## Ehsan Oskoueian

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/9489471/ehsan-oskoueian-publications-by-year.pdf

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53	957	14	<b>29</b>
papers	citations	h-index	g-index
71 ext. papers	1,261 ext. citations	3.7 avg, IF	4.51 L-index

#	Paper	IF	Citations
53	Chemical investigation and screening of anti-cancer potential of L. bud (clove) essential oil nanoemulsion <i>3 Biotech</i> , <b>2022</b> , 12, 49	2.8	1
52	Heracleum persicum Essential Oil Nanoemulsion: A Nanocarrier System for the Delivery of Promising Anticancer and Antioxidant Bioactive Agents. <i>Antioxidants</i> , <b>2022</b> , 11, 831	7.1	1
51	Nanoliposome-Encapsulated and Non-Encapsulated Phenolics From and Their Biological Function in Mice Challenged by: A Comparative Study <i>Frontiers in Molecular Biosciences</i> , <b>2021</b> , 8, 832022	5.6	Ο
50	Phytobiotic role of essential oil-loaded microcapsules in improving the health parameters in Clostridium perfringens-infected broiler chickens. <i>Italian Journal of Animal Science</i> , <b>2021</b> , 20, 2075-2085	2.2	1
49	Comparative Study on the Biological Effects of Sodium Citrate-Based and Apigenin-Based Synthesized Silver Nanoparticles. <i>Nutrition and Cancer</i> , <b>2021</b> , 73, 1511-1519	2.8	14
48	Amygdalus spinosissima root extract enhanced scopolamine-induced learning and memory impairment in mice. <i>Metabolic Brain Disease</i> , <b>2021</b> , 36, 1859-1869	3.9	О
47	Antibacterial, Antioxidant and Melanogenesis Inhibitory Activity of Auraptene, a Coumarin from Root. <i>Nutrition and Cancer</i> , <b>2021</b> , 1-8	2.8	4
46	Ferutinin: A phytoestrogen from ferula and its anticancer, antioxidant, and toxicity properties. Journal of Biochemical and Molecular Toxicology, <b>2021</b> , 35, e22713	3.4	3
45	Strategies to Combat Heat Stress in Broiler Chickens: Unveiling the Roles of Selenium, Vitamin E and Vitamin C. <i>Veterinary Sciences</i> , <b>2020</b> , 7,	2.4	27
44	Citrus aurantium L. bloom essential oil nanoemulsion: Synthesis, characterization, cytotoxicity, and its potential health impacts on mice. <i>Journal of Food Biochemistry</i> , <b>2020</b> , 44, e13181	3.3	9
43	Protective Effects of Anethum graveolens SeedS Oil Nanoemulsion Against Cadmium-Induced Oxidative Stress in Mice. <i>Biological Trace Element Research</i> , <b>2020</b> , 198, 583-591	4.5	7
42	Synthesis and characterisation of chitosan-encapsulated genistein: its anti-proliferative and anti-angiogenic activities. <i>Journal of Microencapsulation</i> , <b>2020</b> , 37, 305-313	3.4	8
41	Production of GABA-enriched idli with ACE inhibitory and antioxidant properties using Aspergillus oryzae: the antihypertensive effects in spontaneously hypertensive rats. <i>Food and Function</i> , <b>2020</b> , 11, 4304-4313	6.1	13
40	Anticancer properties of green-synthesised zinc oxide nanoparticles using Hyssopus officinalis extract on prostate carcinoma cells and its effects on testicular damage and spermatogenesis in Balb/C mice. <i>Andrologia</i> , <b>2020</b> , 52, e13450	2.4	7
39	Nanoliposomes encapsulation of enriched phenolic fraction from pistachio hulls and its antioxidant, anti-inflammatory, and anti-melanogenic activities. <i>Journal of Microencapsulation</i> , <b>2020</b> , 37, 1-13	3.4	15
38	Synthesized chrysin-loaded nanoliposomes improves cadmium-induced toxicity in mice. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 40643-40651	5.1	14
37	Inhibition of human breast cancer cells (MCF-7 cell line) growth via cell proliferation, migration, and angiogenesis by auraptene of Ferula szowitsiana root extract. <i>Journal of Food Measurement and Characterization</i> , <b>2019</b> . 13. 2644-2653	2.8	5

## (2014-2019)

	3.4	5
Mode of action of Jatropha curcas phorbol esters in bovine kidney cells. <i>Biocatalysis and Agricultural Biotechnology</i> , <b>2019</b> , 17, 514-524	4.2	3
Omics and bioinformatics applied to vaccine development against Borrelia. <i>Molecular Omics</i> , <b>2018</b> , 14, 330-340	4.4	8
Effects of dietary n-6: n-3 polyunsaturated fatty acid ratios on meat quality, carcass characteristics, tissue fatty acid profiles, and expression of lipogenic genes in growing goats. <i>PLoS ONE</i> , <b>2018</b> , 13, e0188	3379	11
Borago officinalis L. flower: a comprehensive study on bioactive compounds and its health-promoting properties. <i>Journal of Food Measurement and Characterization</i> , <b>2018</b> , 12, 826-838	2.8	12
Fabrication, Characterization, and Functionalization of Single-Walled Carbon Nanotube Conjugated with Tamoxifen and Its Anticancer Potential against Human Breast Cancer Cells. <i>Journal of Nanomaterials</i> , <b>2018</b> , 2018, 1-13	3.2	6
Effects of physical form of starter and forage provision to young calves on blood metabolites, liver composition and intestinal morphology. <i>Journal of Animal Physiology and Animal Nutrition</i> , <b>2017</b> , 101, 755-766	2.6	10
Dietary n-6:n-3 Fatty Acid Ratios Alter Rumen Fermentation Parameters and Microbial Populations in Goats. <i>Journal of Agricultural and Food Chemistry</i> , <b>2017</b> , 65, 737-744	5.7	12
Proteomic Applications for Farm Animal Management <b>2016</b> , 157-173		1
Application of Proteomic Biomarkers in Livestock Disease Management <b>2016</b> , 299-310		2
Production of a wheat-based fermented rice enriched with themino butyric acid using Lactobacillus plantarum MNZ and its antihypertensive effects in spontaneously hypertensive rats. <i>Journal of Functional Foods</i> , <b>2015</b> , 16, 194-203	5.1	10
Cytoprotective effect of palm kernel cake phenolics against aflatoxin B1-induced cell damage and its underlying mechanism of action. <i>BMC Complementary and Alternative Medicine</i> , <b>2015</b> , 15, 392	4.7	11
Diet high in Elinolenic acid up-regulate PPAR-Igene expression in the liver of goats. <i>Electronic Journal of Biotechnology</i> , <b>2015</b> , 18, 210-214	3.1	14
Identification and quantification of phenolic and flavonoid components in straw and seed husk of some rice varieties (Oryza sativa L.) and their antioxidant properties. <i>Journal of the Science of Food and Agriculture</i> , <b>2014</b> , 94, 2324-30	4.3	20
Lactobacillus salivarius Fermentation Reduced Glucosinolate and Fibre in Canola Meal. <i>Journal of Food Research</i> , <b>2014</b> , 3, 95	1.3	8
Detoxification of toxic phorbol esters from Malaysian Jatropha curcas Linn. kernel by Trichoderma spp. and endophytic fungi. <i>International Journal of Molecular Sciences</i> , <b>2014</b> , 15, 2274-88	6.3	19
Antioxidant capacities and total phenolic contents enhancement with acute gamma irradiation in Curcuma alismatifolia (Zingiberaceae) leaves. <i>International Journal of Molecular Sciences</i> , <b>2014</b> , 15, 1307	<del>7.</del> 30	28
	Mode of action of Jatropha curcas phorbol esters in bovine kidney cells. <i>Biocatalysis and Agricultural Biotechnology,</i> 2019, 17, 514-524  Omics and bioinformatics applied to vaccine development against Borrelia. <i>Molecular Omics,</i> 2018, 14, 330-340  Effects of dietary n-6: n-3 polyunsaturated fatty acid ratios on meat quality, carcass characteristics, tissue fatty acid profiles, and expression of lipogenic genes in growing goats. <i>PLoS ONE,</i> 2018, 13, e0188  Borago officinalis L. flower: a comprehensive study on bioactive compounds and its health-promoting properties. <i>Journal of Food Measurement and Characterization,</i> 2018, 12, 826-838  Fabrication, Characterization, and Functionalization of Single-Walled Carbon Nanotube Conjugated with Tamoxifen and Its Anticancer Potential against Human Breast Cancer Cells. <i>Journal of Nanomaterials,</i> 2018, 2018, 1-13  Effects of physical form of starter and forage provision to young calves on blood metabolites, liver composition and intestinal morphology. <i>Journal of Animal Physiology and Animal Nutrition,</i> 2017, 101, 755-766  Dietary n-6:n-3 Fatty Acid Ratios Alter Rumen Fermentation Parameters and Microbial Populations in Goats. <i>Journal of Agricultural and Food Chemistry,</i> 2017, 65, 737-744  Proteomic Applications for Farm Animal Management 2016, 157-173  Application of Proteomic Biomarkers in Livestock Disease Management 2016, 299-310  Production of a wheat-based fermented rice enriched with Bamino butyric acid using Lactobacillus plantarum MNZ and its antihypertensive effects in spontaneously hypertensive rats. <i>Journal of Functional Foods,</i> 2015, 16, 194-203  Cytoprotective effect of palm kernel cake phenolics against aflatoxin B1-induced cell damage and its underlying mechanism of action. <i>BMC Complementary and Alternative Medicine,</i> 2015, 15, 392  Diet high in Binolenic acid up-regulate PPAR-igene expression in the liver of goats. <i>Electronic Journal of Biotechnology,</i> 2015, 18, 210-214  Identification and quantification of phenolic and flavonoid components in stra	enhanced cellular redox state in the human dermal fibroblasts. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22402  Mode of action of Jatropha curcas phorbol esters in bovine kidney cells. Biocatalysis and Agricultural Biotechnology, 2019, 17, 514-524  Omics and bioinformatics applied to vaccine development against Borrelia. Malecular Omics, 2018, 14, 330-340  Effects of dietary n-6: n-3 polyunsaturated fatty acid ratios on meat quality, carcass characteristics, tissue fatty acid profiles, and expression of lipogenic genes in growing goats. PLoS ONE, 2018, 13, e0188369  Borago officinalis L. flower: a comprehensive study on bioactive compounds and its health-promoting properties. Journal of Food Measurement and Characterization, 2018, 12, 826-838  Fabrication, Characterization, and Functionalization of Single-Walled Carbon Nanotube Conjugated with Tamoxifen and its Anticancer Potential against Human Breast Cancer Cells. Journal of Nanomaterials, 2018, 2018, 1-13  Effects of physical form of starter and forage provision to young calves on blood metabolites, liver composition and intestinal morphology. Journal of Animal Physiology and Animal Nutrition, 2017, 101, 755-766  Dietary n-6:n-3 Fatty Acid Ratios Alter Rumen Fermentation Parameters and Microbial Populations in Goats. Journal of Agricultural and Food Chemistry, 2017, 65, 737-744  Proteomic Applications for Farm Animal Management 2016, 157-173  Application of Proteomic Biomarkers in Livestock Disease Management 2016, 299-310  Production of a wheat-based fermented rice enriched with Bamino butyric acid using Lactobacillus plantarum MNZ and its antihypertensive effects in spontaneously hypertensive rats. Journal of Functional Foods, 2015, 16, 194-203  Cytoprotective effect of palm kernel cake phenolics against aflatoxin B1-induced cell damage and its underlying mechanism of action. BMC Complementary and Alternative Medicine, 2015, 15, 392  47  Diet high in Hinolenic acid up-regulate PPAR-ligene expression in the liver of goats. Electronic Journ

18	Effects of flavonoids on rumen fermentation activity, methane production, and microbial population. <i>BioMed Research International</i> , <b>2013</b> , 2013, 349129	3	82
17	Effects of feeding levels of starter on weaning age, performance, nutrient digestibility and health parameters in holstein dairy calves. <i>Asian-Australasian Journal of Animal Sciences</i> , <b>2013</b> , 26, 827-30	2.4	5
16	Dose-response Effects of Phorbol Esters Isolated from Jatropha Meal on Rumen Microbial Activities. <i>Asian Journal of Animal and Veterinary Advances</i> , <b>2013</b> , 9, 37-46	0.1	2
15	Phorbol esters from Jatropha meal triggered apoptosis, activated PKC-[]caspase-3 proteins and down-regulated the proto-oncogenes in MCF-7 and HeLa cancer cell lines. <i>Molecules</i> , <b>2012</b> , 17, 10816-3	o <sup>4.8</sup>	17
14	Phorbol esters isolated from Jatropha meal induced apoptosis-mediated inhibition in proliferation of chang and Vero cell lines. <i>International Journal of Molecular Sciences</i> , <b>2012</b> , 13, 13816-29	6.3	13
13	Phenolic compounds characterization and biological activities of Citrus aurantium bloom. <i>Molecules</i> , <b>2012</b> , 17, 1203-18	4.8	65
12	Bioactive compounds, antioxidant, tyrosinase inhibition, xanthine oxidase inhibition, anticholinesterase and anti inflammatory activities of Prunus mahaleb L. seed. <i>Journal of Medicinal Plants Research</i> , <b>2012</b> , 6,	0.6	1
11	Antioxidant, anti-inflammatory and cytotoxicity of Phaleria macrocarpa (Boerl.) Scheff Fruit. <i>BMC Complementary and Alternative Medicine</i> , <b>2011</b> , 11, 110	4.7	50
10	Bioactive compounds, antioxidant, xanthine oxidase inhibitory, tyrosinase inhibitory and anti-inflammatory activities of selected agro-industrial by-products. <i>International Journal of Molecular Sciences</i> , <b>2011</b> , 12, 8610-25	6.3	39
9	Flavonoid analyses and antimicrobial activity of various parts of Phaleria macrocarpa (Scheff.) Boerl fruit. <i>International Journal of Molecular Sciences</i> , <b>2011</b> , 12, 3422-31	6.3	99
8	Bioactive compounds and biological activities of Jatropha curcas L. kernel meal extract. <i>International Journal of Molecular Sciences</i> , <b>2011</b> , 12, 5955-70	6.3	68
7	Anti-Nutritional Metabolites and Effect of Treated Jatropha curcas Kernel Meal on Rumen Fermentation in vitro. <i>Journal of Animal and Veterinary Advances</i> , <b>2011</b> , 10, 214-220	0.1	6
6	Evaluation of Crocus sativus L. stigma phenolic and flavonoid compounds and its antioxidant activity. <i>Molecules</i> , <b>2010</b> , 15, 6244-56	4.8	155
5	Application of Different Types of Lactic Acid Bacteria Inoculant on Ensiled Rice Straw; Effects on Silage Quality, Rumen Fermentation, Methane Production and Microbial Population		2
4	The Physiological, Biochemical, and Molecular Modifications of Chickpea (Cicer arietinum L.) Seedlings Under Freezing Stress. <i>Journal of Plant Growth Regulation</i> ,1	4.7	3
3	Evaluation of daidzein-loaded chitosan microcapsules for the colon cancer drug delivery: synthesis, characterization and release behaviour. <i>Polymer Bulletin</i> ,1	2.4	2
2	Thyme Oil Nanoemulsion Enhanced Cellular Antioxidant and Suppressed Inflammation in Mice Challenged by Cadmium-Induced Oxidative Stress. <i>Waste and Biomass Valorization</i> ,1	3.2	1
1	Phytobiotic potential of Teucrium polium phenolic microcapsules against Salmonella enteritidis infection in mice. <i>Polymer Bulletin</i> ,1	2.4	