

# Mehmet Aykur

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

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citations

1040056

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docs citations

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times ranked

289  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of oxidative stress, apoptosis, and calcium entry in leukocytes of patients with multiple sclerosis by <i>Hypericum perforatum</i> . Nutritional Neuroscience, 2014, 17, 214-221.	3.1	33
2	Non-steroidal anti-inflammatory drug modulates oxidative stress and calcium ion levels in the neutrophils of patients with primary dysmenorrhea. Journal of Reproductive Immunology, 2013, 100, 87-92.	1.9	29
3	<i>Hypericum perforatum</i> Modulates Apoptosis and Calcium Mobilization Through Voltage-Gated and TRPM2 Calcium Channels in Neutrophil of Patients with Behçet's Disease. Journal of Membrane Biology, 2014, 247, 253-262.	2.1	24
4	First time identification of <i>Acanthamoeba</i> genotypes in the cornea samples of wild birds; Is <i>Acanthamoeba keratitis</i> making the predatory birds a target?. Experimental Parasitology, 2017, 183, 137-142.	1.2	21
5	Investigation of <i>Dientamoeba fragilis</i> Prevalence and Evaluation of Sociodemographic and Clinical Features in Patients with Gastrointestinal Symptoms. Acta Parasitologica, 2019, 64, 162-170.	1.1	20
6	Investigation of Isolated Blastocystis Subtypes from Cancer Patients in Turkey. Acta Parasitologica, 2021, 66, 584-592.	1.1	19
7	Evaluation of molecular characterization and phylogeny for quantification of <i>Acanthamoeba</i> and <i>Naegleria fowleri</i> in various water sources, Turkey. PLoS ONE, 2021, 16, e0256659.	2.5	19
8	Evaluation of association with subtypes and alleles of Blastocystis with chronic spontaneous urticaria. Acta Tropica, 2022, 231, 106455.	2.0	16
9	Non-Ionic Contrast Media Induces Oxidative Stress and Apoptosis Through Ca <sup>2+</sup> Influx in Human Neutrophils. Journal of Membrane Biology, 2012, 245, 833-840.	2.1	12
10	Anti-tumor Necrosis Factor Alpha (Infliximab) Attenuates Apoptosis, Oxidative Stress, and Calcium Ion Entry Through Modulation of Cation Channels in Neutrophils of Patients with Ankylosing Spondylitis. Journal of Membrane Biology, 2016, 249, 437-447.	2.1	10
11	Molecular detection and genotyping of <i>Acanthamoeba</i> spp. among stray dogs using conjunctival swab sampling. Acta Tropica, 2016, 164, 23-26.	2.0	9
12	Construction of a multi-epitope vaccine candidate against <i>Fasciola hepatica</i> : an <i>in silico</i> design using various immunogenic excretory/secretory antigens. Expert Review of Vaccines, 2022, 21, 993-1006.	4.4	7
13	Parasitic Diseases that can Infect Travelers to Africa. Turkiye Parazitolojii Dergisi, 2018, 42, 154-160.	0.6	6
14	Real-Time PCR Confirmation of a Fatal Case of Primary Amoebic Meningoencephalitis in Turkey Caused by <i>Naegleria fowleri</i> or Brain-Eating Amoeba. Acta Parasitologica, 2022, 67, 697-704.	1.1	6
15	Molecular prevalence and subtyping of Blastocystis sp. isolates in stray cats of İzmir, Turkey: First report of ST4 allele in cats. Polish Journal of Veterinary Sciences, 2021, 24, 217-223.	0.2	4
16	Fecal calprotectin as a factor that supports the pathogenicity of <i>Dientamoeba fragilis</i> . Microbial Pathogenesis, 2020, 139, 103868.	2.9	3
17	Inhibitory effect of Tunceli garlic ( <i>Allium tuncelianum</i> ) on Blastocystis subtype 3 grown <i>in vitro</i> . Expert Opinion on Orphan Drugs, 2020, 8, 489-496.	0.8	2
18	Parasitic Infections in Individuals Travelling to America and Precautionary Measures. Turkiye Parazitolojii Dergisi, 2018, 42, 81-89.	0.6	1

#	ARTICLE	IF	CITATIONS
19	AB0895â€¦Effects of Colchicine on Neutrophil Apoptosis in Patients with Familial Mediterranean Fever: Table 1.. Annals of the Rheumatic Diseases, 2016, 75, 1208.2-1208.	0.9	0
20	First time identification of subconjunctival <i>Dirofilaria immitis</i> in Turkey: giant episcleral granuloma mimicking scleritis. Parasitology Research, 2021, 120, 3909-3914.	1.6	0