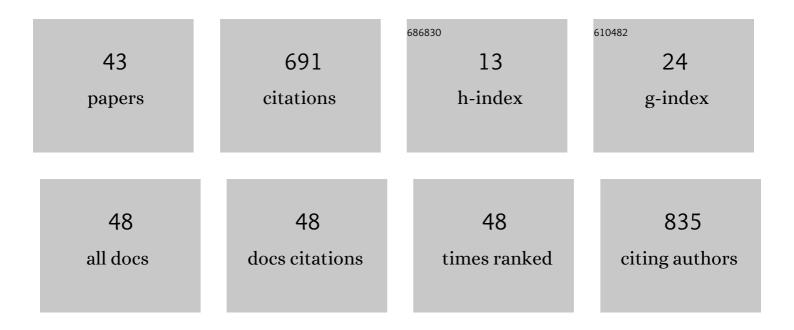
## Amr Ahmed El-Arabey

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Anticancer, antioxidant activities and molecular docking study of thiazolidine-4-one and thiadiazol derivatives. Journal of Biomolecular Structure and Dynamics, 2023, 41, 3976-3992.	2.0	3
2	Molecular dynamic study of SARS-CoV-2 with various S protein mutations and their effect on thermodynamic properties. Computers in Biology and Medicine, 2022, 141, 105025.	3.9	32
3	What are the challenges faced by COVID-19 vaccines?. Expert Review of Vaccines, 2022, 21, 5-7.	2.0	5
4	The role of GATA3 in the metastasis of triple-negative breast cancer and high-grade serous ovarian cancer. Human Cell, 2022, 35, 1298-1300.	1.2	8
5	Transplacental transmission of SARS-CoV-2 infection via NRP1. Travel Medicine and Infectious Disease, 2021, 40, 101987.	1.5	7
6	Neuropilin-1 may be responsible for retinal findings in patients with COVID-19. Human Cell, 2021, 34, 1280-1281.	1.2	3
7	Progress in research on the S protein as the target of COVID-19 vaccines. Expert Review of Vaccines, 2021, 20, 769-772.	2.0	6
8	Are the new SARS-CoV-2 variants resistant against the vaccine?. Human Vaccines and Immunotherapeutics, 2021, 17, 3489-3490.	1.4	8
9	Future directions of fibrosis in medicine. Digestive Diseases, 2021, , .	0.8	0
10	In the face of the future, what do we learn from COVID-19?. Human Vaccines and Immunotherapeutics, 2021, 17, 4119-4120.	1.4	4
11	GATA3 as a regulator for naughty cancer-associated fibroblasts in the microenvironment of high-grade serous ovarian cancer. Human Cell, 2021, 34, 1934-1936.	1.2	11
12	Botrytis cinerea alcohol dehydrogenase mediates fungal development, environmental adaptation and pathogenicity. Journal of Biomolecular Structure and Dynamics, 2021, , 1-13.	2.0	3
13	Ovarian cancer immunotherapy of NF-κB may have a dark side. Human Cell, 2021, 34, 1019-1020.	1.2	6
14	In silico studies on phytochemicals to combat the emerging COVID-19 infection. Journal of Saudi Chemical Society, 2021, 25, 101367.	2.4	32
15	Repurposing benzimidazole and benzothiazole derivatives as potential inhibitors of SARS-CoV-2: DFT, QSAR, molecular docking, molecular dynamics simulation, and in-silico pharmacokinetic and toxicity studies. Journal of King Saud University - Science, 2021, 33, 101637.	1.6	34
16	GATA3 as a master regulator for interactions of tumor-associated macrophages with high-grade serous ovarian carcinoma. Cellular Signalling, 2020, 68, 109539.	1.7	81
17	GATA3 and stemness of high-grade serous ovarian carcinoma: novel hope for the deadliest type of ovarian cancer. Human Cell, 2020, 33, 904-906.	1.2	21
18	SnapShot: TP53 status and macrophages infiltration in TCGA-analyzed tumors. International Immunopharmacology, 2020, 86, 106758.	1.7	37

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#	Article	IF	CITATIONS
19	Formononetin: Novel Deal for Androgenetic Alopecia. Archives of Medical Research, 2020, 51, 30-31.	1.5	2
20	Metformin and COVIDâ€19: A novel deal of an old drug. Journal of Medical Virology, 2020, 92, 2293-2294.	2.5	40
21	Molecular cloning, expression, purification, and functional characterization of SPâ€22 gene from Bombyx mori. Journal of Cellular Biochemistry, 2019, 120, 15594-15603.	1.2	0
22	Rifabutin induced multinucleated hepatocytes in rats: an overview with future prospects. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1-2.	1.3	1
23	Metformin: Ongoing Journey with Superdrug Revolution. Advanced Pharmaceutical Bulletin, 2019, 9, 1-4.	0.6	19
24	Abstract 1981: M2-macrophage derived exosomes mediates tumor progression via GATA3-IL-4-IL-13 axis in ovarian cancer. , 2019, , .		1
25	Update on off label use of metformin for obesity. Primary Care Diabetes, 2018, 12, 284-285.	0.9	17
26	Exosomal miRNA confers chemo resistance via targeting Cav1/p-gp/M2-type macrophage axis in ovarian cancer. EBioMedicine, 2018, 38, 100-112.	2.7	159
27	CENP-E as a target for cancer therapy: Where are we now?. Life Sciences, 2018, 208, 192-200.	2.0	15
28	Structure analysis of yeast glutaredoxin Grx6 protein produced in Escherichia coli. Genes and Environment, 2018, 40, 15.	0.9	7
29	Does FANCA Assist CENP-E in Architectural Organization of Chromosomes at Spindle Equator?. Balkan Medical Journal, 2018, 35, 410-411.	0.3	1
30	New insight for metformin against bladder cancer. Genes and Environment, 2017, 39, 13.	0.9	20
31	Dihydrotestosterone as mediator for cisplatin induced nephrotoxicity: New insight down the road. Toxicology, 2017, 387, 108.	2.0	2
32	Dual function of OCT2 and MATE1 in cisplatin induced nephrotoxicity. Pharmacological Research, 2017, 119, 493.	3.1	7
33	Number of Cysteine Interactions with the Activity in GRX Family. Journal of Proteomics and Bioinformatics, 2017, 10, .	0.4	3
34	New Insight of OCT2 Regulation as Mediator for Cisplatin- Induced Nephrotoxicity. Asian Pacific Journal of Cancer Prevention, 2017, 18, 1459-1460.	0.5	2
35	Comment on: Effect of pomegranate flower extract on cisplatin-induced nephrotoxicity in male rats. International Journal of Preventive Medicine, 2016, 7, 9.	0.2	1
36	Negative response of phytoestrogens of pomegranate flower extract against cisplatin-induced nephrotoxicity in female rats. International Journal of Preventive Medicine, 2016, 7, 89.	0.2	2

#	Article	IF	CITATIONS
37	Is testosterone responsible for age differences in the susceptibility of cisplatininduced nephrotoxicity in male C57BL/6 mice?. Clinical Practice (London, England), 2016, 13, .	0.1	0
38	New Approach to use Origanium Vulgare Extract as Immunostimulant to Increase Resistance to Pseudomonas aeruginosa and Pseudomonas flourscence. Journal of Marine Science: Research & Development, 2015, 06, .	0.4	1
39	Gender Difference in Cisplatin-Induced Nephrotoxicity in a Rat Model. Nephro-Urology Monthly, 2015, 7, e23595.	0.0	8
40	Thymol and Carvacrol Prevent Cisplatinâ€Induced Nephrotoxicity by Abrogation of Oxidative Stress, Inflammation, and Apoptosis in Rats. Journal of Biochemical and Molecular Toxicology, 2015, 29, 165-172.	1.4	54
41	Comment on: Pomegranate flower extract does not prevent cisplatin-induced nephrotoxicity in female rats. International Journal of Preventive Medicine, 2015, 6, 47.	0.2	5
42	Re: Sex differences in protective effect of recombinant human erythropoietin against cisplatin-induced nephrotoxicity in rats. Iranian Journal of Kidney Diseases, 2015, 9, 163.	0.1	2
43	Sex and age differences related to renal OCT2 gene expression in cisplatin-induced nephrotoxicity. Iranian Journal of Kidney Diseases, 2015, 9, 335-6.	0.1	8