Melike Erkan

List of Publications by Year in descending order

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19 papers	212 citations	1039406 9 h-index	1058022 14 g-index
19 all docs	19 docs citations	19 times ranked	358 citing authors

#	Article	IF	CITATIONS
1	Evaluation of citrinin-induced toxic effects on mouse Sertoli cells. Drug and Chemical Toxicology, 2021, 44, 559-565.	1.2	9
2	Sodium arsenite-induced detriment of cell function in Leydig and Sertoli cells: the potential relation of oxidative damage and antioxidant defense system. Drug and Chemical Toxicology, 2020, 43, 479-487.	1.2	8
3	Acrolein exerts a genotoxic effect in the Leydig cells by stimulating DNA damage-induced apoptosis. Environmental Science and Pollution Research, 2020, 27, 15869-15877.	2.7	4
4	Therapeutic effect of curcumin on acrylamideâ€induced apoptosis mediated by MAPK signaling pathway in Leydig cells. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22326.	1.4	9
5	Protective effects of curcumin on biochemical and molecular changes in sodium arseniteâ€induced oxidative damage in embryonic fibroblast cells. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22320.	1.4	13
6	Acrylamide disrupts the steroidogenic pathway in Leydig cells: possible mechanism of action. Toxicological and Environmental Chemistry, 2018, 100, 235-246.	0.6	13
7	Sodium fluoride disrupts testosterone biosynthesis by affecting the steroidogenic pathway in TM3 Leydig cells. Chemosphere, 2018, 212, 447-455.	4.2	24
8	The toxic effects of polychlorinated biphenyl (Aroclor 1242) on Tm3 Leydig cells. Toxicology and Industrial Health, 2017, 33, 636-645.	0.6	10
9	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2015, 15, .	0.4	0
10	De novo assembly and comprehensive characterization of the skeletal muscle transcriptomes of the European anchovy (Engraulis encrasicolus). Marine Genomics, 2015, 20, 7-9.	0.4	6
11	Testicular development of male mice offsprings exposed to acrylamide and alcohol during the gestation and lactation period. Human and Experimental Toxicology, 2015, 34, 401-414.	1.1	16
12	Morphological and histochemical examination of male and female gonads in Homarus gammarus (L.) Tj ETQq0 0 C	rgBT /Ove	erlock 10 Tf
13	Male Reproductive System Morphology and Spermatophore Formation in Astacus Leptodactylus (Eschscholtz, 1823) (Decapoda: Astacidae). Journal of Crustacean Biology, 2009, 29, 42-50.	0.3	25
14	Morphology of Testis and Vas Deferens in the Xanthoid Crab, Eriphia Verrucosa (Forskål, 1775) (Decapoda: Brachyura). Journal of Crustacean Biology, 2009, 29, 458-465.	0.3	14
15	Ultrastructure of ovary and oogenesis in <i>Chamelea gallina</i> (Linné, 1758) (Bivalvia, Veneridae). Invertebrate Reproduction and Development, 2009, 53, 201-209.	0.3	11
16	Autophagy and Nuclear Changes in FM3A Breast Tumor Cells after Epirubicin, Medroxyprogesterone and Tamoxifen Treatment in vitro. Pathobiology, 2001, 69, 120-126.	1.9	36
17	Ultrastructure of spermatogenesis inCerastoderma glaucum(Cardiacea) andSpisula subtruncata(Mactracea). Invertebrate Reproduction and Development, 2001, 40, 227-238.	0.3	2
18	Transcriptome Analysis for Non-Model Organism: Current Status and Best-Practices. , 0, , .		10

#	Article	IF	CITATIONS
19	Effects of Curcumin on Sodium Arsenite Induced Neoplastic Cell Transformation in Balb/c 3T3 Cells. Brazilian Archives of Biology and Technology, 0, 64, .	0.5	0