# Ahmed R Hamed

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8469816/publications.pdf

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|---|---|---|---|
| 31 papers | 742 citations | 566801 15 h-index | 525886 27 g-index |
| 33 all docs | 33 docs citations | 33 times ranked | 1206 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Curcumin-Loaded Solid Lipid Nanoparticles Bypass P-Glycoprotein Mediated Doxorubicin Resistance in Triple Negative Breast Cancer Cells. Pharmaceutics, 2020, 12, 96. | 2.0 | 83 |
| 2 | Targeting multidrug resistance in cancer by natural chemosensitizers. Bulletin of the National Research Centre, 2019, 43, . | 0.7 | 66 |
| 3 | In-vitro evaluation of selected Egyptian traditional herbal medicines for treatment of alzheimer disease. BMC Complementary and Alternative Medicine, 2013, 13, 121. | 3.7 | 65 |
| 4 | Antitumor properties of certain spirooxindoles towards hepatocellular carcinoma endowed with antioxidant activity. Journal of Enzyme Inhibition and Medicinal Chemistry, 2020, 35, 831-839. | 2.5 | 61 |
| 5 | Date palm and saw palmetto seeds functional properties: antioxidant, anti-inflammatory and antimicrobial activities. Journal of Food Measurement and Characterization, 2020, 14, 1064-1072. | 1.6 | 53 |
| 6 | Anti-proliferative Activities of Metallic Nanoparticles in an in Vitro Breast Cancer Model. Asian Pacific Journal of Cancer Prevention, 2015, 16, 6039-6046. | 0.5 | 43 |
| 7 | Cytotoxicity of 40 Egyptian plant extracts targeting mechanisms of drug-resistant cancer cells. Phytomedicine, 2019, 59, 152771. | 2.3 | 36 |
| 8 | Possible Role of microRNA-122 in Modulating Multidrug Resistance of Hepatocellular Carcinoma. Indian Journal of Clinical Biochemistry, 2018, 33, 21-30. | 0.9 | 32 |
| 9 | Identification of Chemopreventive Components from Halophytes Belonging to Aizoaceae and Cactaceae Through LC/MSâ€"Bioassay Guided Approach. Journal of Chromatographic Science, 2021, 59, 618-626. | 0.7 | 30 |
| 10 | Chemical Investigation of SomeCapparisSpecies Growing in Egypt and their Antioxidant Activity. Evidence-based Complementary and Alternative Medicine, 2007, 4, 25-28. | 0.5 | 26 |
| 11 | Phenolic constituents of Pulicaria undulata (L.) C.A. Mey. sub sp. undulata (Asteraceae): Antioxidant protective effects and chemosystematic significances. Journal of Food and Drug Analysis, 2017, 25, 333-339. | 0.9 | 26 |
| 12 | Euphosantianane Aâ€"D: Antiproliferative Premyrsinane Diterpenoids from the Endemic Egyptian Plant Euphorbia Sanctae-Catharinae. Molecules, 2018, 23, 2221. | 1.7 | 20 |
| 13 | Anti-inflammatory sesquiterpenes from the medicinal herb Tanacetum sinaicum. RSC Advances, 2015, 5, 44895-44901. | 1.7 | 19 |
| 14 | Cytotoxicity of abietane diterpenoids from Salvia multicaulis towards multidrug-resistant cancer cells. FÃ¬toterapÃ¬Ã¢, 2018, 130, 54-60. | 1.1 | 18 |
| 15 | Newly isolated marine bacterial exopolysaccharides enhance antitumor activity in HepG2 cells via affecting key apoptotic factors and activating toll like receptors. Molecular Biology Reports, 2019, 46, 6231-6241. | 1.0 | 18 |
| 16 | Sarcoehrenbergilides Dâ€"F: cytotoxic cembrene diterpenoids from the soft coral Sarcophyton ehrenbergi. RSC Advances, 2019, 9, 27183-27189. | 1.7 | 15 |
| 17 | Efficient and Expeditious Synthesis of Pyranoâ€pyrimidines, Multiâ€substituted Î³â€Pyrans, and Their Antioxidant Activity. Journal of Heterocyclic Chemistry, 2014, 51, 106-115. | 1.4 | 14 |
| 18 | Glabratephrin reverses doxorubicin resistance in triple negative breast cancer by inhibiting P-glycoprotein. Pharmacological Research, 2022, 175, 105975. | 3.1 | 14 |

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|---|---|---|---|
| 19 | MTDH and MAP3K1 are direct targets of apoptosis-regulating miRNAs in colorectal carcinoma. Biomedicine and Pharmacotherapy, 2017, 94, 767-773. | 2.5 | 13 |
| 20 | Antimicrobial Activity of Terpenoids Extracted from Annona muricata Seeds and its Endophytic Aspergillus niger Strain SH3 Either Singly or in Combination. Open Access Macedonian Journal of Medical Sciences, 2019, 7, 3127-3131. | 0.1 | 13 |
| 21 | Regulation of apoptotic and inflammatory signaling pathways in hepatocellular carcinoma via Caesalpinia gilliesii galactomannan. Molecular and Cellular Biochemistry, 2019, 451, 173-184. | 1.4 | 12 |
| 22 | 3-Oxo-Î³-costic acid fungal-transformation generates eudesmane sesquiterpenes with in vitro tumor-inhibitory activity. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3825-3828. | 1.0 | 10 |
| 23 | Phenolics from Barleria cristata var. Alba as carcinogenesis blockers against menadione cytotoxicity through induction and protection of quinone reductase. BMC Complementary and Alternative Medicine, 2018, 18, 163. | 3.7 | 10 |
| 24 | Potency of extracts from selected Egyptian plants as inducers of the Nrf2-dependent chemopreventive enzyme NQO1. Journal of Natural Medicines, 2016, 70, 683-688. | 1.1 | 9 |
| 25 | Assessment of the phylogenetic analysis and antimicrobial, antiviral, and anticancer activities of marine endophytic Streptomyces species of the soft coral Sarcophyton convolutum. International Microbiology, 2022, 25, 133-152. | 1.1 | 8 |
| 26 | Differential effects of c-myc and ABCB1 silencing on reversing drug resistance in HepG2/Dox cells. Tumor Biology, 2016, 37, 5925-5932. | 0.8 | 7 |
| 27 | Egyptian Pancratium maritimum L. flowers as a source of anti-Alzheimerâ€™s agents. Bulletin of Faculty of Pharmacy, Cairo University, 2015, 53, 19-22. | 0.2 | 5 |
| 28 | Anti-Inflammatory and Analgesic Activities of 7-Chloro-4-(Piperazin-1-yl) Quinoline Derivative Mediated by Suppression of InflammatoryMediators Expression in Both RAW 264.7 and Mouse Models. Pharmaceutical Sciences, 2020, 27, 326-338. | 0.1 | 5 |
| 29 | Cancer Chemopreventive Potential and Chemical Profiling of Euphorbia abyssinica Endowed with Docking Studies. ACS Omega, 2022, 7, 3596-3604. | 1.6 | 4 |
| 30 | Plant cell cultures: An enzymatic tool for polyphenolic and flavonoid transformations. Phytomedicine, 2022, 100, 154019. | 2.3 | 4 |
| 31 | Investigating the role of miRNA-98 and miRNA-214 in chemoresistance of HepG2/Dox cells: studying their effects on predicted ABC transporters targets. Medicinal Chemistry Research, 2018, 27, 531-537. | 1.1 | 3 |