

# AyÅe KoÃak

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

95  
citations

1684188

5  
h-index

1372567

10  
g-index

17  
all docs

17  
docs citations

17  
times ranked

155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective effects of alpha-lipoic acid on bleomycin-induced skin fibrosis through the repression of NADPH Oxidase 4 and TGF- $\beta$ 1/Smad3 signaling pathways. <i>Human and Experimental Toxicology</i> , 2022, 41, 096032712110659.	2.2	5
2	Alpha lipoic acid attenuates iron induced oxidative acute kidney injury in rats. <i>Biotechnic and Histochemistry</i> , 2021, 96, 409-417.	1.3	7
3	Alpha-lipoic acid alleviates colistin nephrotoxicity in rats. <i>Human and Experimental Toxicology</i> , 2021, 40, 761-771.	2.2	12
4	Evaluation of potential tumor markers that may predict neoadjuvant treatment efficiency in rectal cancer. <i>Biyokimya Dergisi</i> , 2021, 46, 445-454.	0.5	0
5	A preliminary study of possible fibrotic role of meprin metalloproteases in scleroderma patients. <i>Archives of Rheumatology</i> , 2021, 36, 510-517.	0.9	0
6	Renoprotective Effects of Alpha Lipoic Acid on Iron Overload-Induced Kidney Injury in Rats by Suppressing NADPH Oxidase 4 and p38 MAPK Signaling. <i>Biological Trace Element Research</i> , 2020, 193, 483-493.	3.5	18
7	Relationship of Wnt pathway activity and organ involvement in scleroderma types. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 1558-1567.	1.9	1
8	Antioxidant Effect of Epigallocatechin-3-Gallate in a Bleomycin-Induced Scleroderma Model. <i>Archives of Rheumatology</i> , 2019, 34, 1-8.	0.9	4
9	Paricalcitol pretreatment attenuates renal ischemia/reperfusion injury by inhibiting p38 MAPK and activating PI3K/Akt signaling pathways. <i>Turkish Journal of Biochemistry</i> , 2019, 44, 452-461.	0.5	1
10	Effects of epigallocatechin-3-gallate (EGCG) on a scleroderma model of fibrosis. <i>Biyokimya Dergisi</i> , 2018, 43, 464-473.	0.5	2
11	PP-01 AN EXAMPLE OF A SPECIAL STUDY MODULE IN DOKUZ EYLUL SCHOOL OF MEDICINE: THE PROTECTIVE EFFECTS OF LIPOIC ACID VIA PI3K/AKT SIGNALING PATHWAY AGAINST ON CISPLATIN INDUCED TESTICULAR INJURY. <i>Turkish Journal of Biochemistry</i> , 2018, 43, 19-19.	0.5	1
12	PP-021 A SPECIAL STUDY MODULE IN MEDICAL EDUCATION: THE INVESTIGATION OF POSSIBLE PROTECTIVE EFFECTS OF LIPOIC ACID ON P38 MAPK SIGNALING PATHWAY AGAINST CISPLATIN INDUCED TESTICULAR DAMAGE IN RATS. <i>Turkish Journal of Biochemistry</i> , 2018, 43, 25-25.	0.5	0
13	PP-03 ROLE AND LONG-TERM EFFECTS OF SPECIAL STUDY MODULES: RESEARCH TRAINING FOR MEDICAL STUDENTS. <i>Turkish Journal of Biochemistry</i> , 2018, 43, 19-19.	0.5	0
14	Pretreatment with nebivolol attenuates level and expression of matrix metalloproteinases in a rat model of renal ischaemia-reperfusion injury. <i>Nephrology</i> , 2017, 22, 1023-1029.	1.6	8
15	Evaluation of the first Turkish in vitro diagnostic symposium. <i>Turkish Journal of Biochemistry</i> , 2017, 42, .	0.5	0
16	Role of the microRNA-29 family in fibrotic skin diseases. <i>Biomedical Reports</i> , 2017, 6, 599-604.	2.0	29
17	Pretreatment with paricalcitol attenuates level and expression of matrix metalloproteinases in a rat model of renal ischemia-reperfusion injury. <i>Clinical Nephrology</i> , 2017, 88, 231-238.	0.7	7