

No	種別	出版年	論題	掲載誌等	内容等
01	論文	1931	Studies on the Rhythmical Movements of the Early Embryo of <i>Oryzia latipes</i> I-V	Journal of the Faculty of Science, Imperial University of Tokyo I ; 4-2(3) : 147-152 II ; 4-2(3) : 153-162 III ; 4-3(2) : 105-110 IV; 4-3(2) : 111-117 V ; 3-3 : 287-299	I. General Description. II . Relation between Temperature and the Frequency of the Rhythmical Contractions. III. Temperature and the Amplitude of the Contraction Waves. IV. Temperature Constants for the Velocity of the Wave and for the Pause. V. The Action of Electrolytes and Osmotic Pressure.
02	論文	1931	Temprature Constants for the Rate of Heart Beats in <i>Oryzias latipes</i>	Journal of the Faculty of Science, Imperial University of Tokyo 4-2(4) : 381-388	
03	論文	1931	Elastic Constant of Membrane, Non-aqueous Space f Protoplasm and Amount of Free Solutes in the Egg of an Annelid, <i>Ceratocephale osawai</i>	Journal of the Faculty of Science, Imperial University of Tokyo 4-2(4) : 357-380	
04	論文	1933	Studies on the Rhythmical Movements of the Early Embryo of <i>Oryzia latipes</i> IV. Temprature Constants for the Velocity of Wave and for the	Journal of the Faculty of Science, Imperial University of Tokyo 4-3(2) : 111-117	
05	論文	1933	Pulsations of Melanopbores in the Isolated Scales of <i>Oryzias lalipes</i> caused by the Increase of the Ion Quotient CNa/CCa	Journal of the Faculty of Science, Imperial University of Tokyo 4-3(2) : 119-128	
06	論文	1934	On the Rhythmic Movements of the Egg of Goldfish	Journal of the Faculty of Science, Imperial University of Tokyo 3-3 : 275-285	
07	論文	1934	Studies on the Rhythmical Movements of the Early Embryo of <i>Oryzia latipes</i> V. The action of elecrolytes and Osmotic Pressure	Journal of the Faculty of Science, Imperial University of Tokyo 3-3 : 287-299	
08	論文	1935	Photochemical Phenomenon in the Egg of a Polychaete Worm, <i>Ceratocephale osawai</i>	Journal of the Faculty of Science, Imperial University of Tokyo 4-1 : 99-110	
09	論文	1936	Shrinkage and Permeability of the Chorion of <i>Oryzia</i> Egg, with Special Reference to the Reersal of Selective Permeability	Journal of the Faculty of Science, Imperial University of Tokyo 4-2 : 249-261	
10	論文	1938	39. Contractile Movement of the Egg of a Bony Fish, <i>Salanx microdon</i>	Proc. Imp. Acad. Tokyo 14-4 : 149-151	
11	論文	1938	Photochemical Process and Oxygen Uptake in the Egg of a Polychaete, <i>Ceratocephale osawai</i>	Journal of the Faculty of Science, Imperial University of Tokyo 5-1 : 51-55	
12	論文	1938	98. On the Distribution of Temprature Constants in <i>Oryzia latipes</i>	Proc. Imp. Acad. Tokyo 14-10 : 393-395	
13	論文	1939	Studies on the Rhythmical Movements of the Early Embryo of <i>Oryzia latipes</i> . IX	Journal of the Faculty of Science, Imperial University of Tokyo 4-5(2) : 219-221	

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14	論文	1939	Studies on the Rhythmical Movements of the Early Embryo of <i>Oryzia latipes</i> . X	Journal of the Faculty of Science, Imperial University of Tokyo 4-5(4) : 221-228	
15	論文	1939	68. Changes of the Cortical Layer of the Egg of <i>Oryzias latipes</i> at the Time of Fertilization	Proc. Imp. Acad. Tokyo 15-8 : 269-274	
16	論文	1939	69. Mechanism of Membrane Elevation in the Egg of <i>Oryzias latipes</i> at the Time of Fertilization	Proc. Imp. Acad. Tokyo 15-15 : 272-274	
17	論文	1940	Rhythmical Contractile Movements of Eggs of Trouts	Annotationes Zoologicae Japonenses 19-1 : 69-79	
18	論文	1941	The Osmotic Properties of the Egg of Fresh-Water Fish, <i>Oryzias latipes</i>	Journal of the Faculty of Science, Imperial University of Tokyo 4-5(3) : 461-472	
19	論文	1944	9. On the Excitation-conduction Gradient in the Unfertilized Egg of the Lamprey, <i>Lampetra planeri</i>	Proc. Imp. Acad. Tokyo 20-20 : 30-35	
20	論文	1944	Physiological Studies on Fertilization and Activation of Fish Eggs I. Response of the Cortical Layer of the Egg of <i>Oryzias latipes</i> to Insemination and to Artificial Stimulation	Annotationes Zoologicae Japonenses 22-3 : 109-125	
21	論文	1944	Physiological Studies on Fertilization and Activation of Fish Eggs II. The Conduction of the "Fertilization-wave" of the Egg of <i>Oryzias latipes</i>	Annotationes Zoologicae Japonenses 22-3 : 126-136	
22	論文	1945	Activation of the Unfertilized Eggs of the Fish and the Lamprey with Synthetic Washing Agents	Proceedings of the Japan Academy 21-3 : 197-203	Original
23	論文	1945	Activation of the Unfertilized Eggs of the Fish and the Lamprey with Synthetic Washing Agents	Proceedings of the Japan Academy 21-3 : 197-203	Reprint
24	論文	1952	Osmotic Pressure and Cleavage in the Egg of the Brook Lamprey, <i>Lampetra reissneri</i>	Annotationes Zoologicae Japonese 25-1,2 : 1-7	
25	論文	1953	Artificially Induced Sex-reversal in Genotypic Males of the Medaka ( <i>Oryzias Latipes</i> )	The Journal of Experimental Zoology 123-3 : 571-593	
26	論文	1954	Physiological Studies on Fertilization and Activation of Fish Eggs V. The Role of Calcium Ions in Activation of <i>Oryzias</i> Eggs	Experimental Cell Research 6-1 : 56-68	
27	論文	1955	Progeny of Artificially Induced Sex-reversals of Male Genotype (XY) in the Medaka ( <i>Oryzias Latipes</i> ) with Special Reference to	Genetics 40-3 : 406-419	
28	論文	1955	The Manifestation of the Urinogenital Papillae of the Medaka ( <i>Oryzias Latipes</i> ) by Sex-hormones	Embryologia 2-14 : 133-144	
29	論文	1956	The Physiology of Fertilization in the Medaka ( <i>Oryzias Latipes</i> )	Experimental Cell Research 10-2 : 387-393	
30	論文	1956	Chloretone as a Parthenogenetic Agent in Sea-Urchin Eggs	Embryologia 3-1 : 81-87	
31	論文	1957	Estrone-Induced Intersex of Genetic Male in the Medaka, <i>Oryzias Latipes</i>	Journal of the Faculty of Science, Hokkaido University 4-Zoology-13-1~4 : 440-444	
32	論文	1958	Progenies of Sex-Reversal Females Mated with Sex-Reversal Males in the Medaka, <i>Oryzias latipes</i>	X International Congress of Genetics 2 : 325	
33	論文	1958	Artificial Induction of Functional Sex-Reveal in Genotypic Females of the Medaka ( <i>Oryzias Latipes</i> )	The Journal of Experimental Zoology 137-2 : 227-264	

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34	論文	1959	The Effects of Estrone Dosage Level upon the Percentage of Sex-Reversals in Genetic Male (XY) of the Medaka ( <i>Oryzias Latipes</i> )	The Journal of Experimental Zoology 141-1 : 133-153	
35	論文	1959	A Further Study on Induction of Functional Sex Reversal in Genotypic Males of the Medaka ( <i>Oryzias Latipes</i> ) and Progenies of	Genetics 44-4 : 739-757	
36	論文	1961	Progenies of Induced Sex-Reversal Females Mated with Sex-Reversal Males in the Medaka, <i>Oryzias latipes</i>	The Journal of Experimental Zoology 146-2 : 163-179	
37	論文	1961	Physiology of Fertilization in Fish Eggs	International Review of cytology 12 : 361-405	
38	論文	1962	Horminic Factors Affecting Gonadal Sex Differentiation in Fish	General and Comparative Endocrinology 1 : 341-345	Supplement
39	論文	1962	Mechanism of Breakdown of Cortical Alveoli during Fertilization in the Medaka, <i>Oryzias Latipes</i>	Embryologia 7-3 : 228-251	
40	論文	1963	Induction of Reversal in Sex Differentiation of YY Zygotes in the Medaka, <i>Oryzias Latipes</i>	Genetics 48-2 : 393-406	
41	論文	1963	The First Stage in Retrogressive Evolution of the Y Chromosome, as Illustrated in the Fish, <i>Oryzias Latipes</i>	Proceedings of the XVI International Congress of Zoology 2 : 205	
42	論文	1963	14.14 Linkage Map of Sex-chromosomes in the Fish, <i>Oryzias latipes</i>	Proceedings of the XI International Congress of Genetics 1 : 253-254	
43	論文	1963	Effects of Estradiol, Stilbestrol and some Alkyl-Carbonyl Androstanes upon Sex Differentiation in the Medaka, <i>Oryzias</i>	General and Comparative Endocrinology	
44	論文	1963	Hereditary and Nonhereditary Vertebral Anchylosis in the Medaka, <i>Oryzias latipes</i>	The Japanese Journal of Genetics 38-1 : 36-47	
45	論文	1964	The problem of Viability of YY Zygotes in the Medaka, <i>Oryzias Latipes</i>	Genetics 50-1 : 45-48	
46	論文	1964	Linkage Map of Sex Chromosomes in the Medaka, <i>Oryzias Latipes</i>	Genetics 50-1 : 59-64	
47	論文	1965	Estradiol-Induced XY Females of the Medaka ( <i>Oryzias Latipes</i> ) and Their Progenies	General and Comparative Endocrinology	
48	論文	1965	Estrone-Induced White YY Females and Mass Production of White YY Males in the Medaka, <i>Oryzias Latipes</i>	Genetics 55-2 : 329-336	
49	論文	1967	Medaka.	Methods in Developmental Biology 101-111	Original
50	論文	1967	Medaka.	Methods in Developmental Biology 101-111	Reprint
51	論文	1968	Male-Inducing Action of Androsterone and Testosterone Propionate upon XX Zygotes in the Medaka, <i>Oryzias Latipes</i> (with Kunisuke Takeruchi, Masayuki Takai)	Embryologia 10-2 : 116-125	
52	論文	1968	Effects of $17\alpha$ -Hydroxyprogesterone and Androstenedione upon Sex Differentiation in the Medaka, <i>Oryzias Latipes</i> .	General and Comparative Endocrinology	
53	論文	1968	Sex Hormone Induction of Sex Reversal in the Goldfish and Evidence for Male Heterogamety (with Takao Kajishima).	The Journal of Experimental Zoology 168-2 : 215-222	

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54	論文	1968	Permanency of Hormone-induced Reversal of Sex-differentiation in the Medaka, <i>Oryzias Latipes</i>	Annotationes Zoologicae Japonenses 41-4 : 172-179	
55	論文	1968	Inheritance of Albinism in the Medaka, <i>Oryzias Latipes</i> , with Special Reference to Gene Interaction	Genetics 62 : 797-809	
56	論文	1969	Effects of Androstenedione, 19-Norethynyltestosterone, Progesterone, and 17 $\alpha$ -Hydroxyprogesterone upon the Manifestation of Secondary Sexual Characters in the Medaka,	Development, Growth and Differentiation 11-2 : 89-103	
57	論文	1969	Sex Differentiation	Fish Physiology 3 : 117-175	
58	論文	1973	Inheritance of Albinism in the Goldfish, <i>Carassius Auratus</i>	The Japanese Journal of Genetics 48-1 : 53-64	
59	論文	1973	Linkage between Albino Gene (i) and Color Interferer (ci) in the Medaka, <i>Oryzias Latipes</i>	The Japanese Journal of Genetics 48-5 : 361-375	
60	論文	1975	A YY Male Goldfish From Mating Estrone-Induced XY Female and Normal Male	The Journal of Heredity 66-1 : 1-4	Reprint
61	論文	1975	A YY Male Goldfish From Mating Estrone-Induced XY Female and Normal Male	The Journal of Heredity 66-1 : 1-4	Original
62	論文	1975	Medaka (Killfish) Biology and Strains	Series of Stock Culture in Biological Field	
63	論文	1975	A Preliminary Note on Methylandrostenediolinduced XX Males and Reduction of Anal Fin-Rays in the Medaka, <i>Oryzias Latipes</i> (with Kazuo Onitake)	Proceedings of the Japan Academy 52-2 : 136-139	
64	論文	1977	Inheritance of Nacreous-Like Scaleness in the Ginbuna, <i>Carassius Auratus Langsdorfii</i>	The Japanese Journal of Genetics 52-5 : 373-377	
65	論文	?	The Medaka, <i>Oryzias Latipes</i> , and the Guppy, <i>Lebistes reticularis</i>	Handbook of Genetics 4 : 133-149	
66	論文	1984	Unisexual and Bisexual Types of Gibuna, <i>Carassius Auratus Langsdorfii</i> in Aichi Prefecture (with Takao Kajishima)	Journal of the Faculty of Science, Shinshu University 19-1: 1-7	
67	書籍	1969	Collected Papers on Sex Differentiation in Fish	Kokusai Bunken Insatsusha	
68	書籍	1975	MEDAKA (KILLIFISH) Biology and Strains	Keigaku Publishing Company	Series of stock culture in Biological field(生物学領域における系統保存シリーズ、メダカの生物学と品種)、文部省刊行助成金受領図書