

Akira Kanamori

List of Publications by Year in descending order

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1,011
citations

567281

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#	ARTICLE	IF	CITATIONS
1	A Detailed Linkage Map of Medaka, <i>Oryzias latipes</i> : Comparative Genomics and Genome Evolution. <i>Genetics</i> , 2000, 154, 1773-1784.	2.9	307
2	Development of salmon GTH I and GTH II radioimmunoassays. <i>General and Comparative Endocrinology</i> , 1988, 71, 459-467.	1.8	144
3	Systematic identification of genes expressed during early oogenesis in medaka. <i>Molecular Reproduction and Development</i> , 2000, 55, 31-36.	2.0	98
4	Genomic organization of ZP domain containing egg envelope genes in medaka (<i>Oryzias latipes</i>). <i>Gene</i> , 2003, 305, 35-45.	2.2	83
5	Structural components of the synaptonemal complex, SYCP1 and SYCP3, in the medaka fish <i>Oryzias latipes</i> . <i>Experimental Cell Research</i> , 2006, 312, 2528-2537.	2.6	59
6	Developmental changes in steroidogenic responses of ovarian follicles of amago salmon (<i>Oncorhynchus rhodurus</i>) to chum Salmon gonadotropin during oogenesis. <i>General and Comparative Endocrinology</i> , 1988, 72, 13-24.	1.8	50
7	Methyltestosterone efficiently induces male development in the self-fertilizing hermaphrodite fish, <i>Kryptolebias marmoratus</i> . <i>Genesis</i> , 2006, 44, 495-503.	1.6	50
8	Involvement of 3',5'-cyclic adenosine monophosphate in the control of follicular steroidogenesis of amago salmon (<i>Oncorhynchus rhodurus</i>). <i>General and Comparative Endocrinology</i> , 1988, 72, 39-53.	1.8	46
9	Tissue Distribution of N-myc Expression in the Early Organogenesis Period of the Mouse Embryo. (N-myc/mouse embryo/in situ hybridization/neural/crest/sclerotome). <i>Development Growth and Differentiation</i> , 1991, 33, 29-39.	1.5	29
10	Transgenic medaka enables easy oocytes detection in live fish. <i>Molecular Reproduction and Development</i> , 2009, 76, 202-207.	2.0	26
11	Comparative genomics approach to the expression of <i>fig1±</i> , one of the earliest marker genes of oocyte differentiation in medaka (<i>Oryzias latipes</i>). <i>Gene</i> , 2008, 423, 180-187.	2.2	25
12	A Genetic Map for the Only Self-Fertilizing Vertebrate. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 1095-1106.	1.8	24
13	Developmental changes in the properties of gonadotropin receptors in the ovarian follicles of amago salmon (<i>Oncorhynchus rhodurus</i>) during oogenesis. <i>General and Comparative Endocrinology</i> , 1988, 72, 25-38.	1.8	23
14	Gonadotropin receptors in the postovulatory ovary of amago salmon (<i>Oncorhynchus rhodurus</i>). <i>General and Comparative Endocrinology</i> , 1987, 66, 210-217.	1.8	22
15	Duplicated Abd-B class genes in medaka <i>hoxAa</i> and <i>hoxAb</i> clusters exhibit differential expression patterns in pectoral fin buds. <i>Development Genes and Evolution</i> , 2007, 217, 263-273.	0.9	20
16	Transgenic Medaka Identify Embryonic Periods Sensitive to Disruption of Sex Determination. <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 842-851.	4.3	3
17	A Transgenic Medaka Line with Visible Markers for Genotypic and Phenotypic Sex. <i>Environmental Science & Technology</i> , 2013, 47, 6640-6645.	10.0	2