## Yoko Honda

List of Publications by Year in descending order

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361296 477173 2,182 29 20 29 h-index citations g-index papers 29 29 29 2219 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Diapause is associated with a change in the polarity of secretion of insulin-like peptides. Nature Communications, 2016, 7, 10573.	5.8	17
2	10-Hydroxy-2-decenoic Acid, the Major Lipid Component of Royal Jelly, Extends the Lifespan of <i>Caenorhabditis elegans</i> through Dietary Restriction and Target of Rapamycin Signaling. Journal of Aging Research, 2015, 2015, 1-7.	0.4	51
3	Spaceflight and Ageing: Reflecting on <b><i>Caenorhabditis elegans</i></b> in Space. Gerontology, 2014, 60, 138-142.	1.4	30
4	Genes down-regulated in spaceflight are involved in the control of longevity in Caenorhabditis elegans. Scientific Reports, 2012, 2, 487.	1.6	62
5	Lifespan-Extending Effects of Royal Jelly and Its Related Substances on the Nematode Caenorhabditis elegans. PLoS ONE, 2011, 6, e23527.	1.1	85
6	Trehalose extends longevity in the nematode <i>Caenorhabditis elegans</i> . Aging Cell, 2010, 9, 558-569.	3.0	168
7	Redox regulation, gene expression and longevity. Geriatrics and Gerontology International, 2010, 10, S59-69.	0.7	22
8	Description of International Caenorhabditis elegans Experiment first flight (ICE-FIRST). Advances in Space Research, 2008, 42, 1072-1079.	1.2	25
9	Modulation of longevity and diapause by redox regulation mechanisms under the insulin-like signaling control in Caenorhabditis elegans. Experimental Gerontology, 2008, 43, 520-529.	1.2	79
10	Biochemical and molecular biological analyses of space-flown nematodes in Japan, the first international caenorhabditis elegans experiment (ICE-First). Microgravity Science and Technology, 2007, 19, 159-163.	0.7	13
11	Lifespan Extending Activity of Substances Secreted by the NematodeCaenorhabditis elegansThat Include the Dauer-Inducing Pheromone. Bioscience, Biotechnology and Biochemistry, 2005, 69, 2479-2481.	0.6	33
12	Oxidative Stress, Gene Expression, and Lifespan. Oxidative Stress and Disease, 2005, , 67-96.	0.3	1
13	Life span extensions associated with upregulation of gene expression of antioxidant enzymes in Caenorhabditis elegans; studies of mutation in the age-1, PI3 kinase homologue and short-term exposure to hyperoxia. Age, 2002, 25, 21-28.	3.0	11
14	Oxidative Stress and Life Span Determination in the Nematode <i>Caenorhabditis elegans</i> house Academy of Sciences, 2002, 959, 466-474.	1.8	113
15	Mouse coq7/clk-1 Orthologue Rescued Slowed Rhythmic Behavior and Extended Life Span of clk-1 Longevity Mutant in Caenorhabditis elegans. Biochemical and Biophysical Research Communications, 2001, 286, 534-540.	1.0	19
16	Life span extensions associated with upregulation of gene expression of antioxidant enzymes in Caenorhabdms elegans; studies of mutation in the AGE-1, PI3 kinase homologue and short-term exposure to hyperoxia. Age, 2001, 24, 179-186.	3.0	11
17	The <i>dafâ€2</i> gene network for longevity regulates oxidative stress resistance and Mnâ€superoxide dismutase gene expression in <i>Caenorhabditis elegans</i> . FASEB Journal, 1999, 13, 1385-1393.	0.2	674
18	Localization of glutathione and induction of glutathione synthesis-related proteins in mouse brain by low doses of $\hat{I}^3$ -rays. Brain Research, 1998, 808, 262-269.	1.1	47

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19	Induction of mRNAs for glutathione synthesis-related proteins in mouse liver by low doses of $\hat{I}^3$ -rays. Biochimica Et Biophysica Acta - General Subjects, 1998, 1381, 312-318.	1.1	67
20	Insulin‣ike Growth Factor (IGF) System Components in Human Prostatic Cancer Cell‣ines: LNCaP, DU145, and PCâ€3 Cells. International Journal of Urology, 1996, 3, 39-46.	0.5	100
21	Recombinant synthesis of insulin-like growth factor-binding protein-4 (IGFBP-4): Development, validation, and application of a radioimmunoassay for IGFBP-4 in human serum and other biological fluids Journal of Clinical Endocrinology and Metabolism, 1996, 81, 1389-1396.	1.8	79
22	Studies on the Mechanisms by Which Insulin-like Growth Factor (IGF) Binding Protein-4 (IGFBP-4) and IGFBP-5 Modulate IGF Actions in Bone Cells. Journal of Biological Chemistry, 1995, 270, 20424-20431.	1.6	269
23	Regulation of insulin-like growth factor system components by osteogenic protein-1 in human bone cells Endocrinology, 1995, 136, 857-865.	1.4	61
24	Effects of extracellular calcium on insulin-like growth factor II in human bone cells. Journal of Bone and Mineral Research, 1995, 10, 1660-1665.	3.1	34
25	Age-related increase in collagen production in cultured human osteoblast-like periosteal cells. Mechanisms of Ageing and Development, 1994, 74, 89-101.	2.2	19
26	Prostaglandin D2 metabolite stimulates collagen synthesis by human osteoblasts during calcification. Prostaglandins, 1991, 41, 303-313.	1.2	43
27	Isozyme polymorphisms in human diploid cell strains for research on cellular aging. Experimental Gerontology, 1991, 26, 441-451.	1.2	1
28	A new human male diploid cell strain, TIG-7: its age-related changes and comparison with a matched female TIG-1 cell strain. Experimental Gerontology, 1991, 26, 525-540.	1.2	30
29	Annual cycle of plasma thyroid hormone levels in the toad, Bufo japonicus. General and Comparative Endocrinology, 1986, 62, 404-410.	0.8	18