

# Refiye Yanardag

## List of Publications by Year in descending order

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144  
papers

2,770  
citations

159585  
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145  
docs citations

145  
times ranked

3236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc Prevents Ethanol-Induced Oxidative Damage in Lingual Tissues of Rats. Biological Trace Element Research, 2022, 200, 720-727.	3.5	2
2	Brain Boron Level, DNA Content, and Myeloperoxidase Activity of Metformin-Treated Rats in Diabetes and Prostate Cancer Model. Biological Trace Element Research, 2022, 200, 1164-1170.	3.5	6
3	New thiosemicarbazone-based Zinc(II) complexes. In vitro cytotoxicity competing with cisplatin on malignant melanoma A375 cells and its relation to neuraminidase inhibition. Chemico-Biological Interactions, 2022, 351, 109757.	4.0	5
4	The protective effect of metformin against testicular damage in diabetes and prostate cancer model. Cell Biochemistry and Function, 2022, 40, 60-70.	2.9	7
5	S��nlerde Amiodaronun Sebep Oldu�� Akci��yer Hasar��nda Beyaz Lahana Ekstrakt��n Koruyucu Rol�� Online T��rk Sa��l��k Bilimleri Dergisi, 2022, 7, 143-150.	0.5	1
6	Protective effects of (1��2,4��dihydroxybenzylidene��(4)��2��hydroxybenzylidene��6��methyl��thiosemicarbazido��oxovanadium (IV) on oxidative brain injury in streptozotocin��induced diabetic rats. Journal of Biochemical and Molecular Toxicology, 2022, , e22991.	3.0	4
7	Lupeol inhibits pesticides induced hepatotoxicity via reducing oxidative stress and inflammatory markers in rats. Food and Chemical Toxicology, 2022, 164, 113068.	3.6	6
8	Petroselinum crispum extract ameliorates scopolamine-induced cognitive dysfunction: role on apoptosis, inflammation and oxidative stress. Food Science and Human Wellness, 2022, 11, 1290-1298.	4.9	6
9	Oxidative brain and cerebellum injury induced by d‐galactosamine: Protective effect of S‐methyl methionine sulfonium chloride. Journal of Biochemical and Molecular Toxicology, 2022, 36, .	3.0	1
10	Gastroprotective effect of vitamin U in D‐galactosamine��induced hepatotoxicity. Journal of Biochemical and Molecular Toxicology, 2022, 36, .	3.0	4
11	The protective effect of vitamin U on pentylenetetrazole��induced brain damage in rats. Journal of Biochemical and Molecular Toxicology, 2022, 36, .	3.0	2
12	Protective Effects of an Oxovanadium(IV) Complex with N2O2 Chelating Thiosemicarbazone on Small Intestine Injury of STZ-Diabetic Rats. Biological Trace Element Research, 2021, 199, 1515-1523.	3.5	7
13	Zinc Supplementation Restores Altered Biochemical Parameters in Stomach Tissue of STZ Diabetic Rats. Biological Trace Element Research, 2021, 199, 2259-2265.	3.5	6
14	Protective role of zinc in liver damage in experimental diabetes demonstrated via different biochemical parameters. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22617.	3.0	10
15	Histological and biochemical investigation of the renoprotective effects of metformin in diabetic and prostate cancer model. Toxicology Mechanisms and Methods, 2021, 31, 489-500.	2.7	10
16	Investigation of possible neuroprotective effects of some plant extracts on brain in bile duct ligated rats. Journal of Food Biochemistry, 2021, 45, e13835.	2.9	0
17	Oxovanadium(IV) complexes with tetradentate thiosemicarbazones. Synthesis, characterization, anticancer enzyme inhibition and in vitro cytotoxicity on breast cancer cells. Polyhedron, 2021, 202, 115192.	2.2	10
18	Effect of vitamin B <sub>6</sub> on brain damage in valproic acid induced toxicity. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22855.	3.0	2

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19	Glycoprotein levels and oxidative lung injury in experimental diabetes: effect of oxovanadium(IV) complex based on thiosemicarbazone. <i>Toxicology Mechanisms and Methods</i> , 2021, 31, 581-588.	2.7	3
20	The effects of edaravone, a free radical scavenger in lung injury induced by valproic acid demonstrated via different biochemical parameters. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22847.	3.0	5
21	Vitamin U prevents valproic acid-induced liver injury through supporting enzymatic antioxidant system and increasing hepatocyte proliferation triggered by inflammation and apoptosis. <i>Toxicology Mechanisms and Methods</i> , 2021, 31, 600-608.	2.7	3
22	The effects of vanadyl sulfate on glutathione, lipid peroxidation and nonenzymatic glycosylation levels in various tissues in experimental diabetes. <i>Istanbul Journal of Pharmacy</i> , 2021, 51, 73-78.	0.5	3
23	Alpha amylase, alpha glucosidase and glycation inhibitory activity of <i>Moringa oleifera</i> extracts. <i>South African Journal of Botany</i> , 2020, 128, 225-230.	2.5	47
24	Alpha lipoic acid prevents brain injury in rats administered with valproic acid. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22580.	3.0	9
25	The effects of chard on brain damage in valproic acid-induced toxicity. <i>Journal of Food Biochemistry</i> , 2020, 44, e13382.	2.9	4
26	The protective effect of vitamin U on valproic acid-induced lung toxicity in rats via amelioration of oxidative stress. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22602.	3.0	12
27	Boron concentrations in tap water in many cities of Turkey. <i>Toxicological and Environmental Chemistry</i> , 2020, 102, 240-249.	1.2	5
28	Investigation of the effect of some plant aqueous extracts on calcium phosphate precipitation as a simulation of initial dental calculus formation in vitro. <i>Istanbul Journal of Pharmacy</i> , 2020, 50, .	0.5	0
29	Study of the beneficial effect of vanadium sulfate on the liver of experimental diabetic rats. <i>Istanbul Journal of Pharmacy</i> , 2020, 50, .	0.5	2
30	Dioxomolybdenum(VI) complexes with 3-methoxy salicylidene-N-alkyl substituted thiosemicarbazones. Synthesis, characterization, enzyme inhibition and antioxidant activity. <i>Journal of Molecular Structure</i> , 2019, 1194, 35-41.	3.6	19
31	The effects of vitamins and selenium mixture against brain tissue induced by galactosamine. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22347.	3.0	5
32	Novel palladium (II) complexes with tetradentate thiosemicarbazones. Synthesis, characterization, in vitro cytotoxicity and xanthine oxidase inhibition. <i>Investigational New Drugs</i> , 2019, 37, 1187-1197.	2.6	26
33	Antibacterial and photodynamic effects of some plant extracts for cavity disinfection. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 26, 48-52.	2.6	8
34	The effects of vitamins and selenium mixture or ranitidine against small intestinal injury induced by indomethacin in adult rats. <i>Journal of Food Biochemistry</i> , 2019, 43, e12808.	2.9	4
35	The influence of melatonin supplementation against aluminum-induced toxicity in brains of male rats. <i>Journal of Research in Pharmacy</i> , 2019, 23, 275-283.	0.2	2
36	The effects of antioxidant combination on indomethacin-induced gastric mucosal injury in rats. <i>Cellular and Molecular Biology</i> , 2019, 65, 76-83.	0.9	5

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37	Influence of storage time and temperature on the activity of urease. Bulgarian Chemical Communications, 2019, 51, 159-163.	0.2	1
38	The effects of antioxidant combination on indomethacin-induced gastric mucosal injury in rats. Cellular and Molecular Biology, 2019, 65, 76-83.	0.9	1
39	Synthesis and elastase inhibition activities of novel aryl, substituted aryl, and heteroaryl oxime ester derivatives. Archiv Der Pharmazie, 2018, 351, 1700269.	4.1	7
40	The effect of vitamin U on the lung tissue of pentylenerazole-induced seizures in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2018, 391, 177-184.	3.0	6
41	Synthesis and antioxidant, antixanthine oxidase, and antielastase activities of novel N,S-substituted polyhalogenated nitrobutadiene derivatives. Journal of Biochemical and Molecular Toxicology, 2018, 32, e22021.	3.0	8
42	Synthesis and Biological Evaluation of S-Substituted Perhalo-2-nitrobuta-1,3-dienes as Novel Xanthine Oxidase, Tyrosinase, Elastase, and Neuraminidase Inhibitors. Journal of Chemistry, 2018, 2018, 1-11.	1.9	7
43	Runt-Related Transcription Factor 2 (Runx2) Is Responsible for Galectin-3 Overexpression in Human Thyroid Carcinoma. Journal of Cellular Biochemistry, 2017, 118, 3911-3919.	2.6	9
44	In vitro inhibition of hyaluronidase by chemical substances. Journal of Biotechnology, 2017, 256, S83.	3.8	2
45	The role of melatonin and carnosine in prevention of oxidative intestinal injury induced by gamma irradiation in rats. Biologia (Poland), 2017, 72, 935-945.	1.5	5
46	Investigation of the Effects of Edaravone on Valproic Acid Induced Tissue Damage in Pancreas. Marmara Pharmaceutical Journal, 2017, 21, 570-570.	0.5	3
47	An Antioxidant Combination Improves Histopathological Alterations and Biochemical Parameters in D-Galactosamine- Induced Hepatotoxicity in Rats. European Journal of Biology, 2017, 76, 14-19.	0.5	5
48	Effects of Chard ( <i>Beta Vulgaris</i> L. Var. Cicla) on Cardiac Damage in Valproic Acid-Induced Toxicity. Journal of Food Biochemistry, 2016, 40, 132-139.	2.9	6
49	The protective effects of prostaglandin E1 on lung injury following renal ischemia-reperfusion in rats. Toxicology and Industrial Health, 2016, 32, 1684-1692.	1.4	16
50	Zinc supplementation ameliorates glycoprotein components and oxidative stress changes in the lung of streptozotocin diabetic rats. BioMetals, 2016, 29, 239-248.	4.1	33
51	Vitamin U has a protective effect on valproic acid-induced renal damage due to its anti-oxidant, anti-inflammatory, and anti-fibrotic properties. Protoplasma, 2016, 253, 127-135.	2.1	34
52	Vitamin U ameliorates glycoprotein components, enzyme and tissue factor activities of amiodarone toxicity in liver. Marmara Pharmaceutical Journal, 2016, 20, 131.	0.5	2
53	Edaravone ameliorates valproate-induced gingival toxicity by reducing oxidative-stress, inflammation and tissue damage. Marmara Pharmaceutical Journal, 2016, 20, 243.	0.5	0
54	The role of ghrelin on apoptosis, cell proliferation and oxidant-antioxidant system in the liver of neonatal diabetic rats. Cell Biology International, 2015, 39, 834-841.	3.0	16

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55	Edaravone ameliorates the adverse effects of valproic acid toxicity in small intestine. Human and Experimental Toxicology, 2015, 34, 654-661.	2.2	9
56	Vitamin U, a novel free radical scavenger, prevents lens injury in rats administered with valproic acid. Human and Experimental Toxicology, 2015, 34, 904-910.	2.2	13
57	Chard (Beta vulgaris var. cicla) extract improved hyperglycemia-induced oxidative stress and surfactant-associated protein alterations in rat lungs. Pharmaceutical Biology, 2015, 53, 1639-1646.	2.9	14
58	Role of Exogenous Melatonin on Cell Proliferation and Oxidant/Antioxidant System in Aluminum-Induced Renal Toxicity. Biological Trace Element Research, 2015, 168, 141-149.	3.5	14
59	Edaravone, a free radical scavenger, protects liver against valproic acid induced toxicity. Journal of the Serbian Chemical Society, 2015, 80, 627-637.	0.8	1
60	Melatonin is a potent modulator of antioxidative defense and cellular proliferation against aluminum toxicity in rats. Turkish Journal of Biology, 2015, 39, 911-924.	0.8	3
61	Effects of edaravone on cardiac damage in valproic acid induced toxicity. Annals of Clinical and Laboratory Science, 2015, 45, 166-72.	0.2	10
62	Ameliorative effect of vanadium on oxidative stress in stomach tissue of diabetic rats. Bosnian Journal of Basic Medical Sciences, 2014, 14, 105.	1.0	19
63	The influence of vitamin C, vitamin E, and selenium supplementation on the heart and lens of streptozotocin diabetic rats. Trace Elements and Electrolytes, 2014, 31, 124-130.	0.1	1
64	Effect of oral vanadium supplementation on oxidative stress factors in the lung tissue of diabetic rats. Trace Elements and Electrolytes, 2014, 31, 48-52.	0.1	5
65	Some Monohydroxy Tetradecanoic Acid Isomers as Novel Urease and Elastase Inhibitors and as New Antioxidants. Applied Biochemistry and Biotechnology, 2014, 172, 1358-1364.	2.9	9
66	Chard (Beta vulgaris L. var. cicla) extract ameliorates hyperglycemia by increasing GLUT2 through Akt2 and antioxidant defense in the liver of rats. Acta Histochemica, 2014, 116, 32-39.	1.8	43
67	Alterations in kidney tissue following zinc supplementation to STZ-induced diabetic rats. Journal of Trace Elements in Medicine and Biology, 2013, 27, 52-57.	3.0	13
68	Radical scavenging and anti-acetylcholinesterase activities of aqueous extract of wild pistachio (Pistacia atlantica Desf.) leaves. Food Science and Biotechnology, 2013, 22, 515-522.	2.6	15
69	Antibacterial, Antiurease, and Antioxidant Activities of Some Arylidene Barbiturates. Applied Biochemistry and Biotechnology, 2013, 171, 2030-2039.	2.9	51
70	Synthesis, antielastase, antioxidant and radical scavenging activities of 4-(aza substituted) methylene substituted dihydroxy coumarines. Journal of Enzyme Inhibition and Medicinal Chemistry, 2013, 28, 870-875.	5.2	6
71	Synthesis, antibacterial, antielastase, antiurease and antioxidant activities of new 1,4-butylene bridged bis-1,2,4-triazole derivatives. Journal of Enzyme Inhibition and Medicinal Chemistry, 2013, 28, 89-94.	5.2	7
72	Protective effect of vanadyl sulfate on skin injury in streptozotocin-induced diabetic rats. Human and Experimental Toxicology, 2013, 32, 1206-1212.	2.2	13

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73	Synthesis, antibacterial, antielastase, antiurease and antioxidant activities of new methoxy substituted bis-1,2,4-triazole derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 72-77.	5.2	10
74	Regulation of oxidative stress and somatostatin, cholecystokinin, apelin gene expressions by ghrelin in stomach of newborn diabetic rats. <i>Acta Histochemica</i> , 2013, 115, 740-747.	1.8	17
75	Combined effects of treatment with vitamin C, vitamin E and selenium on the skin of diabetic rats. <i>Human and Experimental Toxicology</i> , 2013, 32, 379-384.	2.2	11
76	Antioxidant and radical scavenging activities of some norcantharidin and bridged perhydroisoindole derivatives. <i>Journal of the Serbian Chemical Society</i> , 2013, 78, 15-25.	0.8	8
77	Antielastase, antiurease and antioxidant activities of some 3,13-monohydroxy eicosanoic acid isomers. <i>Journal of the Serbian Chemical Society</i> , 2012, 77, 1353-1361.	0.8	11
78	Effects of vitamin U (S-methyl methionine sulphonium chloride) on valproic acid induced liver injury in rats. <i>Food and Chemical Toxicology</i> , 2012, 50, 3562-3566.	3.6	47
79	Regulation of gene expression and biochemical changes in small intestine of newborn diabetic rats by exogenous ghrelin. <i>Peptides</i> , 2012, 33, 101-108.	2.4	7
80	Teduglutide, a glucagon-like peptide 2 analogue: A novel protective agent with anti-apoptotic and anti-oxidant properties in mice with lung injury. <i>Peptides</i> , 2012, 38, 238-247.	2.4	10
81	Obestatin and insulin in pancreas of newborn diabetic rats treated with exogenous ghrelin. <i>Acta Histochemica</i> , 2012, 114, 349-357.	1.8	20
82	Oral Zinc Supplementation Protects Rat Kidney Tissue from Oxidative Stress in Diabetic Rats. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2012, , .	0.1	1
83	Exendin-4 improves hepatocyte injury by decreasing proliferation through blocking NGF/TrkA in diabetic mice. <i>Peptides</i> , 2011, 32, 223-231.	2.4	25
84	Influence of vanadium supplementation on oxidative stress factors in the muscle of STZ-diabetic rats. <i>BioMetals</i> , 2011, 24, 943-949.	4.1	34
85	Combined effects of niacin and chromium treatment on heart of hyperlipidemic rats. <i>Human and Experimental Toxicology</i> , 2011, 30, 1561-1566.	2.2	1
86	Cathepsin B inhibition improves lung injury associated to d-galactosamine/tumor necrosis factor-alpha-induced liver injury in mice. <i>Molecular and Cellular Biochemistry</i> , 2010, 333, 65-72.	3.1	11
87	Protective effects of antioxidant combination against D-galactosamine-induced kidney injury in rats. <i>Cell Biochemistry and Function</i> , 2010, 28, 107-113.	2.9	6
88	EVALUATION OF ANTIOXIDANT AND ANTIACETYLCHOLINESTERASE ACTIVITIES OF THE EXTRACTS OF PISTACIA ATLANTICA DESF. LEAVES. <i>Journal of Food Biochemistry</i> , 2010, 34, 451.	2.9	32
89	Zn-FMK activates duodenal epithelial cell proliferation through oxidative stress, NF- $\kappa$ B and IL-1 $\beta$ in d-GalN/TNF- $\alpha$ administered mice. <i>Cell Biology International</i> , 2010, 34, 543-552.	3.0	1
90	Antioxidant and antiacetylcholinesterase activities of chard ( <i>Beta vulgaris</i> L. var. cicla). <i>Food and Chemical Toxicology</i> , 2010, 48, 1275-1280.	3.6	56

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91	Effects of Zinc on Intestinal Injury and Some Serum Parameters in Ethanol-Administered Rats. Bioscience, Biotechnology and Biochemistry, 2009, 73, 260-267.	1.3	5
92	The Effects of Combined Treatment of Antioxidants on the Liver Injury in STZ Diabetic Rats. Digestive Diseases and Sciences, 2009, 54, 538-546.	2.3	39
93	The Influence of Zinc Supplementation on the Pancreas of Streptozotocin-Diabetic Rats. Digestive Diseases and Sciences, 2009, 54, 2583-2587.	2.3	17
94	In vitro antioxidant activity of Amaranthus lividus L.. Food Chemistry, 2009, 116, 867-872.	8.2	53
95	Synthesis, characterization and antidiabetic properties of N1-2,4-dihydroxybenzylidene-N4-2-hydroxybenzylidene-S-methyl-thiosemicarbazidato-oxovanadium(IV). European Journal of Medicinal Chemistry, 2009, 44, 818-826.	5.5	80
96	Cholesterol efflux and the effect of combined treatment with niacin and chromium on aorta of hyperlipidemic rat. Molecular and Cellular Biochemistry, 2008, 308, 151-159.	3.1	7
97	Effects of Z-FA.FMK on d-galactosamine/tumor necrosis factor-alpha-induced kidney injury and oxidative stress in mice. Molecular and Cellular Biochemistry, 2008, 309, 9-20.	3.1	19
98	Antioxidant activity of Smilax excelsa L. leaf extracts. Food Chemistry, 2008, 110, 571-583.	8.2	295
99	The Role of Vitamin C, Vitamin E, and Selenium on Cadmium-Induced Renal Toxicity of Rats. Drug and Chemical Toxicology, 2008, 31, 413-426.	2.3	42
100	Effects of Vitamin E, Vitamin C, and Selenium on Gastric Fundus in Cadmium Toxicity in Male Rats. International Journal of Toxicology, 2008, 27, 217-222.	1.2	4
101	The potential role of combined anti-oxidants against cadmium toxicity on liver of rats. Toxicology and Industrial Health, 2007, 23, 393-401.	1.4	34
102	Combined Effects of Vitamin C, Vitamin E, and Sodium Selenate Supplementation on Absolute Ethanol-Induced Injury in Various Organs of Rats. International Journal of Toxicology, 2007, 26, 513-523.	1.2	46
103	Vanadyl sulfate protects against streptozotocin-induced morphological and biochemical changes in rat aorta. Cell Biochemistry and Function, 2007, 25, 603-609.	2.9	15
104	Combined treatment with niacin and chromium caused a protective effect on the small-intestine tissue of hyperlipidemic rats. Medicinal Chemistry Research, 2007, 16, 280-291.	2.4	3
105	The Effects of Combined Treatment with Niacin and Chromium on the Renal Tissues of Hyperlipidemic Rats. Molecular and Cellular Biochemistry, 2007, 294, 37-44.	3.1	10
106	The Effects of Combined $\alpha$ -Tocopherol, Ascorbic Acid, and Selenium against Cadmium Toxicity in Rat Intestine. Journal of Environmental Pathology, Toxicology and Oncology, 2007, 26, 21-27.	1.2	17
107	Effect of vanadyl sulfate on the status of lipid parameters and on stomach and spleen tissues of streptozotocin-induced diabetic rats. Pharmacological Research, 2006, 53, 271-277.	7.1	76
108	Influence of combined antioxidants against cadmium induced testicular damage. Environmental Toxicology and Pharmacology, 2006, 21, 235-240.	4.0	48



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109	Effects of parsley ( <i>Petroselinum crispum</i> ) extract versus glibornuride on the liver of streptozotocin-induced diabetic rats. <i>Journal of Ethnopharmacology</i> , 2006, 104, 175-181.	4.1	66
110	Alterations in Somatostatin Cells and Biochemical Parameters Following Zinc Supplementation in Gastrointestinal Tissue of Streptozotocin-Induced Diabetic Rats. <i>Acta Histochemica Et Cytochemica</i> , 2006, 39, 9-15.	1.6	6
111	The Role of Zinc Sulfate and Metallothionein in Protection Against Ethanol-Induced Gastric Damage in Rats. <i>Digestive Diseases and Sciences</i> , 2006, 51, 2353-2360.	2.3	26
112	The Effect of Zinc supplementation on Ghrelin-Immunoreactive Cells and Lipid Parameters in Gastrointestinal Tissue of Streptozotocin-Induced Female Diabetic Rats. <i>Molecular and Cellular Biochemistry</i> , 2006, 286, 77-85.	3.1	18
113	Vanadyl Sulfate Administration Protects the Streptozotocin-Induced Oxidative Damage to Brain Tissue in Rats. <i>Molecular and Cellular Biochemistry</i> , 2006, 286, 153-159.	3.1	31
114	Effects of Glibornuride versus Metformin on Eye Lenses and Skin in Experimental Diabetes. <i>Arzneimittelforschung</i> , 2006, 56, 541-546.	0.4	2
115	The Effect of Combined Treatment with Niacin and Chromium (III) Chloride on the Different Tissues of Hyperlipemic Rats. <i>Drug and Chemical Toxicology</i> , 2006, 29, 363-377.	2.3	14
116	Influence of zinc sulfate intake on acute ethanol-induced liver injury in rats. <i>World Journal of Gastroenterology</i> , 2006, 12, 4345.	3.3	12
117	Effects of a Combination of Niacin and Chromium(III)-Chloride on the Skin and Lungs of Hyperlipemic Rats. <i>Biological Trace Element Research</i> , 2005, 103, 249-260.	3.5	11
118	Effects of Vanadyl Sulfate on Liver of Streptozotocin-Induced Diabetic Rats. <i>Biological Trace Element Research</i> , 2005, 104, 233-248.	3.5	43
119	Protective Effects of Glurenorm (Gliquidone) Treatment on the Liver Injury of Experimental Diabetes. <i>Drug and Chemical Toxicology</i> , 2005, 28, 483-497.	2.3	12
120	Protective role of <i>Melissa officinalis</i> L. extract on liver of hyperlipidemic rats: A morphological and biochemical study. <i>Journal of Ethnopharmacology</i> , 2005, 99, 391-398.	4.1	91
121	Protective effect of vanadyl sulfate on the pancreas of streptozotocin-induced diabetic rats. <i>Diabetes Research and Clinical Practice</i> , 2005, 70, 103-109.	2.8	48
122	Beneficial Effects of Combined Treatment with Niacin and Chromium on the Liver of Hyperlipemic Rats. <i>Biological Trace Element Research</i> , 2004, 101, 219-230.	3.5	35
123	Protective Effects of Ascorbic Acid, dl- $\alpha$ -Tocopherol Acetate, and Sodium Selenate on Ethanol-Induced Liver Damage of Rats. <i>Biological Trace Element Research</i> , 2004, 97, 149-162.	3.5	28
124	Protective Effects of Ascorbic Acid, dl- $\alpha$ -Tocopherol Acetate, and Sodium Selenate on Ethanol-Induced Gastric Mucosal Injury of Rats. <i>Biological Trace Element Research</i> , 2004, 99, 173-190.	3.5	19
125	The protective effect of vitamin C, vitamin E and selenium combination therapy on ethanol-induced duodenal mucosal injury. <i>Human and Experimental Toxicology</i> , 2004, 23, 391-398.	2.2	17
126	Effects of parsley ( <i>Petroselinum crispum</i> ) on the liver of diabetic rats: a morphological and biochemical study. <i>Phytotherapy Research</i> , 2004, 18, 996-999.	5.8	38



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127	Effects of Chard ( <i>Beta vulgaris</i> L. var. <i>cicla</i> ) on the Liver of the Diabetic Rats: A Morphological and Biochemical Study. <i>Bioscience, Biotechnology and Biochemistry</i> , 2004, 68, 1640-1648.	1.3	39
128	The morphological and biochemical effects of glibornuride on rat liver in experimental diabetes. <i>Human and Experimental Toxicology</i> , 2004, 23, 257-264.	2.2	18
129	Effect of Aloe vera Leaf Gel and Pulp Extracts on the Liver in Type-II Diabetic Rat Models. <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 694-698.	1.4	86
130	Effects of Vanadyl Sulfate on Kidney in Experimental Diabetes. <i>Biological Trace Element Research</i> , 2003, 95, 73-86.	3.5	28
131	Effects of parsley ( <i>Petroselinum crispum</i> ) on the aorta and heart of Stz induced diabetic rats. <i>Plant Foods for Human Nutrition</i> , 2003, 58, 1-7.	3.2	18
132	Effects of <i>Petroselinum crispum</i> Extract on Pancreatic B Cells and Blood Glucose of Streptozotocin-Induced Diabetic Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2003, 26, 1206-1210.	1.4	61
133	Effects of Chard ( <i>Beta vulgaris</i> L. var. <i>cicla</i> ) Extract on Oxidative Injury in the Aorta and Heart of Streptozotocin-Diabetic Rats. <i>Journal of Medicinal Food</i> , 2002, 5, 37-42.	1.5	25
134	The effects of chard ( <i>Beta vulgaris</i> L. var. <i>cicla</i> ) extract on the kidney tissue, serum urea and Creatinine levels of diabetic rats. <i>Phytotherapy Research</i> , 2002, 16, 758-761.	5.8	30
135	Total Selenium Concentration in Various Waters of Turkey. <i>Environmental Technology (United Kingdom)</i> , 2001, 22, 1143-1147.	2.2	11
136	Protective Effects of DL- $\alpha$ -Tocopherol Acetate and Sodium Selenate on the Liver of Rats Exposed to Gamma Radiation. <i>Biological Trace Element Research</i> , 2001, 83, 263-273.	3.5	14
137	The effect of Glurenorm (gliquidone) on lenses and skin in experimental diabetes. <i>Free Radical Biology and Medicine</i> , 2001, 31, 1038-1042.	2.9	15
138	Limited Effects of Parsley ( <i>Petroselinum crispum</i> ) on Protein Glycation and Glutathione in Lenses of Streptozotocin-Induced Diabetic Rats. <i>Pharmaceutical Biology</i> , 2001, 39, 230-233.	2.9	4
139	The levels of sodium, potassium, magnesium and calcium in various milk samples of Turkey. <i>Molecular Nutrition and Food Research</i> , 2000, 44, 285-287.	0.0	2
140	Effects of chard ( <i>Beta vulgaris</i> L. var. <i>cicla</i> ) extract on pancreatic B cells in streptozotocin-diabetic rats: a morphological and biochemical study. <i>Journal of Ethnopharmacology</i> , 2000, 73, 251-259.	4.1	111
141	Selenium content of milk and milk products of Turkey. II. <i>Biological Trace Element Research</i> , 1999, 68, 79-95.	3.5	11
142	Lipid composition of nipple discharges of women with galactorrhea. <i>Gynecological Endocrinology</i> , 1994, 8, 109-114.	1.7	3
143	Fatty acid composition of colostrum of Turkish women. <i>American Journal of Clinical Nutrition</i> , 1993, 58, 448-449.	4.7	0
144	Ameliorative Effects of Vanadyl Sulfate on Some Biochemical Parameters of Experimental Diabetic Rat Kidneys. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 0, , 721-728.	1.1	0