

Mohamed E El-Boshy

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

976
citations

567281

15
h-index

454955

30
g-index

48
all docs

48
docs citations

48
times ranked

1454
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunomodulatory effect of dietary <i>Saccharomyces cerevisiae</i> , β -glucan and laminaran in mercuric chloride treated Nile tilapia (<i>Oreochromis niloticus</i>) and experimentally infected with <i>Aeromonas hydrophila</i> . <i>Fish and Shellfish Immunology</i> , 2010, 28, 802-808.	3.6	157
2	Protective effects of selenium against cadmium induced hematological disturbances, immunosuppressive, oxidative stress and hepatorenal damage in rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 29, 104-110.	3.0	151
3	The role of serum IL-17 and IL-6 as biomarkers of disease activity and predictors of remission in patients with lupus nephritis. <i>Cytokine</i> , 2015, 76, 280-287.	3.2	97
4	Vitamin D alleviates lead induced renal and testicular injuries by immunomodulatory and antioxidant mechanisms in rats. <i>Scientific Reports</i> , 2018, 8, 4853.	3.3	58
5	The remedial effect of <i>Thymus vulgaris</i> extract against lead toxicity-induced oxidative stress, hepatorenal damage, immunosuppression, and hematological disorders in rats. <i>Environmental Science and Pollution Research</i> , 2019, 26, 22736-22746.	5.3	50
6	Studies on the protective effect of the artichoke (<i>Cynara scolymus</i>) leaf extract against cadmium toxicity-induced oxidative stress, hepatorenal damage, and immunosuppressive and hematological disorders in rats. <i>Environmental Science and Pollution Research</i> , 2017, 24, 12372-12383.	5.3	49
7	Vitamin D protects against oxidative stress, inflammation and hepatorenal damage induced by acute paracetamol toxicity in rat. <i>Free Radical Biology and Medicine</i> , 2019, 141, 310-321.	2.9	49
8	Dietary fucoidan enhance the non-specific immune response and disease resistance in African catfish, <i>Clarias gariepinus</i> , immunosuppressed by cadmium chloride. <i>Veterinary Immunology and Immunopathology</i> , 2014, 162, 168-173.	1.2	37
9	Acute and Chronic Iron Overloading Differentially Modulates the Expression of Cellular Iron-homeostatic Molecules in Normal Rat Kidney. <i>Journal of Histochemistry and Cytochemistry</i> , 2018, 66, 825-839.	2.5	30
10	Cytokine response and clinicopathological findings in <i>Brucella</i> infected camels (<i>Camelus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Td (0.6	26
11	Prognostic significance of platelet count in SLE patients. <i>Platelets</i> , 2017, 28, 203-207.	2.3	25
12	Enhanced remedial effects for vitamin D3 and calcium co-supplementation against pre-existing lead nephrotoxicity in mice: The roles of renal calcium homeostatic molecules. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 512-524.	3.8	25
13	Interferon alpha gene expression and serum level association with low vitamin D levels in Egyptian female patients with systemic lupus erythematosus. <i>Lupus</i> , 2018, 27, 199-209.	1.6	24
14	Protective effect of Vitamin D3 against lead induced hepatotoxicity, oxidative stress, immunosuppressive and calcium homeostasis disorders in rat. <i>Environmental Toxicology and Pharmacology</i> , 2019, 72, 103246.	4.0	24
15	Vitamin D ₃ and calcium cosupplementation alleviates cadmium hepatotoxicity in the rat: Enhanced antioxidative and anti-inflammatory actions by remodeling cellular calcium pathways. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22440.	3.0	23
16	In Vivo and In Vitro Enhanced Tumoricidal Effects of Metformin, Active Vitamin D3, and 5-Fluorouracil Triple Therapy against Colon Cancer by Modulating the PI3K/Akt/PTEN/mTOR Network. <i>Cancers</i> , 2022, 14, 1538.	3.7	14
17	The single-nucleotide polymorphism (SNP) of tumor necrosis factor β 308G/A gene is associated with early-onset primary knee osteoarthritis in an Egyptian female population. <i>Clinical Rheumatology</i> , 2017, 36, 2525-2530.	2.2	13
18	Attenuation of CCl4 Induced Oxidative Stress, Immunosuppressive, Hepatorenal Damage by Fucoidan in Rats. , 2017, 07, .		12

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19	Prognostic Significance of Oxidative Stress Markers in Colitis Associated with Phenylbutazone Administration in Draft Horses. <i>Journal of Equine Veterinary Science</i> , 2012, 32, 146-152.	0.9	10
20	Traumatic Reticuloperitonitis in Water Buffalo (<i>Bubalus bubalis</i>): Clinical Findings and the Associated Inflammatory Response. <i>Journal of Veterinary Medicine</i> , 2013, 2013, 1-6.	1.6	10
21	Vitamin D ₃ enhances the effects of omega-3 oils against metabolic dysfunction-associated fatty liver disease in rat. <i>BioFactors</i> , 2022, 48, 498-513.	5.4	9
22	The use of inflammatory markers as a prognostic aid for traumatic reticuloperitonitis in water buffalo (<i>Bubalus bubalis</i>). <i>Veterinari Medicina</i> , 2014, 59, 239-246.	0.6	7
23	The role of acute phase cytokines in the recovery and disease progress of <i>Theileria annulata</i> -infected cattle. <i>Comparative Clinical Pathology</i> , 2014, 23, 1497-1502.	0.7	7
24	Tumor Necrosis Factor- α , Interleukins-12(p40), 6, and 10 levels in cerebrospinal fluid and outcome prediction in Ossimi sheep with encephalitic listeriosis. <i>Cytokine</i> , 2015, 73, 283-287.	3.2	7
25	Enhanced renoprotective actions of Paricalcitol and omega-3 fatty acids co-therapy against diabetic nephropathy in rat. <i>Journal of Advanced Research</i> , 2022, 38, 119-129.	9.5	7
26	Protective antioxidative and anti-inflammatory actions of β -caryophyllene against sulfasalazine-induced nephrotoxicity in rat. <i>Experimental Biology and Medicine</i> , 2022, 247, 691-699.	2.4	7
27	Effect of <i>Withania somnifera</i> Extracts on Some Selective Biochemical, Hematological, and Immunological Parameters in Guinea Pigs Experimental Infected with <i>E. coli</i> . <i>ISRN Veterinary Science</i> , 2013, 2013, 1-6.	1.1	6
28	Pulsed high-intensity laser therapy versus low level laser therapy in the management of primary dysmenorrhea. <i>Journal of Physical Therapy Science</i> , 2021, 33, 695-699.	0.6	6
29	Significance of clinical observations and biochemical alterations in buffalo calves with dietary abomasal impaction. <i>BMC Veterinary Research</i> , 2018, 14, 2.	1.9	5
30	Effects of supraphysiological vitamin D3 (cholecalciferol) supplement on normal adult rat ovarian functions. <i>Histochemistry and Cell Biology</i> , 2021, 155, 655-668.	1.7	5
31	Studies on the Immunomodulatory Effects of Lactoferrin in Rats Infected with <i>E. coli</i> . <i>Journal of Immune Based Therapies, Vaccines and Antimicrobials</i> , 2013, 02, 39-43.	0.2	5
32	<i>Salvadora persica</i> extract attenuates cyclophosphamide-induced hepatorenal damage by modulating oxidative stress, inflammation and apoptosis in rats. <i>Journal of Integrative Medicine</i> , 2022, 20, 348-354.	3.1	5
33	Prognostic significance of selected immunological and biochemical parameters in the cerebrospinal fluid of Ossimi sheep with encephalitic listeriosis. <i>Small Ruminant Research</i> , 2012, 104, 179-184.	1.2	4
34	Ultrasonographic evaluation to diagnose hepatic lipidosis in Egyptian Zaraibi goats with vitamin B12 deficiency. <i>Journal of Advanced Research</i> , 2011, 2, 65-71.	9.5	2
35	Long-term effect of full-body pulsed electromagnetic field and exercise protocol in the treatment of men with osteopenia or osteoporosis: A randomized placebo-controlled trial. <i>F1000Research</i> , 0, 10, 649.	1.6	2
36	POM Analyses of Constituents of <i>Rosmarinus officinalis</i> and Their Synergistic Effect in Experimental Diabetic Rats. <i>Journal of Bioanalysis & Biomedicine</i> , 2015, 07, .	0.1	2

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37	Prognostic significance of lipid peroxide and antioxidant levels in draft horses with peritonitis. <i>Comparative Clinical Pathology</i> , 2011, 20, 433-439.	0.7	1
38	IL-17 is a key cytokine correlating with disease activity and clinical presentation of systemic lupus erythematosus. <i>Indian Journal of Rheumatology</i> , 2015, 10, 196-201.	0.4	1
39	Effect of lactoferrin on some selective immunological parameters in rats immunosuppressed by cyclophosphamide. <i>Journal of Investigational Biochemistry</i> , 2013, 2, 136.	0.4	1
40	Evaluate therapeutic efficacy of Triclabendazole and Mirazid in Guinea Pigs infected with <i>Fasciola gigantica</i> . <i>Journal of Investigational Biochemistry</i> , 2015, 4, 44.	0.4	1
41	Comparative Studies on Triclabendazole and Mirazid in Guinea Pigs Experimentally Infected with <i>Fasciola gigantica</i> . <i>Journal of Bioanalysis & Biomedicine</i> , 2015, 07, .	0.1	1
42	Effect of pulsed electromagnetic field versus pulsed high intensity laser in the treatment of men with osteopenia or osteoporosis: a randomized controlled trial. <i>F1000Research</i> , 0, 11, 86.	1.6	1
43	Antiolithic and antihypertensive activities of <i>Origanum vulgare</i> on urolithic rats. <i>Journal of Medicinal Plants Research</i> , 2015, 9, 986-997.	0.4	0
44	Immunomodulatory and Antioxidant Protective Effect of <i>Zingiber officinale</i> , in Lead Intoxicated Rat. <i>Prensa Medica Argentina</i> , 2015, 101, .	0.3	0
45	Protective Effects of <i>Thymus Vulgaris</i> Oil Against CCL4-Mediated Hepatotoxicity, Oxidative Stress and Immunosuppression in Male Albino Rats. <i>Advances in Animal and Veterinary Sciences</i> , 2021, 9, .	0.2	0
46	Protective effects of selenium on some selective immunological and biochemical parameters in cadmium intoxicated rat. <i>Journal of Investigational Biochemistry</i> , 2014, 3, 115.	0.4	0
47	Diagnostic importance of selected Cerebrospinal Fluid parameters listeriosis, coenurosis and oosterosis in sheep. <i>Egyptian Journal of Experimental Biology Zoology</i> , 2017, , 1.	0.1	0