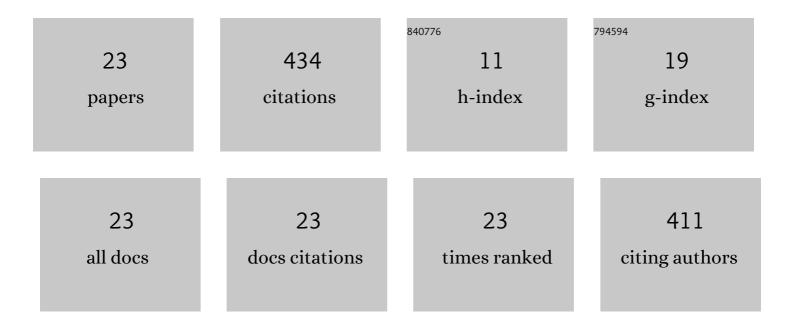
## Mehmet Ciftci

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Thermal, Magnetic Properties and Antimicrobial Effects of Magnetic Iron Oxide Nanoparticles Treated with Polygonum cognatum. Iranian Journal of Science and Technology, Transaction A: Science, 2021, 45, 1579-1586.	1.5	9
2	Antibiotics as Inhibitor of Glutathione S-transferase: Biological Evaluation and Molecular Structure Studies. Current Drug Metabolism, 2021, 22, 308-314.	1.2	8
3	<i>In vitro</i> effects of some antibiotics on glucose-6-phosphate dehydrogenase from rat ( <i>Rattus) Tj ETQq1</i>	l 0.78431 2.3	4 rgBT /Ove
4	Rapid determination of sulfonamide residues in honey samples using nonâ€ŧargeted liquid chromatographyâ€high resolution mass spectrometry. Separation Science Plus, 2020, 3, 451-459.	0.6	5
5	An in vivo and in vitro comparison of the effects of amoxicillin, gentamicin, and cefazolin sodium antibiotics on the mouse hepatic and renal glutathione reductase enzyme. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22496.	3.0	8
6	The Effects of Amoxicillin, Cefazolin, and Gentamicin Antibiotics on the Antioxidant System in Mouse Heart Tissues. Protein and Peptide Letters, 2020, 27, 614-622.	0.9	10
7	Deciphering of The Effect of Chemotherapeutic Agents on Human Glutathione S-Transferase Enzyme and MCF-7 Cell Line. Protein and Peptide Letters, 2020, 27, 888-894.	0.9	8
8	Amoxicillin and gentamicin antibiotics treatment adversely influence the fertility and morphology through decreasing theDazlgene expression level and increasing the oxidative stress. Archives of Physiology and Biochemistry, 2019, 125, 447-455.	2.1	12
9	In vitro cytotoxic and in vivo antitumoral activities of some aminomethyl derivatives of 2,4â€dihydroâ€3Hâ€1,2,4â€triazoleâ€3â€thiones—Evaluation of their acetylcholinesterase and carbonic anhyd enzymes inhibition profiles. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22239.	ദ്ദേഹ	46
10	A Comparison of the Inhibitory Effects of Anti-Cancer Drugs on Thioredoxin Reductase and Glutathione S-Transferase in Rat Liver. Anti-Cancer Agents in Medicinal Chemistry, 2019, 18, 2053-2061.	1.7	11
11	Purification of glutathione Sâ€transferase enzyme from quail liver tissue and inhibition effects of (3a <i>R</i> ,4 <i>S</i> ,7 <i>R</i> ,7a <i>S</i> )â€2â€(4â€(( <i>E</i> )â€3â€(aryl)acryloyl)phenyl)â€3a,4,7,7aâ€tetral derivatives on the enzyme activity. Journal of Biochemical and Molecular Toxicology, 2018, 32, e22034.	nyadacoâ€il∢	(i2d4â€4
12	The effect of astaxanthin and cadmium on rat erythrocyte G6PD, 6PGD, GR, and TrxR enzymes activities <i>in vivo</i> and on rat erythrocyte 6PGD enzyme activity <i>in vitro</i> . Journal of Biochemical and Molecular Toxicology, 2018, 32, e22170.	3.0	11
13	The synthesis of <i>N</i> â€benzoylindoles as inhibitors of rat erythrocyte glucoseâ€6â€phosphate dehydrogenase and 6â€phosphogluconate dehydrogenase. Journal of Biochemical and Molecular Toxicology, 2018, 32, e22193.	3.0	19
14	Some metals inhibit the glutathione Sâ€ŧransferase from Van Lake fish gills. Journal of Biochemical and Molecular Toxicology, 2017, 31, e21967.	3.0	55
15	Effect of astaxanthin and aluminum chloride on erythrocyte G6PD and 6PGD enzyme activities <i>in vivo</i> and on erythrocyte G6PD <i>in vitro</i> in rats. Journal of Biochemical and Molecular Toxicology, 2017, 31, e21954.	3.0	16
16	Purification and Characterization of Glucose 6â€Phosphate Dehydrogenase, 6â€Phosphogluconate Dehydrogenase, and Glutathione Reductase from Rat Heart and Inhibition Effects of Furosemide, Digoxin, and Dopamine on the Enzymes Activities. Journal of Biochemical and Molecular Toxicology, 2016, 30, 295-301.	3.0	9
17	Purification and biochemical characterization of glucose 6-phosphate dehydrogenase, 6-phosphogluconate dehydrogenase and glutathione reductase from rat lung and inhibition effects of some antibiotics. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 1342-1348.	5.2	17
18	A compendium of expression patterns of cholesterol biosynthetic enzymes in the mouse embryo. Journal of Lipid Research, 2015, 56, 1551-1559.	4.2	2

Менмет Сігтсі

#	Article	IF	CITATIONS
19	<i>In vitro</i> effects of some drugs on human erythrocyte glutathione reductase. Journal of Enzyme Inhibition and Medicinal Chemistry, 2012, 27, 18-23.	5.2	9
20	Purification and characterization of glutathione reductase from rainbow trout (Oncorhynchus) Tj ETQq0 0 0 rgBT Physiology Part - C: Toxicology and Pharmacology, 2008, 148, 117-121.	/Overlock 2.6	10 Tf 50 70] 38
21	Effects of some antibiotics on human erythrocyte glutathione reductase: an <i>in vitro</i> study. Journal of Enzyme Inhibition and Medicinal Chemistry, 2008, 23, 144-148.	5.2	33
22	Effects of nicotine and vitamin E on glutathione reductase activity in some rat tissues in vivo and in vitro. European Journal of Pharmacology, 2007, 554, 92-97.	3.5	42
23	In Vitro Effects of Some Antibiotics on Glutathione Reductase from Sheep Liver. Journal of Enzyme Inhibition and Medicinal Chemistry, 2003, 18, 545-550.	5.2	19