

Sergio Minucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2877577/publications.pdf>

Version: 2024-02-01

146
papers

2,740
citations

201674

27
h-index

302126

39
g-index

149
all docs

149
docs citations

149
times ranked

1529
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Expression and Localization of EHBP1L1 during the First Wave of Rat Spermatogenesis Suggest Its Involvement in Acrosome Biogenesis. <i>Biomedicines</i> , 2022, 10, 181.	3.2	8
2	Potential protective effect of lactic acid bacteria against zearalenone causing reprotoxicity in male mice. <i>Toxicon</i> , 2022, 209, 56-65.	1.6	6
3	Autophagic event and metabolomic disorders unveil cellular toxicity of environmental microplastics on marine polychaete <i>Hediste diversicolor</i> . <i>Environmental Pollution</i> , 2022, 302, 119106.	7.5	25
4	New Insight on the In Vitro Effects of Melatonin in Preserving Human Sperm Quality. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5128.	4.1	14
5	Male Reproduction: Regulation, Differentiation and Epigenetics. <i>Genes</i> , 2022, 13, 1001.	2.4	0
6	Preliminary study of the ameliorative effects of melatonin on cadmium-induced morphological and biochemical alterations in the rat Harderian gland. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2022, 337, 729-738.	1.9	2
7	First evidence of the protective role of melatonin in counteracting cadmium toxicity in the rat ovary via the mTOR pathway. <i>Environmental Pollution</i> , 2021, 270, 116056.	7.5	26
8	Editorial. <i>General and Comparative Endocrinology</i> , 2021, 302, 113666.	1.8	0
9	Altered Expression of DAAM1 and PREP Induced by Cadmium Toxicity Is Counteracted by Melatonin in the Rat Testis. <i>Genes</i> , 2021, 12, 1016.	2.4	26
10	Preliminary Investigation on the Involvement of Cytoskeleton-Related Proteins, DAAM1 and PREP, in Human Testicular Disorders. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8094.	4.1	5
11	Preliminary Investigation on the Ameliorative Role Exerted by D-Aspartic Acid in Counteracting Ethane Dimethane Sulfonate (EDS) Toxicity in the Rat Testis. <i>Animals</i> , 2021, 11, 133.	2.3	14
12	Evidence of melatonin ameliorative effects on the blood-testis barrier and sperm quality alterations induced by cadmium in the rat testis. <i>Ecotoxicology and Environmental Safety</i> , 2021, 226, 112878.	6.0	48
13	Study of expression of genes potentially responsible for reduced fitness in patients with myotonic dystrophy type 1 and identification of new biomarkers of testicular function. <i>Molecular Reproduction and Development</i> , 2020, 87, 45-52.	2.0	14
14	Melatonin protects bone against cadmium-induced toxicity via activation of Wnt/ β -catenin signaling pathway. <i>Toxicology Mechanisms and Methods</i> , 2020, 30, 237-245.	2.7	23
15	Sexual and functional outcomes of prostate artery embolisation: A prospective long-term follow-up, large cohort study. <i>International Journal of Clinical Practice</i> , 2020, 74, e13454.	1.7	6
16	The Harderian gland: Endocrine function and hormonal control. <i>General and Comparative Endocrinology</i> , 2020, 297, 113548.	1.8	13
17	EH domain binding protein 1-like 1 (EHBP1L1), a protein with calponin homology domain, is expressed in the rat testis. <i>Zygote</i> , 2020, 28, 441-446.	1.1	7
18	D-Aspartate Upregulates DAAM1 Protein Levels in the Rat Testis and Induces Its Localization in Spermatogonia Nucleus. <i>Biomolecules</i> , 2020, 10, 677.	4.0	23

#	ARTICLE	IF	CITATIONS
19	Cadmium-induced toxicity increases prolyl endopeptidase (PREP) expression in the rat testis. <i>Molecular Reproduction and Development</i> , 2020, 87, 565-573.	2.0	23
20	DAAM1 and PREP are involved in human spermatogenesis. <i>Reproduction, Fertility and Development</i> , 2020, 32, 484.	0.4	21
21	Expression pattern dysregulation of stress- and neuronal activity-related genes in response to prenatal stress paradigm in zebrafish larvae. <i>Cell Stress and Chaperones</i> , 2019, 24, 1005-1012.	2.9	12
22	Study on PREP localization in mouse seminal vesicles and its possible involvement during regulated exocytosis. <i>Zygote</i> , 2019, 27, 160-165.	1.1	15
23	Ex vivo lung cancer spheroids resemble treatment response of a patient with NSCLC to chemotherapy and immunotherapy: case report and translational study. <i>ESMO Open</i> , 2019, 4, e000536.	4.5	26
24	Subcellular Localization of Prolyl Endopeptidase During the First Wave of Rat Spermatogenesis and in Rat and Human Sperm. <i>Journal of Histochemistry and Cytochemistry</i> , 2019, 67, 229-243.	2.5	21
25	D-Asp upregulates PREP and GluA2/3 expressions and induces p-ERK1/2 and p-Akt in rat testis. <i>Reproduction</i> , 2019, 158, 357-367.	2.6	21
26	Temporal and spatial expression of insulin-like peptide (<i>insl5a</i> and <i>insl5b</i>) paralog genes during the embryogenesis of <i>Danio rerio</i> . <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2018, 330, 33-40.	1.3	5
27	First evidence of DAAM1 localization in mouse seminal vesicles and its possible involvement during regulated exocytosis. <i>Comptes Rendus - Biologies</i> , 2018, 341, 228-234.	0.2	18
28	Involvement of testicular DAAM1 expression in zinc protection against cadmium-induced male rat reproductive toxicity. <i>Journal of Cellular Physiology</i> , 2018, 233, 630-640.	4.1	45
29	Prothymosin alpha expression in the vertebrate testis: a comparative review. <i>Zygote</i> , 2017, 25, 760-770.	1.1	13
30	Study of anti-Müllerian hormone levels in patients with Myotonic Dystrophy Type 1. Preliminary results. <i>Acta Myologica</i> , 2017, 36, 199-202.	1.5	1
31	Prolyl Endopeptidase (PREP) is Associated With Male Reproductive Functions and Gamete Physiology in Mice. <i>Journal of Cellular Physiology</i> , 2016, 231, 551-557.	4.1	31
32	Prothymosin alpha expression and localization during the spermatogenesis of <i>Danio rerio</i> . <i>Zygote</i> , 2016, 24, 583-593.	1.1	16
33	First Evidence of DAAM1 Localization During the Postnatal Development of Rat Testis and in Mammalian Sperm. <i>Journal of Cellular Physiology</i> , 2016, 231, 2172-2184.	4.1	25
34	Expression pattern of zebrafish <i>rxfp2</i> homologue genes during embryonic development. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2015, 324, 605-613.	1.3	7
35	Expression analysis of five zebrafish <i>rxfp3</i> homologues reveals evolutionary conservation of gene expression pattern. , 2015, 324, 22-29.		6
36	First evidence of prothymosin alpha localization in the acrosome of mammalian male gametes. <i>Journal of Cellular Physiology</i> , 2013, 228, 1629-1637.	4.1	9

#	ARTICLE	IF	CITATIONS
37	Developmental expression pattern of two zebrafish <i>rxfp3</i> paralogue genes. <i>Development Growth and Differentiation</i> , 2013, 55, 766-775.	1.5	11
38	Thyroid hormone receptor- $\beta 2$ gene expression in the brain of the frog <i>Pelophylax esculentus</i> : Seasonal, hormonal and temperature regulation. <i>General and Comparative Endocrinology</i> , 2012, 178, 511-518.	1.8	8
39	Characterization, cDNA cloning and expression pattern of relaxin gene during embryogenesis of <i>Danio rerio</i> . <i>Development Growth and Differentiation</i> , 2012, 54, 579-587.	1.5	8
40	Molecular pathways involved in the cyclic activity of frog (<i>Pelophylax esculentus</i>) Harderian gland: Influence of temperature and testosterone. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2011, 158, 71-76.	1.6	10
41	Mast Cells in Nonmammalian Vertebrates. <i>International Review of Cell and Molecular Biology</i> , 2011, 290, 1-53.	3.2	50
42	Expression of Sexual Hormones Receptors in Oral Squamous Cell Carcinoma. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 129-132.	2.1	39
43	Identification of a cDNA encoding for Ghrelin in the testis of the frog <i>Pelophylax esculentus</i> and its involvement in spermatogenesis. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2011, 158, 367-373.	1.8	6
44	First evidence of a cDNA encoding for a melatonin receptor (mel 1b) in brain, retina, and testis of <i>Pelophylax esculentus</i> . <i>Journal of Experimental Zoology</i> , 2011, 315A, 520-526.	1.2	2
45	GPR30 is overexpressed in post-puberal testicular germ cell tumors. <i>Cancer Biology and Therapy</i> , 2011, 11, 609-613.	3.4	65
46	Expression of prothymosin alpha in meiotic and post-meiotic germ cells during the first wave of rat spermatogenesis. <i>Journal of Cellular Physiology</i> , 2010, 224, 362-368.	4.1	17
47	Characterization and developmental expression pattern of the relaxin receptor <i>rxfp1</i> gene in zebrafish. <i>Development Growth and Differentiation</i> , 2010, 52, 799-806.	1.5	14
48	Ochratoxin A induces craniofacial malformation in mice acting on <i>Dlx5</i> gene expression. <i>Frontiers in Bioscience - Elite</i> , 2010, E2, 133-142.	1.8	2
49	Expression of melatonin (MT1, MT2) and melatonin-related receptors in the adult rat testes and during development. <i>Zygote</i> , 2010, 18, 257-264.	1.1	36
50	Evidence for the involvement of prothymosin α in the spermatogenesis of the frog <i>Rana esculenta</i> . <i>Journal of Experimental Zoology</i> , 2009, 311A, 1-10.	1.2	12
51	Duplicated zebrafish relaxin gene shows a different expression pattern from that of the orthologue gene. <i>Development Growth and Differentiation</i> , 2009, 51, 715-722.	1.5	21
52	Connexin43 Expression in the Testis of Frog <i>Rana Esculenta</i> : Sex Hormonal Regulation. <i>Annals of the New York Academy of Sciences</i> , 2009, 1163, 425-427.	3.8	5
53	Initiation and kinetic profiles of spermatogenesis in the frog, <i>Rana esculenta</i> (Amphibia). <i>Journal of Zoology</i> , 2009, 201, 515-525.	1.7	18
54	Differential expression of duplicated genes for prothymosin alpha during zebrafish development. <i>Developmental Dynamics</i> , 2008, 237, 1112-1118.	1.8	17

#	ARTICLE	IF	CITATIONS
55	Two neuron clusters in the stem of postembryonic zebrafish brain specifically express <i>relaxin</i> gene: First evidence of nucleus incertus in fish. <i>Developmental Dynamics</i> , 2008, 237, 3864-3869.	1.8	36
56	Cortical spreading depression induces the expression of iNOS, HIF-1 α , and LDH-A. <i>Neuroscience</i> , 2008, 153, 182-188.	2.3	19
57	A new sex dimorphism in the Harderian gland of the frog <i>Rana esculenta</i> . <i>Canadian Journal of Zoology</i> , 2007, 85, 909-915.	1.0	3
58	The expression level of frog relaxin mRNA (fRLX), in the testis of <i>Rana esculenta</i> , is influenced by testosterone. <i>Journal of Experimental Biology</i> , 2006, 209, 3806-3811.	1.7	13
59	Connexin 43 expression in the testis of the frog <i>Rana esculenta</i> . <i>Zygote</i> , 2006, 14, 349-357.	1.1	14
60	Expression of four histone lysine-methyltransferases in parotid gland tumors. <i>Anticancer Research</i> , 2006, 26, 2063-7.	1.1	15
61	Environmental influence on testicular MAP kinase (ERK1) activity in the frog <i>Rana esculenta</i> . <i>Journal of Experimental Biology</i> , 2004, 207, 2209-2213.	1.7	11
62	Inhibition of the increased 17 β -estradiol-induced mast cell number by melatonin in the testis of the frog <i>Rana esculenta</i> , in vivo and in vitro. <i>Journal of Experimental Biology</i> , 2004, 207, 437-441.	1.7	23
63	Effects of melatonin treatment on Leydig cell activity in the testis of the frog <i>Rana esculenta</i> . <i>Zygote</i> , 2004, 12, 293-299.	1.1	17
64	Testicular Activity of Mos in the Frog, <i>Rana esculenta</i> : A New Role in Spermatogonial Proliferation1. <i>Biology of Reproduction</i> , 2004, 70, 1782-1789.	2.7	16
65	Androgen and estrogen receptors expression in the rat exorbital lacrimal gland in relation to ?harderianization?. <i>The Journal of Experimental Zoology</i> , 2004, 301A, 297-306.	1.4	13
66	Ethane 1,2-dimethane sulphonate is a useful tool for studying cell-to-cell interactions in the testis of the frog, <i>Rana esculenta</i> . <i>General and Comparative Endocrinology</i> , 2003, 131, 38-47.	1.8	23
67	Inhibition of the basal and oestradiol-stimulated mitotic activity of primary spermatogonia by melatonin in the testis of the frog, <i>Rana esculenta</i> , in vivo and in vitro. <i>Reproduction</i> , 2003, 126, 83-90.	2.6	21
68	Cytoplasmic Versus Nuclear Localization of Fos-Related Proteins in the Frog, <i>Rana esculenta</i> , Testis: In Vivo and Direct In Vitro Effect of a Gonadotropin-Releasing Hormone Agonist1. <i>Biology of Reproduction</i> , 2003, 68, 954-960.	2.7	24
69	First evidence of prothymosin α in a non-mammalian vertebrate and its involvement in the spermatogenesis of the frog <i>Rana esculenta</i> . <i>Mechanisms of Development</i> , 2002, 110, 213-217.	1.7	21
70	The amphibian testis as model to study germ cell progression during spermatogenesis. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2002, 132, 131-139.	1.6	52
71	Temporal and spatial localization of prothymosin α transcript in the Harderian gland of the frog, <i>Rana esculenta</i> . <i>The Journal of Experimental Zoology</i> , 2002, 292, 633-639.	1.4	10
72	Morphology of the salivary glands of three Squamata species: <i>Podarcis sicula sicula</i> , <i>Tarentola mauritanica</i> and <i>Coluber viridiflavus</i> . <i>Acta Zoologica</i> , 2002, 83, 117-124.	0.8	3

#	ARTICLE	IF	CITATIONS
73	Isolation and Characterization of a Novel Member of the Relaxin/Insulin Family from the Testis of the Frog <i>Rana esculenta</i> *. <i>Endocrinology</i> , 2001, 142, 3231-3238.	2.8	31
74	Isolation and Characterization of a Novel Member of the Relaxin/Insulin Family from the Testis of the Frog <i>Rana esculenta</i> . <i>Endocrinology</i> , 2001, 142, 3231-3238.	2.8	12
75	Effects of sex steroid hormones and their antagonists on mast cell number in the testis of the frog, <i>Rana esculenta</i> . <i>Zygote</i> , 2000, 8, 225-234.	1.1	14
76	Morphology of the Harderian gland of the Gecko, <i>Tarentola mauritanica</i> . , 2000, 244, 137-142.		18
77	Effects of multiple injections of ethane 1,2-dimethane sulphonate (EDS) on the frog, <i>Rana esculenta</i> , testicular activity. <i>The Journal of Experimental Zoology</i> , 2000, 287, 384-393.	1.4	10
78	Interactions Between Nerves and Mast Cells in Amphibians. , 2000, , 117-130.		3
79	c-fos Activity in <i>Rana esculenta</i> Testis: Seasonal and Estradiol-Induced Changes*. <i>Endocrinology</i> , 1999, 140, 3238-3244.	2.8	50
80	c-fos Activity in <i>Rana esculenta</i> Testis: Seasonal and Estradiol-Induced Changes. <i>Endocrinology</i> , 1999, 140, 3238-3244.	2.8	16
81	In situ characterization of mast cells in the frog <i>Rana esculenta</i> . <i>Cell and Tissue Research</i> , 1998, 292, 151-162.	2.9	37
82	TSH and thyroid hormones induce the release of secretory granules in the harderian gland of hypophysectomized frogs, (<i>Rana esculenta</i>): morphological observations. <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1998, 120, 383-387.	0.5	3
83	Number of Mast Cells in the Harderian Gland of the Lizard <i>Podarcis sicula sicula</i> (Raf): The Annual Cycle and Its Relation to Environmental Factors and Estradiol Administration. <i>General and Comparative Endocrinology</i> , 1997, 107, 394-400.	1.8	13
84	Evidence for a intimate relationship between mast cells and nerve fibers in the tongue of the frog, <i>Rana esculenta</i> . <i>Rendiconti Lincei</i> , 1997, 8, 93-100.	2.2	5
85	17 β -estradiol effects on mast cell number and spermatogonial mitotic index in the testis of the frog, <i>Rana esculenta</i> . <i>The Journal of Experimental Zoology</i> , 1997, 278, 93-100.	1.4	53
86	Induction of S-phase entry by a gonadotropin releasing hormone agonist (buserelin) in the frog, <i>Rana esculenta</i> , primary spermatogonia. <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1996, 113, 99-102.	0.5	7
87	Atrial natriuretic peptide, bradykinin, and angiotensin II-like immunoreactivity in the Harderian gland of the terrapin <i>Pseudemys scripta</i> : Response to osmotic stress. , 1996, 276, 425-431.		1
88	Effects of prolactin and cortisol on the Harderian gland of the terrapin, <i>Pseudemys scripta</i> , adapted to different salinities. , 1996, 244, 225-234.		5
89	Cell Biology of the Harderian Gland. <i>International Review of Cytology</i> , 1996, 168, 1-80.	6.2	76
90	Organogenesis of the orbital glands in the lizard <i>Podarcis s. sicula</i> : a histological, histochemical and ultrastructural study. <i>Anatomy and Embryology</i> , 1995, 192, 43-52.	1.5	4

#	ARTICLE	IF	CITATIONS
91	Effect of cholinergic secretagogue substances on the morphology of the Harderian gland in the frog, <i>Rana esculenta</i> . <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1995, 112, 29-34.	0.6	5
92	Ethane 1,2-dimethane Sulfonate Effects on the Testis of the Lizard, <i>Podarcis s. sicula</i> Raf: Morphological and Hormonal Changes. <i>General and Comparative Endocrinology</i> , 1995, 97, 273-282.	1.8	20
93	Changes in Proto-oncogene Activity in the Testis of the Frog, <i>Rana esculenta</i> , during the Annual Reproductive Cycle. <i>General and Comparative Endocrinology</i> , 1995, 99, 127-136.	1.8	23
94	Mast cell-Leydig cell relationships in the testis of the lizard <i>Podarcis s. sicula</i> Raf: thermal manipulation, ethane 1,2-dimethane sulphonate (EDS) and sex hormone treatment. <i>Zygote</i> , 1995, 3, 259-264.	1.1	21
95	The Effects of Testosterone and Estradiol on Mast Cell Number in the Harderian Gland of the Frog, <i>Rana esculenta</i> . <i>Zoological Science</i> , 1995, 12, 457-466.	0.7	20
96	Detection of c-mos related products in the dogfish (<i>Scyliorhinus canicula</i>) testis. <i>Molecular and Cellular Endocrinology</i> , 1995, 109, 127-132.	3.2	11
97	Detection of Proto-Oncogene-Like Activity in the Testis of <i>Scyliorhinus Canicula</i> (Elasmobranchs). <i>Animal Biology</i> , 1994, 45, 157-159.	0.4	4
98	Regeneration of the Testicular Interstitial Compartment after Ethane Dimethane Sulfonate Treatment in the Hypophysectomized Frog <i>Rana esculenta</i> : Independence of Pituitary Control. <i>General and Comparative Endocrinology</i> , 1994, 95, 84-91.	1.8	8
99	The effect of sex hormones on lipid content and mast cell number in the harderian gland of the female toad, <i>Bufo viridis</i> . <i>Tissue and Cell</i> , 1994, 26, 797-805.	2.2	16
100	The effects of gonadectomy and testosterone treatment on the Harderian gland of the green frog, <i>Rana esculenta</i> . <i>Cell and Tissue Research</i> , 1993, 273, 201-208.	2.9	17
101	Dopamine regulation of testicular activity in intact and hypophysectomized frogs, <i>Rana esculenta</i> . <i>Experientia</i> , 1993, 49, 65-67.	1.2	6
102	Testosterone induction of poly(A) ⁺ -RNA synthesis and [35S]methionine incorporation into proteins of <i>Rana esculenta</i> Harderian gland. <i>Molecular and Cellular Endocrinology</i> , 1992, 84, R51-R56.	3.2	13
103	The Harderian Gland of Amphibians and Reptiles. , 1992, , 91-108.		17
104	Immunocytochemical identification of some regulatory peptides (gastrin, gastrin-releasing peptide,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i> <i>esculenta</i> . <i>Cell and Tissue Research</i> , 1992, 270, 609-611.	2.9	9
105	Ultrastructural investigation of the corpora atretica of the electric ray, <i>Torpedo marmorata</i> . <i>General and Comparative Endocrinology</i> , 1992, 86, 72-80.	1.8	16
106	Effect of castration and testosterone therapy on harderian gland protein patterns of the golden hamster <i>Mesocricetus auratus</i> . <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1992, 102, 601-603.	0.2	11
107	Resumption of testicular activity in <i>Gobius paganellus</i> after administration of ethane 1,2-dimethane sulfonate (EDS). <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1992, 102, 319-323.	0.2	4
108	Histology, histochemistry, and ultrastructure of the harderian gland of the snake <i>Coluber viridiflavus</i> . <i>Journal of Morphology</i> , 1992, 211, 207-212.	1.2	16

#	ARTICLE	IF	CITATIONS
109	Intratesticular control of spermatogenesis in the frog, <i>Rana esculenta</i> . The Journal of Experimental Zoology, 1992, 264, 113-118.	1.4	24
110	The orbital glands of the chelonians <i>Pseudemys scripta</i> and <i>Testudo graeca</i> : comparative histological, histochemical and ultrastructural investigations. Journal of Anatomy, 1992, 180 (Pt 1), 1-13.	1.5	5
111	Mallory stain may indicate differential rates of RNA synthesis: I. A seasonal cycle in the harderian gland of the green frog (<i>Rana esculenta</i>). European Journal of Histochemistry, 1992, 36, 81-90.	1.5	11
112	Mallory stain may indicate differential rates of RNA synthesis: II. Comparative observations in vertebrate nuclei. European Journal of Histochemistry, 1992, 36, 187-96.	1.5	4
113	Effects of hypophysectomy and replacement therapy on the Harderian gland of <i>Rana esculenta</i> . Rendiconti Lincei, 1991, 2, 415-419.	2.2	3
114	Sex steroid binding proteins in the Harderian gland of nonmammalian tetrapods. Rendiconti Lincei, 1991, 2, 421-424.	2.2	5
115	Androgen receptor in the Harderian gland of <i>Rana esculenta</i> . Journal of Endocrinology, 1991, 129, 227-232.	2.6	29
116	Number of mast cells in the harderian gland of the green frog, <i>Rana esculenta</i> : the annual cycle and its relation to environmental and hormonal factors. Journal of Anatomy, 1991, 179, 75-83.	1.5	15
117	Morphological and hormonal changes in the frog, <i>Rana esculenta</i> , testis after administration of ethane dimethane sulfonate. General and Comparative Endocrinology, 1990, 79, 335-345.	1.8	32
118	Indirect evidence for a physiological role exerted by a "Testicular gonadotropin-releasing hormone" in the frog, <i>Rana esculenta</i> . General and Comparative Endocrinology, 1990, 79, 147-153.	1.8	8
119	Regulation of the testicular activity in the marine teleost fish, <i>Gobius paganellus</i> . General and Comparative Endocrinology, 1990, 80, 1-8.	1.8	12
120	Harderian gland and the lacrimal gland of the lizard <i>Podarcis s. sicula</i> : Histology, histochemistry, and ultrastructure. The Anatomical Record, 1990, 226, 269-278.	1.8	37
121	Organogenesis of the Harderian gland in <i>Rana esculenta</i> and <i>Bufo viridis</i> . Bollettino Di Zoologia, 1990, 57, 221-224.	0.3	3
122	Influence of light and temperature on the secretory activity of the harderian gland of the green frog, <i>Rana esculenta</i> . Comparative Biochemistry and Physiology A, Comparative Physiology, 1990, 95, 249-252.	0.6	19
123	Regulation of primary spermatogonial proliferation in the frog (<i>Rana esculenta</i>): an experimental analysis. Journal of Zoology, 1990, 220, 201-211.	1.7	19
124	Seasonal fluctuations of estrogen-binding activity in the testis of the frog, <i>Rana esculenta</i> . General and Comparative Endocrinology, 1989, 75, 157-161.	1.8	21
125	Intratesticular feedback mechanisms in the regulation of steroid profiles in the frog, <i>Rana esculenta</i> . General and Comparative Endocrinology, 1989, 75, 335-342.	1.8	53
126	Molecular forms of immunoreactive gonadotropin-releasing hormone in hypothalamus and testis of the frog, <i>Rana esculenta</i> . General and Comparative Endocrinology, 1989, 75, 343-348.	1.8	49

#	ARTICLE	IF	CITATIONS
127	Effects of intratesticular injections of estradiol and gonadotropin-releasing hormone (GnRHA, HOE) Tj ETQq1 1 0.784314 rgBT /Overlock ocellata. General and Comparative Endocrinology, 1989, 75, 349-354.	1.8	28
128	A gonadotropin releasing hormone analog induces spermiation in intact and hypophysectomized frogs, <i>Rana esculenta</i> . <i>Experientia</i> , 1989, 45, 1118-1121.	1.2	31
129	A sexual dimorphism of the harderian gland of the toad, <i>Bufo viridis</i> . <i>Basic and Applied Histochemistry</i> , 1989, 33, 299-310.	0.1	8
130	The harderian gland of the frog, <i>Rana esculenta</i> , during the annual cycle: histology, histochemistry and ultrastructure. <i>Basic and Applied Histochemistry</i> , 1989, 33, 93-112.	0.1	9
131	Relationship between estradiol-17 β seasonal profile and annual vitellogenin content of liver, fat body, plasma, and ovary in the frog (<i>Rana esculenta</i>). <i>General and Comparative Endocrinology</i> , 1988, 69, 328-334.	1.8	15
132	Hypothalamus-hypophysis and testicular GnRH control of gonadal activity in the frog, <i>Rana esculenta</i> : Seasonal GnRH profiles and annual variations of in vitro androgen output by pituitary-stimulated testes. <i>General and Comparative Endocrinology</i> , 1988, 70, 31-40.	1.8	30
133	Fat body involvement in vitellogenin fate in the green frog, <i>Rana esculenta</i> . <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1988, 91, 175-178.	0.6	2
134	A Gonadotropin-Releasing Hormone (GnRH) Antagonist Decreases Androgen Production and Spermatogonial Multiplication in Frog (<i>Rana esculenta</i>): Indirect Evidence for the Existence of GnRH or GnRH-Like Material Receptors in the Hypophysis and Testis*. <i>Endocrinology</i> , 1988, 122, 62-67.	2.8	43
135	Circadian variation in mitotic index of primary spermatogonia in the adult frog (<i>Rana esculenta</i>). <i>Bollettino Di Zoologia</i> , 1987, 54, 87-89.	0.3	5
136	Seasonal plasma and intraovarian sex steroid profiles, and influence of temperature on gonadotropin stimulation of in vitro estradiol-17 β and progesterone production, in <i>Rana esculenta</i> (Amphibia: Anura). <i>General and Comparative Endocrinology</i> , 1987, 67, 163-168.	1.8	16
137	<i>In vitro</i> GnRHa (HOE766) effects on ovarian steroid output in non mammalian vertebrates. <i>Bollettino Di Zoologia</i> , 1986, 53, 381-383.	0.3	6
138	Plasma and testicular estradiol and plasma androgen profile in the male frog <i>Rana esculenta</i> during the annual cycle. <i>General and Comparative Endocrinology</i> , 1986, 64, 401-404.	1.8	62
139	Regulation of androgen production by frog (<i>Rana esculenta</i>) testis: An in vitro study on the effects exerted by estradiol, 5 α -dihydrotestosterone, testosterone, melatonin, and serotonin. <i>General and Comparative Endocrinology</i> , 1986, 64, 405-410.	1.8	38
140	<i>In Vivo</i> and <i>In Vitro</i> Stimulatory Effect of a Gonadotropin-Releasing Hormone Analog (HOE) Tj ETQq0 0.0 rgBT /Overlock 10	2.8	39
141	Effect of temperature and darkness on testosterone concentration in the testes of intact frogs (<i>Rana</i>) Tj ETQq1 1 0.784314 rgBT /Overlock <i>Endocrinology</i> , 1985, 58, 128-130.	1.8	14
142	Morphology and cell population kinetics of primary spermatogonia in the frog (<i>Rana esculenta</i>) (Amphibia: Anura). <i>Journal of Zoology</i> , 1985, 207, 319-330.	1.7	24
143	Stimulatory effect of a GnRH agonist (buserelin) in in vitro and in vivo testosterone production by the frog (<i>Rana esculenta</i>) testis. <i>Molecular and Cellular Endocrinology</i> , 1984, 38, 215-219.	3.2	73
144	Ovarian activity and reproduction in the frog, <i>Rana esculenta</i> . <i>Journal of Zoology</i> , 1983, 200, 233-247.	1.7	67

#	ARTICLE	IF	CITATIONS
145	The control of the frog (<i>Rana esculenta</i>) thumb pad. <i>Experientia</i> , 1982, 38, 134-135.	1.2	14
146	Influence of photoperiodism on high temperature-induced testicular recrudescence in the green frog. <i>Experientia</i> , 1981, 37, 149-150.	1.2	2