

# Amira H Zaky

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

616  
citations

687363

13  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

957  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of the human AP-endonuclease (APE1/Ref-1) expression by the tumor suppressor p53 in response to DNA damage. <i>Nucleic Acids Research</i> , 2008, 36, 1555-1566.	14.5	96
2	Apurinic/apyrimidinic endonuclease 1 is a key modulator of aluminum-induced neuroinflammation. <i>BMC Neuroscience</i> , 2013, 14, 26.	1.9	76
3	Dual-targeted casein micelles as green nanomedicine for synergistic phytotherapy of hepatocellular carcinoma. <i>Journal of Controlled Release</i> , 2018, 287, 78-93.	9.9	75
4	Synthesis, Crystal Structure, Quantum Chemical Calculations, DNA Interactions, and Antimicrobial Activity of [Ag(2-amino-3-methylpyridine) <sub>2</sub> ]NO <sub>3</sub> and [Ag(pyridine-2-carboxaldoxime)NO <sub>3</sub> ]. <i>Inorganic Chemistry</i> , 2010, 49, 9788-9797.	4.0	71
5	Dual-Targeted Lactoferrin Shell-Oily Core Nanocapsules for Synergistic Targeted/Herbal Therapy of Hepatocellular Carcinoma. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 26731-26744.	8.0	49
6	A Combination of Resveratrol and Curcumin is Effective Against Aluminum Chloride-Induced Neuroinflammation in Rats. <i>Journal of Alzheimer's Disease</i> , 2017, 60, S221-S235.	2.6	40
7	Alteration of AP-endonuclease1 expression in curcumin-treated fibrotic rats. <i>Annals of Hepatology</i> , 2011, 10, 516-530.	1.5	30
8	Valproic acid potentiates curcumin-mediated neuroprotection in lipopolysaccharide induced rats. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 337.	3.7	30
9	Decorating protein nanospheres with lactoferrin enhances oral COX-2 inhibitor/herbal therapy of hepatocellular carcinoma. <i>Nanomedicine</i> , 2018, 13, 2377-2395.	3.3	27
10	Lactoferrin-dual drug nanoconjugate: Synergistic anti-tumor efficacy of docetaxel and the NF- $\kappa$ B inhibitor celastrol. <i>Materials Science and Engineering C</i> , 2021, 118, 111422.	7.3	27
11	Low-level laser therapy affects dentinogenesis and angiogenesis of in vitro 3D cultures of dentin-pulp complex. <i>Lasers in Medical Science</i> , 2019, 34, 1689-1698.	2.1	25
12	MicroRNAs as Potential Orchestrators of Alzheimer's Disease-Related Pathologies: Insights on Current Status and Future Possibilities. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 743573.	3.4	24
13	Combination of magnetic targeting with synergistic inhibition of NF- $\kappa$ B and glutathione via micellar drug nanomedicine enhances its anti-tumor efficacy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 155, 162-176.	4.3	21
14	Alteration of AP-endonuclease1 expression in curcumin-treated fibrotic rats. <i>Annals of Hepatology</i> , 2011, 10, 516-30.	1.5	13
15	APE1/Ref-1 redox function contributes to inflammatory pain sensitization. <i>Experimental Neurology</i> , 2018, 307, 1-11.	4.1	12