

# H A El-Banna

## List of Publications by Citations

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

22  
papers

248  
citations

9  
h-index

15  
g-index

24  
ext. papers

301  
ext. citations

2.9  
avg, IF

2.92  
L-index

#	Paper	IF	Citations
22	Extracts and fractions of <i>Thymus capitatus</i> exhibit antimicrobial activities. <i>Journal of Ethnopharmacology</i> , <b>1994</b> , 44, 19-24	5	55
21	Pharmacokinetics of florfenicol in normal and <i>Pasteurella</i> -infected Muscovy ducks. <i>British Poultry Science</i> , <b>1998</b> , 39, 492-6	1.9	36
20	Application of some nanoparticles in the field of veterinary medicine. <i>International Journal of Veterinary Science and Medicine</i> , <b>2019</b> , 7, 78-93	3.4	34
19	Biological and Mechanistic Characterization of Novel Prodrugs of Green Tea Polyphenol Epigallocatechin Gallate Analogs in Human Leiomyoma Cell Lines. <i>Journal of Cellular Biochemistry</i> , <b>2016</b> , 117, 2357-69	4.7	16
18	Comparative pharmacokinetics of ivermectin alone and a novel formulation of ivermectin and rafoxanide in calves and sheep. <i>Parasitology Research</i> , <b>2008</b> , 102, 1337-42	2.4	15
17	Anticoccidial efficacy of drinking water soluble diclazuril on experimental and field coccidiosis in broiler chickens. <i>Transboundary and Emerging Diseases</i> , <b>2005</b> , 52, 287-91		15
16	Bithionol residue analysis in animal-derived food products by an effective and rugged extraction method coupled with liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2017</b> , 1064, 100-108	3.2	12
15	Development and validation of a high-performance liquid chromatography-tandem mass spectrometric method for simultaneous determination of bupropion, quetiapine and escitalopram in human plasma. <i>Biomedical Chromatography</i> , <b>2015</b> , 29, 612-8	1.7	10
14	Pharmacological Inhibitors of NAD Biosynthesis as Potential Anticancer Agents. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , <b>2017</b> , 12, 190-207	2.6	9
13	Lessons from Nature: Sources and Strategies for Developing AMPK Activators for Cancer Chemotherapeutics. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , <b>2015</b> , 15, 657-71	2.2	8
12	Synthesis and antihypertensive activity of certain Mannich Bases of 2-ethoxycarbonylindoles and 5H-pyridazin. <i>Archives of Pharmacal Research</i> , <b>2001</b> , 24, 21-6	6.1	6
11	Pharmacokinetics of difloxacin in healthy and <i>E. coli</i> -infected broiler chickens. <i>British Poultry Science</i> , <b>2014</b> , 55, 830-6	1.9	5
10	Pharmacokinetics and intramuscular bioavailability of cefuroxime sodium in goats. <i>Research in Veterinary Science</i> , <b>2000</b> , 69, 219-24	2.5	5
9	Investigating the potential role of vitamin E in modulating the immunosuppressive effects of tylvalosin and florfenicol in broiler chickens. <i>Research in Veterinary Science</i> , <b>2016</b> , 108, 25-32	2.5	5
8	CD44 Targeted Nanomaterials for Treatment of Triple-Negative Breast Cancer. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
7	Comparative bioequivalence study of three formulations of enrofloxacin in sheep. <i>Drug Metabolism Letters</i> , <b>2011</b> , 5, 85-91	2.1	3
6	Disposition kinetics of ciprofloxacin in lactating goats. <i>DTW Deutsche Tierärztliche Wochenschrift</i> , <b>1998</b> , 105, 35-8		3

5	Pharmacokinetics of difloxacin in goats. <i>DTW Deutsche Tierärztliche Wochenschrift</i> , <b>2002</b> , 109, 320-3		3
4	Effect of bromhexine on the pharmacokinetic of tilmicosin in broiler chickens. <i>Biomedical and Pharmacology Journal</i> , <b>2019</b> , 12, 1085-1093	0.9	1
3	Pharmacokinetic interactions between flunixin and sulphadimidine in horses. <i>DTW Deutsche Tierärztliche Wochenschrift</i> , <b>1999</b> , 106, 400-3		1
2	Pharmacokinetics and tissue residue of enrofloxacin in healthy, -infected broiler chickens and those pre-treated with amprolium and toltrazuril. <i>International Journal of Veterinary Science and Medicine</i> , <b>2020</b> , 8, 31-38	3.4	0
1	In-depth hepatoprotective mechanistic study of Echinacea purpurea flowers: In vitro and in vivo studies. <i>Journal of HerbMed Pharmacology</i> , <b>2021</b> , 11, 99-106	1.4	