polymorphisms on hepatitis C genotype 4a susceptibility. <i>Gene</i> , 2014 , 550, 40-5 | 3.8 | 3 |
| 18 | Does HCV Patients Who Have BCL2 43Ala Genotype and Normal GH1 Levels Can Achieve Response to IFN Based Therapy?. <i>Indian Journal of Clinical Biochemistry</i> , 2012 , 27, 344-50 | 2.2 | 3 |
| 17 | "P53 codon 72 single base substitution in viral hepatitis C and hepatocarcinoma incidences". <i>Indian Journal of Clinical Biochemistry</i> , 2014 , 29, 3-7 | 2.2 | 2 |
| 16 | Cytotoxic, apoptotic, and genetic evaluations of Nigella sativa essential oil nanoemulsion against human hepatocellular carcinoma cell lines. <i>Cancer Nanotechnology</i> , 2021 , 12, | 7.9 | 2 |
| 15 | Metalloenes-induced Apoptosis in Human Hepatic Cancer HepG2 Cells: The Prodigy of Zamzam Water. <i>International Journal of Pharmacology</i> , 2018 , 14, 260-270 | 0.7 | 2 |
| 14 | 5-fluorouracil Synergized with Raloxifene and Cytosine β-D-arabinofuranoside to Combat Colorectal Cancers in vitro via Controlling Lipolysis. <i>Journal of Pharmacology and Toxicology</i> , 2016 , 12, 14-23 | 0.4 | 2 |
| 13 | Combination Therapy of TRAIL and Thymoquinone Induce Breast Cancer Cell Cytotoxicity-Mediated Apoptosis and Cell Cycle Arrest. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021 , 22, 1513-1521 | 1.7 | 2 |

| | | | |
|----|---|-----|---|
| 12 | P53 rs1042522 and CD95 rs1800682 genetic variations in HCV-4a response to antiviral therapy. <i>Genes and Diseases</i> , 2015 , 2, 197-210 | 6.6 | 1 |
| 11 | The impact of digestive and colon drugs on the human hormones profile. <i>Indian Journal of Clinical Biochemistry</i> , 2013 , 28, 413-7 | 2.2 | 1 |
| 10 | Metaformin-Based Regimen Inhibits Glucose Uptake and G6PD Activity: A de novo Anti-cervical Cancer Strategy Tackles HeLa and its Derivative Hep2 Cells. <i>Journal of Pharmacology and Toxicology</i> , 2017 , 12, 76-86 | 0.4 | 1 |
| 9 | Nanotechnological Applications Hold a Pivotal Position in Boosting Stem Cells Osteogenic Activity: In Vitro and In Vivo Studies. <i>Applied Biochemistry and Biotechnology</i> , 2020 , 190, 551-573 | 3.2 | 1 |
| 8 | Bioactive glass doped with noble metal nanoparticles for bone regeneration: kinetics and proliferative impact on human bone cell line.. <i>RSC Advances</i> , 2021 , 11, 25628-25638 | 3.7 | 1 |
| 7 | Metformin-loaded lecithin nanoparticles induce colorectal cancer cytotoxicity via epigenetic modulation of noncoding RNAs. <i>Molecular Biology Reports</i> , 2021 , 48, 6805-6820 | 2.8 | 1 |
| 6 | Selective Viramidine-Loaded Aptamer-Nanoparticles Trigger Cell Cycle Arrest in Nucleolin-Expressed Hepatoma Cells Through Modulation of CDC25A/p53/PI3k Pathway. <i>Journal of Cluster Science</i> , 1 | 3 | 0 |
| 5 | Synthesis, Docking and Anticancer Evaluation of New Pyridine-3-Carbonitrile Derivatives. <i>Polycyclic Aromatic Compounds</i> , 1-22 | 1.3 | 0 |
| 4 | Thymoquinone Crosstalks with DR5 to Sensitize TRAIL Resistance and Stimulate ROS-Mediated Cancer Apoptosis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021 , 22, 2855-2865 | 1.7 | 0 |
| 3 | Pre-Clinical Evidence for the Anti-Obesity Potential of Quercetin and Curcumin Loaded Chitosan/PEG Blended PLGA Nanoparticles. <i>Biomedical and Pharmacology Journal</i> , 2021 , 14, 1731-1759 | 0.9 | 0 |
| 2 | Correlation and multiple regression analyses of pituitary growth hormone and hepatic activities in hepatitis C infection and interferon response. <i>Indian Journal of Clinical Biochemistry</i> , 2013 , 28, 348-57 | 2.2 | |
| 1 | CLEMASTINE, THE H1 HISTAMINE RECEPTOR ANTAGONIST, ALTERS THE HUMAN SEX AND THYROID HORMONAL PROFILES. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017 , 10, 327 | 0.4 | |