

*Evolução do desenvolvimento direto em anuros*

**REVISÃO DO DESENVOLVIMENTO DIRETO EM ANUROS: A EVOLUÇÃO  
DE UMA ESTRATÉGIA REPRODUTIVA**

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**Material Suplementar**

**Tabela S1.** Lista dos 375 manuscritos encontrados na revisão sistemática sobre a evolução do desenvolvimento direto em anuros.

<b>Idd</b>	<b>Ano</b>	<b>Autoria</b>	<b>Título</b>	<b>Jornal</b>	<b>Base</b>	<b>Selecionado</b>
idd001	1948	Lutz, B.	Ontogenetic evolution in frogs	Evolution	Web of Science	Sim
idd002	1948	Jenkins, D. W.	Trombiculid mites affecting man .1. Bionomics with reference to epidemiology in the United-States	American Journal of Hygiene	Web of Science	Não
idd003	1952	Blair, C. B.	The effects of temperature treatments on <i>Triturus</i> eggs as expressed in larval tail-tip epithelium	Journal of Experimental Zoology	Web of Science	Não
idd004	1958	Madsen, H. F., & Bailey, J. B.	Biology and control of the leaf curl plum aphid in northern California	Journal of Economic Entomology	Web of Science	Não
idd005	1959	Brewin, B. I.	An account of larval budding in the compound ascidian, <i>Hypsistozoa fasmeriana</i>	Quarterly Journal of Microscopical Science	Web of Science	Não
idd006	1961	Lynn, W. G.	Types of amphibian metamorphosis	American Zoologist	Web of Science	Sim
idd007	1962	Brandom, W. F.	Karyoplasmic studies in haploid, androgenetic hybrids of California newts	Biological Bulletin	Web of Science	Não
idd008	1963	Crenshaw, J. W.	Direction of human evolution - a zoologists view	Human Biology	Web of Science	Não
idd009	1963	Nace, G. W., & Lavin, L. H.	Heterosynthesis and autotynthesis in the early stages of anuran development	American Zoologist	Web of Science	Não
idd010	1963	Macgregor, H. C.	Morphological variability and its physiological origin in oocyte nuclei of crested newt	Quarterly Journal of Microscopical Science	Web of Science	Não
idd011	1965	Mecham, J. S.	Genetic relationships and reproductive isolation in southeastern frogs of genera <i>Pseudacris</i> and <i>Hyla</i>	American Midland Naturalist	Web of Science	Não
idd012	1965	Littlejohn, M. J.	Premating isolation in the <i>Hyla ewingi</i> complex (Anura, Hylidae)	Evolution	Web of Science	Não

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idd013	1973	Wilbur, H. M., & Collins, J. P.	Ecological aspects of amphibian metamorphosis	Science	Web of Science	Sim
idd014	1977	Picheral, B.	Fertilization of <i>Pleurodeles</i> .2. Penetration of spermatozoa and local reaction of egg	Journal of Ultrastructure Research	Web of Science	Não
idd015	1977	Johnson, G. M., & Klemm, D. J.	New species of leech, <i>Batracobdella cryptobranchii</i> n-sp (Annelida Hirudinea), parasitic on ozark hellbender	Transactions of the American Microscopical Society	Web of Science	Não
idd016	1977	Wilbur, H. M.	Propagule size, number, and dispersion pattern in ambystoma and asclepias	American Naturalist	Web of Science	Não
idd017	1977	Lamotte, M., & Lescure, J.	Ways of achieving independence from aquatic environment among Anura (Amphibia)	Terre Et La Vie-Revue D Ecologie Appliquee	Web of Science	Não
idd018	1978	Howard, R. D.	Evolution of mating strategies in bullfrogs, <i>Rana catesbeiana</i>	Evolution	Web of Science	Não
idd019	1978	Wake, M. H.	Reproductive biology of <i>Eleutherodactylus jasperi</i> (Amphibia, Anura, Leptodactylidae), with comments on evolution of live-bearing systems	Journal of Herpetology	Web of Science	Não
idd020	1979	Sage, R. D., & Selander, R. K.	Hybridization between species of the <i>Rana pipiens</i> complex in central Texas	Evolution	Web of Science	Não
idd021	1979	Scovassi, A. I., Wicker, R., & Bertazzoni, U.	Phylogenetic study on vertebrate mitochondrial-dna polymerase	European Journal of Biochemistry	Web of Science	Não
idd022	1980	Tilley, S. G.	Life histories and comparative demography of 2 salamander populations	Copeia	Web of Science	Não
idd023	1980	Wake, M. H.	The reproductive biology of <i>Nectophrynoides malcolmi</i> (Amphibia, Bufonidae), with comments on the evolution of reproductive modes in the genus <i>Nectophrynoides</i>	Copeia	Web of Science	Não
idd024	1981	Wachtel, S. S.	Conservatism of the h-y-h-w receptor	Human Genetics	Web of Science	Não

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idd025	1981	del Pino, E. M., & Escobar, B.	Embryonic stages of <i>Gastrotheca riobambae</i> (Fowler) during maternal incubation and comparison of development with that of other egg-brooding hylid frogs	Journal of Morphology	Web of Science e Science Direct	Sim
idd026	1981	Clark, W. C.	Sperm transfer mechanisms - some correlates and consequences	New Zealand Journal of Zoology	Web of Science	Não
idd027	1981	Lyapkov, S. M., & Severtzov, A. S.	The mechanism of coexistence of 2 species of the far-east Anura	Zoologicheskyy Zhurnal	Web of Science	Não
idd028	1982	Berven, K. A.	The genetic basis of altitudinal variation in the wood frog <i>Rana sylvatica</i> .1. An experimental-analysis of life-history traits	Evolution	Web of Science	Não
idd029	1982	Wilkinson, J. K., & Sollnerwebb, B.	Transcription of <i>Xenopus</i> ribosomal-RNA genes by RNA polymerase-i invitro	Journal of Biological Chemistry	Web of Science	Não
idd030	1983	Frost, J. S., & Platz, J. E.	Comparative-assessment of modes of reproductive isolation among 4 species of leopard frogs ( <i>Rana pipiens</i> complex)	Evolution	Web of Science	Não
idd031	1983	Baker, M. R., & Vaucher, C.	Parasitic helminths from Paraguay .4. Cosmocercoid nematodes from <i>Phyllomedusa hypochondrialis</i> (Daudin) (Amphibia, Hylidae)	Revue Suisse De Zoologie	Web of Science	Não
idd032	1984	Townsend, D. S., Stewart, M. M., & Pough, F. H.	Male parental care and its adaptive significance in a Neotropical frog	Animal Behaviour	Web of Science	Não
idd033	1984	Demski, L. S.	The evolution of neuroanatomical substrates of reproductive behavior: Sex steroid and LHRH-specific pathways including the terminal nerve	Integrative and Comparative Biology	Science Direct	Não
idd034	1985	Zweifel, R. G.	Australian frogs of the family Microhylidae	Bulletin of the American Museum of Natural History	Web of Science	Não

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idd035	1985	Lazarus, L. H., Wilson, W. E., Gaudino, G., Irons, B. J., & Guglietta, A.	Evolutionary relationship between nonmammalian and mammalian peptides	Peptides	Web of Science e Science Directs	Não
idd036	1985	Tandy, M., Bogart, J. P., Largen, M. J., & Feener, D. J.	Variation and evolution in <i>Bufo kerinyagae</i> Keith, <i>B. regularis</i> Reuss and <i>B. asmarae</i> Tandy et al. (Anura Bufonidae)	Monitore Zoologico Italiano, Supplemento	Web of Science and Science Direct	Não
idd037	1985	Pierce, B. A. & Sikand, N.	Variation in acid tolerance of connecticut wood frogs - genetic and maternal effects	Canadian Journal of Zoology-Revue Canadienne De Zoologie	Web of Science	Não
idd038	1986	Severtsov, A. S.	Causes of evolutionary stability of populations in nature	Zhurnal Obshchei Biologii	Web of Science	Não
idd039	1986	Wassersug, R.	How does a tadpole know when to metamorphose - a theory linking environmental and hormonal cues	Journal of Theoretical Biology	Web of Science	Sim
idd040	1986	Townsend, D. S.	The costs of male parental care and its evolution in a Neotropical frog	Behavioral Ecology and Sociobiology	Web of Science e Science Direct	Não
idd041	1986	Lacey, E. P.	The genetic and environmental control of reproductive timing in a short-lived monocarpic species <i>Daucus carota</i> (Umbelliferae)	Journal of Ecology	Web of Science	Não
idd042	1986	Wake, M. H.	The morphology of <i>Idiocranium russeli</i> (Amphibia, Gymnophiona), with comments on miniaturization through heterochrony	Journal of Morphology	Web of Science	Não

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idd043	1987	Travis, J., Emerson, S. B., & Blouin, M.	A quantitative-genetic analysis of larval life-history traits in <i>Hyla crucifer</i>	Evolution	Web of Science	Não
idd044	1987	Reznick, & Braun, B.	Fat cycling in the mosquitofish ( <i>Gambusia affinis</i> ) - fat storage as a reproductive adaptation	Oecologia	Web of Science	Não
idd045	1987	Elinson, R. P.	Fertilization and aqueous development of the Puerto-Rican terrestrial-breeding frog, <i>Eleutherodactylus coqui</i>	Journal of Morphology	Web of Science	Não
idd046	1987	Petranka, J. W., & Sih, A.	Habitat duration, length of larval period, and the evolution of a complex life cycle of a salamander, <i>Ambystoma texanum</i>	Evolution	Web of Science	Não
idd047	1988	Duellman, W. E., Maxson, L. R., & Jesiolowski, C. A.	Evolution of marsupial frogs (Hylidae, Hemiphractinae) - immunological evidence	Copeia	Web of Science	Não
idd048	1988	Newman, R. A.	Genetic-variation for larval anuran ( <i>Scaphiopus couchii</i> ) development time in an uncertain environment	Evolution	Web of Science	Não
idd049	1988	Giacoma, C., & Balletto, E.	Phylogeny of the salamandrid genus <i>Triturus</i>	Bollettino Di Zoologia	Web of Science	Não
idd050	1988	Andronikov, V. B.	The effect of continuous incubation of spermatozoa on their thermal-resistance and thermal selection	Tsitologiya	Web of Science	Não
idd051	1988	Woodward, B. D., Travis, J., & Mitchell, S.	The effects of the mating system on progeny performance in <i>Hyla crucifer</i> (Anura, Hylidae)	Evolution	Web of Science	Não
idd052	1989	Bruce, R. C.	Life-history of the salamander <i>Desmognathus monticola</i> , with a comparison of the larval periods of <i>Desmognathus monticola</i> and <i>Desmognathus ochrophaeus</i>	Herpetologica	Web of Science	Não

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idd053	1989	Williamson, I., & Bull, C. M.	Life-history variation in a population of the Australian frog <i>Ranidella signifera</i> - egg size and early development	Copeia	Web of Science	Não
idd054	1990	Elinson, R. P., Delpino, E. M., Townsend, D. S, Cuesta, F. C., & Eichhorn, P.	A practical guide to the developmental biology of terrestrial-breeding frogs	Biological Bulletin	Web of Science	Não
idd055	1990	Long, J. A.	Heterochrony and the origin of tetrapods	Lethaia	Web of Science	Não
idd056	1990	Herzberg, F., Poting, A., & Wedlich, D.	Identification of ca2+-dependent cell-adhesion molecules in xenopus by the use of interspecies homology	Differentiation	Web of Science	Não
idd057	1990	Lamb, T., Novak, J. M., & Mahoney, D. L.	Morphological asymmetry and interspecific hybridization - a case-study using hyloid frogs	Journal of Evolutionary Biology	Web of Science	Não
idd058	1990	Hausfater, G., Gerhardt, H. C., & Klump, G. M.	Parasites and mate choice in gray treefrogs, <i>Hyla versicolor</i>	American Zoologist	Web of Science	Não
idd059	1990	Semlitsch, R. D., Harris, R. N., & Wilbur, H. M.	Pedomorphosis in <i>Ambystoma talpoideum</i> - maintenance of population variation and alternative life-history pathways	Evolution	Web of Science	Não
idd060	1990	Mitchell, S. L.	The mating system genetically affects offspring performance in woodhouses toad ( <i>Bufo woodhousei</i> )	Evolution	Web of Science	Não
idd061	1991	Koenig, W. D., Albano, S. S., & Dickinson, J. L.	A comparison of methods to partition selection acting via components of fitness - do larger male bullfrogs have greater hatching success	Journal of Evolutionary Biology	Web of Science	Não
idd062	1991	Bates, W. R., & Mallett, J. E.	Anural development of the ascidian <i>Molgula pacifica</i> (Huntsman)	Canadian Journal of Zoology-Revue Canadienne De Zoologie	Web of Science	Não

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idd063	1992	Crespi, B. J.	Behavioral ecology of australian gall thrips (Insecta, Thysanoptera)	Journal of Natural History	Web of Science	Não
idd064	1992	Keddyhector, A. C., Wilczynski, W., & Ryan, M. J.	Call patterns and basilar papilla tuning in cricket frogs .2. Intrapopulation variation and allometry	Brain Behavior and Evolution	Web of Science	Não
idd065	1992	Ryan, M. J., & Keddyhector, A.	Directional patterns of female mate choice and the role of sensory biases	American Naturalist	Web of Science	Não
idd066	1992	Jeffery, W. R., & Swalla, B. J.	Factors necessary for restoring an evolutionary change in an anural ascidian embryo	Developmental Biology	Web of Science	Não
idd067	1993	Beachy, C. K.	Differences in variation in egg size for several species of salamanders (Amphibia, Caudata) that use different larval environments	Brimleyana	Web of Science	Não
idd068	1993	Vanwinkle, L. J.	Endogenous amino-acid-transport systems and expression of mammalian amino-acid-transport proteins in <i>Xenopus</i> oocytes	Biochimica Et Biophysica Acta	Web of Science	Não
idd069	1993	Maucuer, a., moreau, j., mechali, m., sobel, a.	Stathmin gene family - phylogenetic conservation and developmental regulation in <i>Xenopus</i>	Journal of Biological Chemistry	Web of Science	Não
idd070	1994	Procunier, W. S., Muro, A. I.	A midarm interchange as a potential reproductive isolating mechanism in the medically important <i>Simulium neavei</i> group (Diptera, Simuliidae)	Genome	Web of Science	Não
idd071	1994	Olsen, P. D., Cunningham, R. B., & Donnelly, C. F.	Avian egg morphometrics - allometric models of egg volume, clutch volume and shape	Australian Journal of Zoology	Web of Science	Não
idd072	1994	Collazo, A., & Marks, S. B.	Development of <i>Gyrinophilus porphyriticus</i> - identification of the ancestral developmental pattern in the salamander family Plethodontidae	Journal of Experimental Zoology	Web of Science	Não



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idd073	1994	Semlitsch, R. D.	Evolutionary consequences of nonrandom mating - do large males increase offspring fitness in the anuran <i>Bufo bufo</i>	Behavioral Ecology and Sociobiology	Web of Science	Não
idd074	1994	Kearn, G. C.	Evolutionary expansion of the monogenea	International Journal for Parasitology	Web of Science e Science Direct	Não
idd075	1994	Scribner, K. T., & Avise, J. C.	Population cage experiments with a vertebrate - the temporal demography and cytonuclear genetics of hybridization in <i>Gambusia</i> fishes	Evolution	Web of Science	Não
idd076	1994	Stroumbakis, N. D., Li, Z. H., & Tolia, P. P.	RNA-stranded and single-stranded DNA-binding (SSB) proteins expressed during <i>Drosophila melanogaster</i> oogenesis - a homolog of bacterial and eukaryotic mitochondrial SSBS	Gene	Web of Science	Não
idd077	1994	Smith, T. G., Desser, S. S., & Martin, D. S.	The development of <i>Hepatozoon sipedon</i> sp-nov (Apicomplexa, Adeleina, Hepatozoidae) in its natural host, the northern water snake ( <i>Nerodia sipedon sipedon</i> ), in the culicine vectors <i>Culex pipiens</i> and <i>C. territans</i> , and in an intermediate host, the northern leopard frog ( <i>Rana pipiens</i> )	Parasitology Research	Web of Science	Não
idd078	1995	Diesel, R., Baurle, G., & Vogel, P.	Cave breeding and froglet transport - a novel pattern of anuran brood care in the Jamaican frog, <i>Eleutherodactylus cundalli</i>	Copeia	Web of Science	Não
idd079	1995	Moury, J. D., & Hanken, J.	Early cranial neural crest migration in the direct-developing frog, <i>Eleutherodactylus coqui</i>	Acta Anatomica	Web of Science e Science Direct	Não
idd080	1995	Nurnberger, B., Barton, N., MacCallum, C., Gilchrist, J., & Appleby, M.	Natural selection on quantitative traits in the <i>Bombina</i> hybrid zone	Evolution	Web of Science	Não

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idd081	1995	Moller, A. P., & Eriksson, M.	Pollinator preference for symmetrical flowers and sexual selection in plants	Oikos	Web of Science	Não
idd082	1995	Seymour, R. S., & Bradford, D. F.	Respiration of amphibian eggs	Physiological Zoology	Web of Science	Não
idd083	1996	Reynolds, J. D.	Animal breeding systems	Trends in Ecology & Evolution	Web of Science	Não
idd084	1996	Cloney, R. A., & Hansson, L. J.	Ascidian larvae: The role of test cells in preventing hydrophobicity	Acta Zoologica	Web of Science	Não
idd085	1996	Moore, R. D., Newton, B., & Sih, A.	Delayed hatching as a response of streamside salamander eggs to chemical cues from predatory sunfish	Oikos	Web of Science	Não
idd086	1996	Wake, D. B., & Hanken, J.	Direct development in the lungless salamanders: What are the consequences for developmental biology, evolution and phylogenesis?	International Journal of Developmental Biology	Web of Science e Science Direct	Não
idd087	1996	Wakahara, M.	Heterochrony and neotenic salamanders: Possible clues for understanding the animal development and evolution	Zoological Science	Web of Science	Não
idd088	1996	Titus, T. A., & Larson, A.	Molecular phylogenetics of desmognathine salamanders (Caudata: Plethodontidae): A reevaluation of evolution in ecology, life history, and morphology	Systematic Biology	Web of Science	Não
idd089	1996	Resetarits, W. J.	Oviposition site choice and life history evolution	American Zoologist	Web of Science	Não
idd090	1997	Kaplan, R. H., & King, E. G.	Egg size is a developmentally plastic trait: Evidence from long term studies in the frog <i>Bombina orientalis</i>	Herpetologica	Web of Science e Science Direct	Não

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idd091	1997	Selvamurugan, N., Joost, O. H., Haas, E. S., Brown, J. W., Galvin, N. J., & Eliceiri, G. L.	Intracellular localization and unique conserved sequences of three small nucleolar RNAs	Nucleic Acids Research	Web of Science	Não
idd092	1997	Hanken, J., Jennings, D. H., Olsson, L.	Mechanistic basis of life-history evolution in anuran amphibians: Direct development	American Zoologist	Web of Science e Science Direct	Não
idd093	1997	Porter, A. H. Wenger, R., Geiger, H., Scholl, A., & Shapiro, A. M.	The <i>Pontia daplidice edusa</i> hybrid zone in northwestern Italy	Evolution	Web of Science	Não
idd094	1997	Tagawa, K., Jeffery, W. R., & Satoh, N.	The recently described ascidian species <i>Molgula tectiformis</i> is a direct developer	Zoological Science	Web of Science	Não
idd095	1998	Miaud, C., & Guyetant, R.	Elasticity and selection on life-history traits in a complex life cycle organism, the common Frog <i>Rana temporaria</i> (Amphibia : Anura)	Bulletin De La Societe Zoologique De France	Web of Science	Não
idd096	1998	Lieb, B., Carl, M., Hock, R., Gebauer, D., & Scheer, U.	Identification of a novel mRNA-associated protein in oocytes of <i>Pleurodeles waltl</i> and <i>Xenopus laevis</i>	Experimental Cell Research	Web of Science	Não
idd097	1998	Sappington, T. W., & Raikhel, A. S.	Molecular characteristics of insect vitellogenins and vitellogenin receptors	Insect Biochemistry and Molecular Biology	Web of Science	Não
idd098	1998	Castellano, S., Giacoma, C., Dujsebayaeva, T., Odierna, G., & Balletto, E.	Morphometrical and acoustical comparison between diploid and tetraploid green toads	Biological Journal of the Linnean Society	Web of Science	Não
idd099	1998	Wake, M. H., & Dickie, R.	Oviduct structure and function and reproductive modes in amphibians	Journal of Experimental Zoology	Web of Science	Não

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idd100	1998	Havin, L., Git, A., Elisha, Z., Oberman, F., Yaniv, K., Schwartz, S. P., Standard, N., & Yisraeli, J. K.	RNA-binding protein conserved in both microtubule- and microfilament-based RNA localization	Genes & Development	Web of Science	Não
idd101	1999	Broun, M., Sokol, S., R. & Bode, H.	Cngsc, a homologue of goosecoid, participates in the patterning of the head, and is expressed in the organizer region of <i>Hydra</i>	Development	Web of Science	Não
idd102	1999	Tournier, F., Bobinnec, Y., Debec, A., Santamaria, P., & Bornens, M.	<i>Drosophila</i> centrosomes are unable to trigger parthenogenetic development of <i>Xenopus</i> eggs	Biology of the Cell	Web of Science	Não
idd103	1999	Emerson, S. B., & Boyd, S. K.	Mating vocalizations of female frogs: Control and evolutionary mechanisms	Brain Behavior and Evolution	Web of Science e Science Direct	Não
idd104	1999	Merila, J., & Sheldon, B. C.	Testis size variation in the greenfinch <i>Carduelis chloris</i> : relevance for some recent models of sexual selection	Behavioral Ecology and Sociobiology	Web of Science	Não
idd105	1999	Wassarman, P. M.	The Parkes Lecture - Zona pellucida glycoprotein mZP3: a versatile player during mammalian fertilization	Journal of Reproduction and Fertility	Web of Science	Não
idd106	1999	Fang, H., Marikawa, Y., & Elinson, R. P.	Using your noggin to understand the evolution of the large egg of the direct developing frog <i>Eleutherodactylus coqui</i>	American Zoologist	Web of Science	Não
idd107	2000	Voss, S. R. & Shaffer, H. B.	Evolutionary genetics of metamorphic failure using wild-caught vs. laboratory axolotls ( <i>Ambystoma mexicanum</i> )	Molecular Ecology	Web of Science	Não
idd108	2000	Zhou, L., Wang, Y., & Gui, J. F.	Genetic evidence for gonochoristic reproduction in gynogenetic silver crucian carp ( <i>Carassius auratus gibelio</i> Bloch) as revealed by RAPD assays	Journal of Molecular Evolution	Web of Science e	Não

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					Science Direct	
idd109	2000	Hodin, J., & Riddiford, L. M.	Parallel alterations in the timing of ovarian Ecdysone Receptor and Ultraspiracle expression characterize the independent evolution of larval reproduction in two species of gall midges (Diptera: Cecidomyiidae)	Development Genes and Evolution	Web of Science	Não
idd110	2000	Mendelson, J. R., Da Silva, H. R., & Maglia, A. M.	Phylogenetic relationships among marsupial frog genera (Anura: Hylidae: Hemiphractinae) based on evidence from morphology and natural history	Zoological Journal of the Linnean Society	Web of Science	Não
idd111	2000	Marmayou, J., Dubois, A., Ohler, A., Pasquet, E., & Tillier, A.	Phylogenetic relationships in the Ranidae. Independent origin of direct development in the genera <i>Philautus</i> and <i>Taylorana</i>	Comptes Rendus De L Academie Des Sciences Serie Iii-Sciences De La Vie-Life Sciences	Web of Science	Sim
idd112	2000	Ehmcke, J., & Clemen, G.	Teeth and their sex-dependent dimorphic shape in three species of Costa Rican plethodontid salamanders (Amphibia: Urodela)	Annals of Anatomy-Anatomischer Anzeiger	Web of Science	Não
idd113	2001	Kotiaho, J. S.	Costs of sexual traits: a mismatch between theoretical considerations and empirical evidence	Biological Reviews	Web of Science	Não
idd114	2001	Pahkala, M., Laurila, A., Bjorn, L. O., & Merila, J.	Effects of ultraviolet-B radiation and pH on early development of the moor frog <i>Rana arvalis</i>	Journal of Applied Ecology	Web of Science	Não
idd115	2001	Callery, E. M., Fang, H., & Elinson, R. P.	Frogs without polliwogs: Evolution of anuran direct development	Bioessays	Web of Science	Sim
idd116	2001	Parris, M. J.	Hybridization in leopard frogs ( <i>Rana pipiens</i> complex): Variation in interspecific hybrid larval fitness components along a natural contact zone	Evolutionary Ecology Research	Web of Science	Não
idd117	2001	Hanken, J., Carl, T. F., K. Richardson, M., Olsson, L., Schlosser, G., Osabutey, C. K., & Klymkowsky, M. W.	Limb development in a nonmodel" vertebrate, the direct-developing frog <i>Eleutherodactylus coqui</i> "	Journal of Experimental Zoology	Web of Science e Science Direct	Não

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idd118	2001	Beckham, Y. M., & Elinson, R. P.	Localization of mRNAs in <i>Eleutherodactylus coqui</i> oocytes and its implication for oocyte evolution	American Zoologist	Web of Science	Não
idd119	2002	Lampert, K. P., & Linsenmair, K. E.	Alternative life cycle strategies in the West African reed frog <i>Hyperolius nitidulus</i> : the answer to an unpredictable environment?	Oecologia	Web of Science	Não
idd120	2002	Knaut, H., Steinbeisser, H., Schwarz, H., & Nusslein-Volhard, C.	An evolutionary conserved region in the vasa 3' UTR targets RNA translation to the germ cells in the zebrafish	Current Biology	Web of Science	Não
idd121	2002	Olsson, L., Moury, J. D., Carl, T. F., Hastad, O., & Hanken, J.	Cranial neural crest-cell migration in the direct-developing frog, <i>Eleutherodactylus coqui</i> : molecular heterogeneity within and among migratory streams	Zoology	Web of Science e Science Direct	Não
idd122	2002	Elinson, R. P., & Beckham, Y.	Development in frogs with large eggs and the origin of amniotes	Zoology	Web of Science	Não
idd123	2002	Pappers, S. M., Van der Velde, G., Ouborg, N. J., & Van Groenendael, J. M.	Genetically based polymorphisms in morphology and life history associated with putative host races of the water lily leaf beetle, <i>Galerucella nymphaeae</i>	Evolution	Web of Science	Não
idd124	2002	Monnet, J. M., & Cherry, M. I.	Sexual size dimorphism in anurans	Proceedings of the Royal Society B-Biological Sciences	Web of Science	Não
idd125	2002	Bates, W. R.	The phylogenetic significance of maximum direct development in the ascidian, <i>Molgula pacifica</i>	Invertebrate Reproduction & Development	Web of Science	Não
idd126	2003	Voss, S. R., Prudic, K. L., Oliver, J. C., & Shaffer, H. B.	Candidate gene analysis of metamorphic timing in ambystomatid salamanders	Molecular Ecology	Web of Science	Não
idd127	2003	Gunzburger, M. S.	Evaluation of the hatching trigger and larval ecology of the salamander <i>Amphiuma means</i>	Herpetologica	Web of Science e Science Direct	Não

<b>Idd</b>	<b>Ano</b>	<b>Autoria</b>	<b>Título</b>	<b>Jornal</b>	<b>Base</b>	<b>Selecionado</b>
idd128	2003	Bolek, M. G., Janovy, J., & Irizarry-Rovira, A. R.	Observations on the life history and descriptions of coccidia (Apicomplexa) from the western chorus frog, <i>Pseudacris triseriata triseriata</i> , from eastern Nebraska	Journal of Parasitology	Web of Science	Não
idd129	2003	Lehtinen, R. M.	Parental care and reproduction in two species of mantidactylus (Anura: Mantellidae)	Journal of Herpetology	Web of Science	Não
idd130	2003	Haas, A.	Phylogeny of frogs as inferred from primarily larval characters (Amphibia: Anura)	Cladistics	Web of Science	Não
idd131	2003	du Preez, L. H., Tinsley, R. C., & R. De Sa	Polystomatidae (Monogenea) of southern African anura: <i>Eupolystoma vanasi</i> n. sp parasitic in <i>Schismaderma carens</i> (Smith)	Systematic Parasitology	Web of Science	Não
idd132	2003	Wake, M. H.	Reproductive modes, ontogenies, and the evolution of body form	Animal Biology	Web of Science e Science Direct	Não
idd133	2003	Green, D. M.	The ecology of extinction: population fluctuation and decline in amphibians	Biological Conservation	Web of Science	Não
idd134	2003	Zhou, Y., Zhang, J., & King, M. L.	<i>Xenopus</i> autosomal recessive hypercholesterolemia protein couples lipoprotein receptors with the AP-2 complex in oocytes and embryos and is required for vitellogenesis	Journal of Biological Chemistry	Web of Science	Não
idd135	2003	McLachlan, E., White, T. W., Ugonabo, C. Olson, C., Nagy, J. I., & Valdimarsson, G.	Zebrafish Cx35: Cloning and characterization of a gap junction gene highly expressed in the retina	Journal of Neuroscience Research	Web of Science	Não
idd136	2004	Heyland, A., & Hodin, J.	Heterochronic developmental shift caused by thyroid hormone in larval sand dollars and its implications for phenotypic plasticity and the evolution of nonfeeding development	Evolution	Web of Science	Não

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idd137	2004	Reyer, H. U., & Battic, I.	Identification of reproductive status in female frogs - a quantitative comparison of nine methods	Herpetologica	Web of Science e Science Direct	Não
idd138	2004	Pike, N.	Natural incidence of fruit flies with character states intermediate to those of the sibling species <i>Bactrocera tryoni</i> (Froggatt) and <i>B neohumeralis</i> (Hardy) (Diptera: Tephritidae)	Australian Journal of Entomology	Web of Science	Não
idd139	2004	Amano, T., Fu, L. Z., Sahu, S., Markey, M., & Shi, Y. B.	Substrate specificity of <i>Xenopus</i> matrix metalloproteinase stromelysin-3	International Journal of Molecular Medicine	Web of Science	Não
idd140	2004	Heyland, A., Reitzel, A. M., & Hodin, J.	Thyroid hormones determine developmental mode in sand dollars (Echinodermata: Echinoidea)	Evolution & Development	Web of Science	Não
idd141	2004	Bates, W. R.	Ultraviolet irradiation of eggs and blastomere isolation experiments suggest that gastrulation in the direct developing ascidian, <i>Molgula pacifica</i> , requires localized cytoplasmic determinants in the egg and cell signaling beginning at the two-cell stage	Evolution & Development	Web of Science	Não
idd142	2005	Gonzales, B. Yang, H., Henning, D., & Valdez, B. C.	Cloning and functional characterization of the <i>Xenopus</i> orthologue of the Treacher Collins syndrome (TCOF1) gene product	Gene	Web of Science	Não
idd143	2005	Cockrem, J. F.	Conservation and behavioral neuroendocrinology	Hormones and Behavior	Science Direct	Não
idd144	2005	Buckley, C. R., Michael, S. F., & Irschick, D. J.	Early hatching decreases jumping performance in a direct-developing frog, <i>Eleutherodactylus coqui</i>	Functional Ecology	Web of Science	Não
idd145	2005	Hero, J. M., Williams, S. E., & Magnusson, W. E.	Ecological traits of declining amphibians in upland areas of eastern Australia	Journal of Zoology	Web of Science	Não
idd146	2005	Grether, G. F.	Environmental change, phenotypic plasticity, and genetic compensation	American Naturalist	Web of Science	Não



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idd147	2005	Bates, W. R.	Environmental factors affecting reproduction and development in ascidians and other protochordates	Canadian Journal of Zoology	Web of Science	Não
idd148	2005	Evans, M. E. K., & Dennehy, J. J.	Germ banking: Bet-hedging and variable release from egg and seed dormancy	Quarterly Review of Biology	Web of Science	Não
idd149	2005	Schmeller, D. S., O'Hara, R., and Kokko, H.	Male adaptive stupidity: male mating pattern in hybridogenetic frogs	Evolutionary Ecology Research	Web of Science e Science Direct	Não
idd150	2005	Goberdhan, D. C. I., Meredith, D., Boyd, C. A. R., & Wilson, C.	PAT-related amino acid transporters regulate growth via a novel mechanism that does not require bulk transport of amino acids	Development	Web of Science	Não
idd151	2005	Kokubum, M. N. D., & Giaretta, A. A.	Reproductive ecology and behaviour of a species of <i>Adenomera</i> (Anura, Leptodactylinae) with endotrophic tadpoles: Systematic implications	Journal of Natural History	Web of Science	Não
idd152	2005	Nath, K., Boorech, J. L., Beckham, Y. M., Burns, M. M., & Elinson, R. P.	Status of RNAs, localized in <i>Xenopus laevis</i> oocytes, in the frogs <i>Rana pipiens</i> and <i>Eleutherodactylus coqui</i>	Journal of Experimental Zoology Part B-Molecular and Developmental Evolution	Web of Science	Não
idd153	2005	Hasegawa, H.	Two new genera of the x (Nematoda: Oxyuroidea) found in rhacophorid frogs of the Ryukyu Archipelago, Japan	Journal of Parasitology	Web of Science	Não
idd154	2006	Bentsen, C. L., Hunt, J., Jennions, M. D., & Brooks, R.	Complex multivariate sexual selection on male acoustic signaling in a wild population of <i>Teleogryllus commodus</i>	American Naturalist	Web of Science	Não
idd155	2006	Uller, T., Sagvik, J., & Olsson, M.	Crosses between frog populations reveal genetic divergence in larval life history at short geographical distance	Biological Journal of the Linnean Society	Web of Science	Não
idd156	2006	Burley, L. A., Moyer, A. T., & Petranka, J. W.	Density of an intraguild predator mediates feeding group size, intraguild egg predation, and intra- and interspecific competition	Oecologia	Web of Science	Não

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idd157	2006	Cobellis, G., Cacciola, G., Scarpa, D., Meccariello, R., Chianese, R., Franzoni, M. F., Mackie, K., Pierantoni, R., & Fasano, S.	Endocannabinoid system in frog and rodent testis: Type-1 cannabinoid receptor and fatty acid amide hydrolase activity in male germ cells	Biology of Reproduction	Web of Science	Não
idd158	2006	Annalisa, V., Baj, G., Leone, E., & Tongiorgi, E.	Evolutionary conserved mechanisms of RNA trafficking in neurons and the regulation of spine morphology	Caryologia	Web of Science	Não
idd159	2006	Hayakawa, S.	No cancer in cancers: Evolutionary trade-off between successful viviparity and tumor escape from the adaptive immune system	Medical Hypotheses	Science Direct	Não
idd160	2006	Kupfer, A., Muller, H., Antoniazzi, M. M., Jared, C., Greven, H., Nussbaum, R. A., & Wilkinson, M.	Parental investment by skin feeding in a caecilian amphibian	Nature	Web of Science	Não
idd161	2007	Pfennig, D. W., & Rice, A. M.	An experimental test of character displacement's role in promoting postmating isolation between conspecific populations in contrasting competitive environments	Evolution	Web of Science	Não
idd162	2007	Randrianiaina, R.-D., Glaw, F., Thomas, M., Glos, J., Raminosoa, N., Vences, M.	Descriptions of the tadpoles of two species of <i>Gephyromantis</i> , with a discussion of the phylogenetic origin of direct development in mantellid frogs	Zootaxa	Web of Science e Science Direct	Não
idd163	2007	Heinicke, M. P., Duellman, W. E., & Hedges, S. B.	Major Caribbean and Central American frog faunas originated by ancient oceanic dispersal	Proceedings of the National Academy of Sciences of the United States of America	Web of Science e Science Direct	Não
idd164	2007	Ireland, D. H., Wirsing, A. J., & Murray, D. L.	Phenotypically plastic responses of green frog embryos to conflicting predation risk	Oecologia	Web of Science	Não

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idd165	2007	Hoskin, C. J., & McCallum, H.	Phylogeography of the parasitic fly <i>Batrachomyia</i> in the Wet Tropics of north-east Australia, and susceptibility of host frog lineages in a mosaic contact zone	Biological Journal of the Linnean Society	Web of Science	Não
idd166	2007	Summers, K., McKeon, C. S., Heying, H., Hall, J., & Patrick, W.	Social and environmental influences on egg size evolution in frogs	Journal of Zoology	Web of Science e Science Direct	Não
idd167	2007	Keyghobadi, N.	The genetic implications of habitat fragmentation for animals	Canadian Journal of Zoology	Web of Science	Não
idd168	2008	Smirnov, S. V.	Direct development in the salamanders, its origin and evolution	Zhurnal Obshchei Biologii	Web of Science	Não
idd169	2008	Grosjean, S., Delorme, M., Dubois, A., & Ohler, A.	Evolution of reproduction in the Rhacophoridae (Amphibia, Anura)	Journal of Zoological Systematics and Evolutionary Research	Web of Science e Science Direct	Não
idd170	2008	Takahashi, M. K., & Parris, M. J.	Life cycle polyphenism as a factor affecting ecological divergence within <i>Notophthalmus viridescens</i>	Oecologia	Web of Science	Não
idd171	2008	De Block, M., McPeck, M. A., & Stoks, R.	Life-history evolution when <i>Lestes</i> damselflies invaded vernal ponds	Evolution	Web of Science	Não
idd172	2008	Cooper, N., Bielby, J., Thomas, G. H., & Purvis, A.	Macroecology and extinction risk correlates of frogs	Global Ecology and Biogeography	Web of Science	Não
idd173	2008	Kearney, M., Phillips, B. L., Tracy, C. R., Christian, K. A., Betts, G., & Porter, W. P.	Modelling species distributions without using species distributions: the cane toad in Australia under current and future climates	Ecography	Web of Science	Não

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idd174	2008	Shook, D. R., & Keller, R.	Morphogenic machines evolve more rapidly than the signals that pattern them: Lessons from amphibians	Journal of Experimental Zoology Part B-Molecular and Developmental Evolution	Web of Science e Science Direct	Não
idd175	2008	Jirku, M., Valigurova, A., Koudela, B., Krizek, J., Modry, D., & Slapeta, J.	New species of <i>Cryptosporidium</i> Tyzzer, 1907 (Apicomplexa) from amphibian host: morphology, biology and phylogeny	Folia Parasitologica	Web of Science	Não
idd176	2008	Wilkinson, M., Kupfer, A. Marques-Porto, R., Jeffkins, H., Antoniazzi, M. M., & Jared, C.	One hundred million years of skin feeding? Extended parental care in a Neotropical caecilian (Amphibia: Gymnophiona)	Biology Letters	Web of Science	Não
idd177	2008	Flores, M. V. C., Lam, E. Y. N., Crosier, K. E., & Crosier, P. S.	Osteogenic transcription factor Runx2 is a maternal determinant of dorsoventral patterning in zebrafish	Nature Cell Biology	Web of Science	Não
idd178	2008	Goudet, G., Mugnier, S., Callebaut, I., & Monget, P.	Phylogenetic analysis and identification of pseudogenes reveal a progressive loss of zona pellucida genes during evolution of vertebrates	Biology of Reproduction	Web of Science e Science Direct	Não
idd179	2008	Carlile, M., Nalbant, P., Preston-Fayers, K., McHaffie, G. S., & Werner, A.	Processing of naturally occurring sense/antisense transcripts of the vertebrate <i>Slc34a</i> gene into short RNAs	Physiological Genomics	Web of Science	Não
idd180	2008	Ivanovic, A., Sotiropoulos, K., Furtula, M., Dzukic, G., & Kalezic, M. L.	Sexual size and shape evolution in European newts (Amphibia: Caudata: Salamandridae) on the Balkan Peninsula	Journal of Zoological Systematics and Evolutionary Research	Web of Science	Não
idd181	2008	Kazanskaya, O., Ohkawara, B., Heroult, M., Wu, W., Maltry, N., Augustin, H. G., & Niehrs, C.	The Wnt signaling regulator R-spondin 3 promotes angioblast and vascular development	Development	Web of Science	Não

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idd182	2009	Arntzen, J. W., Jehle, R., Bardakci, F., Burke, T., & Wallis, G. P.	Asymmetric viability of reciprocal-cross hybrids between crested and marbled newts ( <i>Triturus cristatus</i> and <i>T. marmoratus</i> )	Evolution	Web of Science	Não
idd183	2009	Evsikov, A. V., & Evsikova C. M. de	Evolutionary origin and phylogenetic analysis of the novel oocyte-specific eukaryotic translation initiation factor 4E in Tetrapoda	Development Genes and Evolution	Web of Science	Não
idd184	2009	Li, J.-t., Che, J., Murphy, R. W., Zhao, H., Zhao, E.-m., Rao, D.-q., & Zhang, Y.-p.	New insights to the molecular phylogenetics and generic assessment in the Rhacophoridae (Amphibia: Anura) based on five nuclear and three mitochondrial genes, with comments on the evolution of reproduction	Molecular Phylogenetics and Evolution	Web of Science e Science Direct	Não
idd185	2009	Badets, M., & Verneau, O.	Origin and evolution of alternative developmental strategies in amphibious sarcopterygian parasites (Platyhelminthes, Monogenea, Polystomatidae)	Organisms Diversity & Evolution	Web of Science	Não
idd186	2009	Anderson, A. L., & Brown, W. D.	Plasticity of hatching in green frogs ( <i>Rana clamitans</i> ) to both egg and tadpole predators	Herpetologica	Web of Science	Não
idd187	2009	Nakamura, M.	Sex determination in amphibians	Seminars in Cell & Developmental Biology	Web of Science	Não
idd188	2009	Bogdanovic, A. M., Ivanovic, A., Tomanovic, Z., Zikic, V., Stary, P., & Kavallieratos, N. G.	Sexual dimorphism in <i>Ephedrus persicae</i> (Hymenoptera: Braconidae: Aphidiinae): intraspecific variation in size and shape	Canadian Entomologist	Web of Science	Não
idd189	2009	Kupfer, A.	Sexual size dimorphism in caecilian amphibians: analysis, review and directions for future research	Zoology	Web of Science e Science Direct	Não
idd190	2009	Perez, O. D., Lai, N. B., Buckley, D., del Pino, E. M., & Wake, M. H.	The Morphology of Prehatching Embryos of <i>Caecilia orientalis</i> (Amphibia: Gymnophiona: Caeciliidae)	Journal of Morphology	Web of Science	Não

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idd191	2009	Gahete, M. D., Duran-Prado, M., Luque, R. M., Martinez-Fuentes, A. J., Quintero, A., Gutierrez-Pascual, E., Cordoba-Chacon, J., Malagon, M. M., Gracia-Navarro, F., & Castano, J. P.	Understanding the Multifactorial Control of Growth Hormone Release by Somatotropes Lessons from Comparative Endocrinology	Trends in Comparative Endocrinology and Neurobiology	Web of Science e Science Direct	Não
idd192	2009	Dziminski, M. A., Vercoe, P. E., & Roberts, J. D.	Variable offspring provisioning and fitness: a direct test in the field	Functional Ecology	Web of Science	Não
idd193	2009	Exbrayat, J.-M., & Raquet, M.	Vertebrate Evolution: The Strange Case of Gymnophionan Amphibians	Evolutionary Biology: Concept, Modeling, and Application	Web of Science	Não
idd194	2010	Hasumi, M.	Age, Body Size, and Sexual Dimorphism in Size and Shape in <i>Salamandrella keyserlingii</i> (Caudata: Hynobiidae)	Evolutionary Biology	Web of Science	Não
idd195	2010	Badets, M., Morrison, C., & Verneau, O.	Alternative parasite development in transmission strategies: how time flies!	Journal of Evolutionary Biology	Web of Science e Science Direct	Não
idd196	2010	Greenlees, M. J., Phillips, B. L., & Shine, R.	An invasive species imposes selection on life-history traits of a native frog	Biological Journal of the Linnean Society	Web of Science	Não
idd197	2010	Bagheri-Fam, S., Sinclair, A. H., Koopman, P., & Harley, V. R.	Conserved regulatory modules in the Sox9 testis-specific enhancer predict roles for SOX, TCF/LEF, Forkhead, DMRT, and GATA proteins in vertebrate sex determination	International Journal of Biochemistry & Cell Biology	Web of Science	Não
idd198	2010	Presgraves, D. C.	Darwin and the Origin of Interspecific Genetic Incompatibilities	American Naturalist	Web of Science	Não
idd199	2010	Nadachowska, K.	Divergence with gene flow - the amphibian perspective	Herpetological Journal	Web of Science	Não

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idd200	2010	Zikic, V., Tomanovic, Z., Kavallieratos, N. G., Stary, P., & Ivanovic, A.	Does allometry account for shape variability in <i>Ephedrus persicae</i> Froggatt (Hymenoptera: Braconidae: Aphidiinae) parasitic wasps?	Organisms Diversity & Evolution	Web of Science	Não
idd201	2010	Ficetola, G. F., Scali, S., Denoel, M., Montinaro, G., Vukov, T. D., Zuffi, M. A. L., & Padoa-Schioppa, E.	Ecogeographical variation of body size in the newt <i>Triturus carnifex</i> : comparing the hypotheses using an information-theoretic approach	Global Ecology and Biogeography	Web of Science	Não
idd202	2010	Badets, M., Mitta, G., Galinier, R., & Verneau, O.	Expression patterns of Abd-A/Lox4 in a monogenean parasite with alternative developmental paths	Molecular and Biochemical Parasitology	Web of Science e Science Direct	Não
idd203	2010	Tsutsui, K., Bentley, G. E., Bedecarrats, G., Osugi, T., Ubuka, T., & Kriegsfeld, L. J.	Gonadotropin-inhibitory hormone (GnIH) and its control of central and peripheral reproductive function	Frontiers in Neuroendocrinology	Web of Science	Não
idd204	2010	Yoshimoto, S., Ikeda, N., Izutsu, Y., Shiba, T., Takamatsu, N., & Ito, M.	Opposite roles of DMRT1 and its W-linked paralogue, DM-W, in sexual dimorphism of <i>Xenopus laevis</i> : implications of a ZZ/ZW-type sex-determining system	Development	Web of Science	Não
idd205	2010	Bi, K., & Bogart, J. P.	Probing the meiotic mechanism of intergenomic exchanges by genomic in situ hybridization on lampbrush chromosomes of unisexual <i>Ambystoma</i> (Amphibia: Caudata)	Chromosome Research	Web of Science	Não
idd206	2010	Holt, W. V., & Lloyd, R. E.	Sperm storage in the vertebrate female reproductive tract: How does it work so well?	Theriogenology	Web of Science e Science Direct	Não
idd207	2010	Nokhbatolfighahai, M., Mitchell, N. J., & Downie, J. R.	Surface ciliation and tail structure in direct-developing frog embryos: a comparison between <i>Myobatrachus gouldii</i> and <i>Pristimantis</i> (= <i>Eleutherodactylus</i> ) <i>urichi</i>	Herpetological Journal	Web of Science	Não

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idd208	2011	Brychtova, V., Vojtesek, B., & Hrstka, R.	Anterior gradient 2: A novel player in tumor cell biology	Cancer Letters	Web of Science	Não
idd209	2011	Gompert, Z.; & Buerkle, C. A.	Bayesian estimation of genomic clines	Molecular Ecology	Web of Science	Não
idd210	2011	Narayan, E. J., Hero, J. M., Christi, K. S., & Morley, C. G.	Early developmental biology of <i>Platymantis vitiana</i> including supportive evidence of structural specialization unique to the ceratobatrachidae	Journal of Zoology	Web of Science	Não
idd211	2011	Barry, M. J.	Effects of copper, zinc and dragonfly kairomone on growth rate and induced morphology of <i>Bufo arabicus</i> tadpoles	Ecotoxicology and Environmental Safety	Web of Science	Não
idd212	2011	Kerney, R.	Embryonic Staging Table for a Direct-Developing Salamander, <i>Plethodon cinereus</i> (Plethodontidae)	Anatomical Record-Advances in Integrative Anatomy and Evolutionary Biology	Web of Science	Não
idd213	2011	Warkentin, K. M.	Environmentally Cued Hatching across Taxa: Embryos Respond to Risk and Opportunity	Integrative and Comparative Biology	Web of Science e Science Direct	Não
idd214	2011	Elinson, R. P., Sabo, M. C., Fisher, C., Yamaguchi, T., Orii, H., & Nath, K.	Germ plasm in <i>Eleutherodactylus coqui</i> , a direct developing frog with large eggs	Evodevo	Web of Science	Não
idd215	2011	Touchon, J. C., Urbina, J., & Warkentin, K. M.	Habitat-specific constraints on induced hatching in a treefrog with reproductive mode plasticity	Behavioral Ecology	Web of Science	Não
idd216	2011	Whittington, I. D., & Kearns, G. C.	Hatching Strategies in Monogenean (Platyhelminth) Parasites that Facilitate Host Infection	Integrative and Comparative Biology	Web of Science	Não
idd217	2011	May, S., Zeisset, I., & Beebee, T. J. C.	Larval fitness and immunogenetic diversity in chytrid-infected and uninfected natterjack toad ( <i>Bufo calamita</i> ) populations	Conservation Genetics	Web of Science	Não



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idd218	2011	Lai, F., Zhou, Y., Luo, X., Fox, J., & King, M. L.	Nanos1 functions as a translational repressor in the <i>Xenopus germline</i>	Mechanisms of Development	Web of Science	Não
idd219	2011	Julaton, V. T. A., & Pera, R. A. R.	NANOS3 function in human germ cell development	Human Molecular Genetics	Web of Science	Não
idd220	2011	Pedersen, C. A.	Oxytocin regulation of maternal behavior: From rodents to humans	Oxytocin, Vasopressin, and Related Peptides in the Regulation of Behavior	Science Direct	Não
idd221	2011	Hoskin, C. J., Tonione, M., Higgie, M., MacKenzie, J. B., Williams, S. E., VanDerWal, J., & Moritz, C.	Persistence in Peripheral Refugia Promotes Phenotypic Divergence and Speciation in a Rainforest Frog	American Naturalist	Web of Science	Não
idd222	2011	Pereira, R. J., Monahan, W. B., & Wake, D. B.	Predictors for reproductive isolation in a ring species complex following genetic and ecological divergence	Bmc Evolutionary Biology	Web of Science e Science Direct	Não
idd223	2011	Takahashi, M. K., Takahashi, Y. Y., & Parris, M. J.	Rapid Change in Life-Cycle Polyphenism across a Subspecies Boundary of the Eastern Newt, <i>Notophthalmus viridescens</i>	Journal of Herpetology	Web of Science	Não
idd224	2011	Miller, D. A., Clark, W. R., Arnold, S. J., Bronikowski, A. M.	Stochastic population dynamics in populations of western terrestrial garter snakes with divergent life histories	Ecology	Web of Science	Não
idd225	2011	Laudet, V.	The Origins and Evolution of Vertebrate Metamorphosis	Current Biology	Web of Science	Não
idd226	2012	Chen, W., Wu, Q. G., Su, Z. X., & Lu, X.	Age, body size and clutch size of <i>Rana kunyuensis</i> , a subtropical frog native to China	Herpetological Journal	Web of Science	Não
idd227	2012	Oromi, N., Sanuy, D., Sinsch, U.	Altitudinal variation of demographic life-history traits does not mimic latitudinal variation in natterjack toads ( <i>Bufo calamita</i> )	Zoology	Web of Science	Não

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idd228	2012	Kaefer, I. L., Tsuji-Nishikido, B. M., & Lima, A. P.	Beyond the river: underlying determinants of population acoustic signal variability in Amazonian direct-developing <i>Allobates</i> (Anura: Dendrobatoidea)	Acta Ethologica	Web of Science	Não
idd229	2012	Pfennig, D. W., Pfennig, K. S.	Development and evolution of character displacement	Year in Evolutionary Biology	Web of Science	Não
idd230	2012	Baugh, A. T., Hoke, K. L., & Ryan, M. J.	Development of communication behaviour: Receiver ontogeny in Tungara frogs and a prospectus for a behavioural evolutionary development	Scientific World Journal	Web of Science e Science Direct	Não
idd231	2012	Santiago-Alarcon, D., Palinauskas, V., & Schaefer, H. M.	Diptera vectors of avian Haemosporidian parasites: untangling parasite life cycles and their taxonomy	Biological Reviews	Web of Science	Não
idd232	2012	Goldberg, J., Vera Candioti, F., & Sebastian Akmentins, M.	Direct-developing frogs: ontogeny of <i>Oreobates barituensis</i> (Anura: Terrarana) and the development of a novel trait	Amphibia-Reptilia	Web of Science;	Não
idd233	2012	Santos, J. C.	Fast molecular evolution associated with high active metabolic rates in poison frogs	Molecular Biology and Evolution	Web of Science	Não
idd234	2012	Cha, S.-W., McAdams, M., Kormish, J., Wylie, C., & Kofron, M.	Foxi2 Is an Animally Localized Maternal mRNA in <i>Xenopus</i> , and an Activator of the Zygotic Ectoderm Activator Foxi1e	Plos One	Web of Science	Não
idd235	2012	Xiang, M. A., Linser, P. J., Price, D. A., & Harvey, W. R.	Localization of two Na <sup>+</sup> - or K <sup>+</sup> -H <sup>+</sup> antiporters, AgNHA1 and AgNHA2, in <i>Anopheles gambiae</i> larval Malpighian tubules and the functional expression of AgNHA2 in yeast	Journal of Insect Physiology	Web of Science	Não
idd236	2012	Hertwig, S. T., Lilje, K. E., Min, P. Y., Haas, A., Das, I.	Molecular evidence for direct development in the Rhacophorid frog, <i>Philautus acutus</i> (Rhacophoridae, Anura) from Borneo	Raffles Bulletin of Zoology	Web of Science e Science Direct	Não

Idd	Ano	Autoria	Título	Jornal	Base	Selecionado
idd237	2012	Smirina, E. M., & Roitberg, E. S.	On investigations of the reptilian growth in the directions suggested by Am Sergeev	Zoologichesky Zhurnal	Web of Science	Não
idd238	2012	Gomez-Mestre, I., Pyron, R. A., & Wiens, J. J.	Phylogenetic analyses reveal unexpected patterns in the evolution of reproductive modes in frogs	Evolution	Web of Science e Science Direct	Sim
idd239	2012	Hertwig, S. T., Das, I., Schweizer, M., Brown, R., & Haas, A.	Phylogenetic relationships of the <i>Rhacophorus everetti</i> -group and implications for the evolution of reproductive modes in <i>Philautus</i> (Amphibia: Anura: Rhacophoridae)	Zoologica Scripta	Web of Science e Science Direct	Não
idd240	2012	Hjernquist, M. B., Soderman, F., Jonsson, K. I., Herczeg, G., Laurila, A., & Merila, J.	Seasonality determines patterns of growth and age structure over a geographic gradient in an ectothermic vertebrate	Oecologia	Web of Science e Science Direct	Não
idd241	2012	Angelopoulou, R., Lavranos, G., & Manolakou, P.	Sex determination strategies in 2012: towards a common regulatory model?	Reproductive Biology and Endocrinology	Web of Science e Science Direct	Não
idd242	2012	Hangartner, S., Laurila, A., Raesaenen, K.	The quantitative genetic basis of adaptive divergence in the moor frog ( <i>Rana arvalis</i> ) and its implications for gene flow	Journal of Evolutionary Biology	Web of Science	Não
idd243	2012	Mueller, C. A. Augustine, S., Kooijman, S. A. L. M., Kearney, M. R., & Seymour, R. S.	The trade-off between maturation and growth during accelerated development in frogs	Comparative Biochemistry and Physiology a-Molecular & Integrative Physiology	Web of Science	Não
idd244	2012	Nokelainen, O., Hegna, R. H., Reudler, J. H., Lindstedt, C., & Mappes, J.	Trade-off between warning signal efficacy and mating success in the wood tiger moth	Proceedings of the Royal Society B-Biological Sciences	Web of Science	Não

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idd245	2013	Cajade, R., Marangoni, F., & Gangenova, E.	Age, body size and growth pattern of <i>Argenteohyla siemersi pedersenii</i> (Anura: Hylidae) in northeastern Argentina	Journal of Natural History	Web of Science	Não
idd246	2013	Badets, M., Du Preez, L., & Verneau, O.	Alternative development in <i>Polystoma gallieni</i> (Platyhelminthes, Monogenea) and life cycle evolution	Experimental Parasitology	Web of Science	Não
idd247	2013	Llusia, D., Marquez, R. Beltran, J. F., Benitez, M., & do Amaral, J. P.	Calling behaviour under climate change: geographical and seasonal variation of calling temperatures in ectotherms	Global Change Biology	Web of Science	Não
idd248	2013	Fernandez-Mazuecos, M., Luis Blanco-Pastor, J., Gomez, J. M., & Vargas, P.	Corolla morphology influences diversification rates in bifid toadflaxes ( <i>Linaria</i> sect. <i>Versicolores</i> )	Annals of Botany	Web of Science	Não
idd249	2013	Nascimento, L. P., Siqueira, D. M., & dos Santos-Costa, M. C.	Diet, Reproduction, and Sexual Dimorphism in the Vine Snake, <i>Chironius fuscus</i> (Serpentes: Colubridae), from Brazilian Amazonia	South American Journal of Herpetology	Web of Science	Não
idd250	2013	Hertwig, S. T., Schweizer, M., Das, I., & Haas, A.	Diversification in a biodiversity hotspot - The evolution of Southeast Asian rhacophorid tree frogs on Borneo (Amphibia: Anura: Rhacophoridae)	Molecular Phylogenetics and Evolution	Web of Science e Science Direct	Não
idd251	2013	Kumaran, N., Balagawi, S., Schutze, M. K., & Clarke, A. R.	Evolution of lure response in tephritid fruit flies: phytochemicals as drivers of sexual selection	Animal Behaviour	Web of Science	Não
idd252	2013	Herrmann, H. W., & Branch, W. R.	Fifty years of herpetological research in the Namib Desert and Namibia with an updated and annotated species checklist	Journal of Arid Environments	Web of Science	Não
idd253	2013	Müller, H., Liedtke, H. C., Menegon, M., Beck, J., Ballesteros-Mejia, L., Nagel, P., & Loader, S. P.	Forests as promoters of terrestrial life-history strategies in East African amphibians	Biology Letters	Web of Science e Science Direct	Sim

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idd254	2013	Crespi, E. J., Williams, T. D., Jessop, T. S., & Delehanty, B.	Life history and the ecology of stress: how do glucocorticoid hormones influence life-history variation in animals?	Functional Ecology	Web of Science	Não
idd255	2013	Reinhardt, T., Steinfartz, S., Paetzold, A., Weitere, M.	Linking the evolution of habitat choice to ecosystem functioning: direct and indirect effects of pond-reproducing fire salamanders on aquatic-terrestrial subsidies	Oecologia	Web of Science e Science Direct	Não
idd256	2013	Taboada, C., Grant, T., Lynch, J. D., & Faivovich, J.	New morphological synapomorphies for the New World direct-developing frogs (Amphibia: Anura: Terrarana)	Herpetologica	Web of Science	Não
idd257	2013	Zhang, L., & Lu, X.	Ontogenetic mechanisms underlying sexual size dimorphism in Urodele amphibians: An across-species approach	Current Zoology	Web of Science	Não
idd258	2013	Bruce, R. C.	Size-mediated tradeoffs in life-history traits in dusky salamanders	Copeia	Web of Science	Não
idd259	2013	Poo, S., & Bickford, D. P.	The adaptive significance of egg attendance in a South-East Asian tree frog	Ethology	Web of Science	Não
idd260	2014	Judge, K. A., Ting, J. J., Gwynne, D. T.	Condition dependence of female choosiness in a field cricket	Journal of Evolutionary Biology	Web of Science	Não
idd261	2014	Leon-Olea, M., Martyniuk, C. J., Orlando, E. F., Ottinger, M. A., Rosenfeld, C. S., Wolstenholme, J. T., & Trudeau, V. L.	Current concepts in neuroendocrine disruption	General and Comparative Endocrinology	Web of Science e Science Direct	Não
idd262	2014	Delia, J. R. J., Ramirez-Bautista, A., & Summers, K.	Glassfrog embryos hatch early after parental desertion	Proceedings of the Royal Society B-Biological Sciences	Web of Science	Não

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idd263	2014	Murata, K., Conte, F. S., McInnis, E., Fong, T. H., & Cherr, G. N.	Identification of the origin and localization of chorion (egg envelope) proteins in an ancient fish, the white sturgeon, <i>Acipenser transmontanus</i>	Biology of Reproduction	Web of Science e Science Direct	Não
idd264	2014	San Mauro, D., Gower, D. J., Mueller, H., Loader, S. P., Zardoya, R., Nussbaum, R. A., Wilkinson, M.	Life-history evolution and mitogenomic phylogeny of caecilian amphibians	Molecular Phylogenetics and Evolution	Web of Science e Science Direct	Não
idd265	2014	While, G. M., & Uller, T.	Quo vadis amphibia? Global warming and breeding phenology in frogs, toads and salamanders	Ecography	Web of Science	Não
idd266	2014	Dufresne, F., Stift, M., Vergilino, R., Mable, B. K.	Recent progress and challenges in population genetics of polyploid organisms: an overview of current state- of-the-art molecular and statistical tools	Molecular Ecology	Web of Science	Não
idd267	2014	Aran, R. P., Steffen, M. A., Martin, S. D., Lopez, O. I., & Bonett, R. M.	Reduced effects of thyroid hormone on gene expression and metamorphosis in a paedomorphic plethodontid salamander	Journal of Experimental Zoology Part B-Molecular and Developmental Evolution	Web of Science	Não
idd268	2014	Elinson, R. P., & Stewart, J. R.	The corn snake yolk sac becomes a solid tissue filled with blood vessels and yolk-rich endodermal cells	Biology Letters	Web of Science	Não
idd269	2014	Simoës, P. I., Stow, A., Hoedl, W., Amezquita, A., Farias, I. P., & Lima, A. P.	The value of including intraspecific measures of biodiversity in environmental impact surveys is highlighted by the Amazonian brilliant-thighed frog ( <i>Allobates femoralis</i> )	Tropical Conservation Science	Web of Science	Não
idd270	2014	Klug, H., & Bonsall, M. B.	What are the benefits of parental care? The importance of parental effects on developmental rate	Ecology and Evolution	Web of Science	Não
idd271	2015	Hutter, C. R., Lambert, S. M., Cobb, K. A., Andriampenanana, Z. F., & Vences, M.	A new species of bright-eyed treefrog (Mantellidae) from Madagascar, with comments on call evolution and patterns of syntopy in the <i>Boophis ankaratra</i> complex	Zootaxa	Web of Science	Não

Idd	Ano	Autoria	Título	Jornal	Base	Selecionado
idd272	2015	Pereira, E. B., Collevatti, R. G., Kukubum, M. N. C., Miranda, N. E. O., & Maciel, N. M.	Ancestral reconstruction of reproductive traits shows no tendency toward terrestriality in leptodactyline frogs	BMC Evolutionary Biology	Web of Science e Science Direct	Não
idd273	2015	Raquet, M. A., Measey, G. J., & Exbrayat, J. M.	Annual variation of ovarian structures of <i>Boulengerula taitana</i> ( Loveridge 1935), a Kenyan caecilian	African Journal of Herpetology	Web of Science e Science Direct	Não
idd274	2015	Crump, M. L.	Anuran Reproductive Modes: Evolving Perspectives	Journal of Herpetology	Web of Science e Science Direct	Sim
idd275	2015	Seshadri, K. S., Gururaja, K. V., & Bickford, D. P.	Breeding in bamboo: a novel anuran reproductive strategy discovered in Rhacophorid frogs of the Western Ghats, India	Biological Journal of the Linnean Society	Web of Science e Science Direct	Não
idd276	2015	Medina, D., Garner, T. W. J., Carrascal, L. M., & Bosch, J.	Delayed metamorphosis of amphibian larvae facilitates <i>Batrachochytrium dendrobatidis</i> transmission and persistence	Diseases of Aquatic Organisms	Web of Science	Não
idd277	2015	De Lisle, S. P., & Rowe, L.	Ecological character displacement between the sexes	American Naturalist	Web of Science	Não
idd278	2015	Wellborn, G. A., & Langerhans, R. B.	Ecological opportunity and the adaptive diversification of lineages	Ecology and Evolution	Web of Science	Não
idd279	2015	Liu, T., Cheng, J., Wang, C., Niu, J., Wang, B., Zhai, J., Shafi, M., Zhang, Q., Qi, J., & He, Y.	Genetic characteristics and evolution of Pitx2 in sinistral tongue sole, <i>Cynoglossus semilaevis</i> and dextral stone flounder, <i>Kareius bicoloratus</i>	Pakistan Journal of Zoology	Web of Science	Não

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idd280	2015	VanCompernelle, S., Smith, P. B., Bowie, J. H., Tyler, M. J., Unutmaz, D., & Rollins-Smith, L. A.	Inhibition of HIV infection by caerin 1 antimicrobial peptides	Peptides	Web of Science	Não
idd281	2015	Mangold, A., Trenkwalder, K., Ringler, M., Hoedl, W., & Ringler, E.	Low reproductive skew despite high male-biased operational sex ratio in a glass frog with paternal care	BMC Evolutionary Biology	Web of Science	Não
idd282	2015	Meegaskumbura, M., Senevirathne, G., Biju, S. D., Garg, S., Meegaskumbura, S., Pethiyagoda, R., Hanken, J., & Schneider, C. J.	Patterns of reproductive-mode evolution in Old World tree frogs (Anura, Rhacophoridae)	Zoologica Scripta	Web of Science e Science Direct	Não
idd283	2015	Castroviejo-Fisher, S., Padial, J. M., De La Riva, I., Pombal Jr, J. P., Da Silva, H. R., Rojas-Runjaic, F. J. M., Medina-Mendez, E., & Frost, D. R.	Phylogenetic systematics of egg-brooding frogs (Anura: Hemiphractidae) and the evolution of direct development	Zootaxa	Web of Science	Não
idd284	2015	Pfennig, K. S., Pfennig, D. W., Porter, C., & Martin, R. A.	Sexual selection's impacts on ecological specialization: an experimental test	Proceedings of the Royal Society B-Biological Sciences	Web of Science	Não
idd285	2015	Qi, Y., Zhang, W., Huang, L., Luo, Z., Zhao, M., & Wu, H.	Significant male biased sexual size dimorphism in <i>Leptobrachium leishanensis</i>	Asian Herpetological Research	Web of Science	Não
idd286	2015	Yu, T. L., & Guo, Y. S.	Testes asymmetry of <i>Bufo gargarizans</i> in relation to body condition and age	Acta Herpetologica	Web of Science	Não
idd287	2016	Bonett, R. M.	An integrative endocrine model for the evolution of developmental timing and life history of Plethodontids and other salamanders	Copeia	Web of Science	Não



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idd288	2016	Kikuta, S., Endo, H., Tomita, N., Takada, T., Morita, C., Asaoka, K., & Sato, R.	Characterization of a ligand-gated cation channel based on an inositol receptor in the silkworm, <i>Bombyx mori</i>	Insect Biochemistry and Molecular Biology	Web of Science	Não
idd289	2016	Plard, F., Gaillard, J.-M., Coulson, T., & Tuljapurkar, S.	Des differences, pourquoi? Transmission, maintenance and effects of phenotypic variance	Journal of Animal Ecology	Web of Science	Não
idd290	2016	de Lima, A. V. P., Reis, A. H., Amado, N. G., Cassiano-Lima, D., Borges-Nojosa, D. M., Oria, R. B., & Abreu, J. G.	Developmental aspects of the direct-developing frog <i>Adelophryne maranguapensis</i>	Genesis	Web of Science	Sim
idd291	2016	Lee, W.-S., Mangel, M., & Peres-Neto, P.	Environmental integration: patterns of correlation between environmental factors, early life decisions, and their long-term consequences	Evolutionary Ecology Research	Web of Science	Não
idd292	2016	Yoshioka, M., Meeks, C., & Summers, K.	Evidence for begging as an honest signal of offspring need in the biparental mimic poison frog	Animal Behaviour	Web of Science	Não
idd293	2016	Miura, I., Ohtani, H., Ogata, M., & Ezaz, T.	Evolutionary changes in sensitivity to hormonally induced gonadal sex reversal in a frog species	Sexual Development	Web of Science	Não
idd294	2016	McNeil, G. V., Friesen, C. N., Gray, S. M., Aldredge, A., & Chapman, L. J.	Male colour variation in a eurytopic African cichlid: the role of diet and hypoxia	Biological Journal of the Linnean Society	Web of Science	Não
idd295	2016	Moore, M. P., & Whiteman, H. H.	Natal philopatry varies with larval condition in salamanders	Behavioral Ecology and Sociobiology	Web of Science	Não
idd296	2016	Agnese, M., Valiante, S., Rosati, L., Andreuccetti, P., & Prisco, M.	Pituitary adenylate cyclase-activating peptide (PACAP) and PAC(1) receptor in the testis of cartilaginous fish <i>Torpedo marmorata</i> : A molecular and phylogenetic study	Comparative Biochemistry and Physiology B-Biochemistry & Molecular Biology	Web of Science	Não

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idd297	2016	Zamúdio, K. R., Bell, R. C., Nali, R. C., Haddad, C. F. B., & Prado, C. P. A.	Polyandry, Predation, and the Evolution of Frog Reproductive Modes	American Naturalist	Web of Science e Science Direct	Sim
idd298	2016	Warne, R. W., & Catenazzi, A.	Pouch brooding marsupial frogs transfer nutrients to developing embryos	Biology Letters	Web of Science e Science Direct	Não
idd299	2016	Botto, V., & Castellano, S.	Signal reliability and multivariate sexual selection in a lek-breeding amphibian	Behavioral Ecology	Web of Science	Não
idd300	2016	Kupfer, A., Maxwell, E., Reinhard, S., & Kuehnel, S.	The evolution of parental investment in caecilian amphibians: a comparative approach	Biological Journal of the Linnean Society	Web of Science e Science Direct	Não
idd301	2016	Portik, D. M., & Blackburn, D. C.	The evolution of reproductive diversity in Afrobatrachia: A phylogenetic comparative analysis of an extensive radiation of African frogs	Evolution	Web of Science e Science Direct	Sim
idd302	2017	Vivante, A., Mann, N., Yonath, H., Weiss, A.-C., Getwan, M., Kaminski, M., Bohnenpoll, T., Teyssier, C., Chen, J., Shril, S., van der Vem, A. T., Ityel, H., Schmidt, J. M., Widmeier, E., Bauer, S. B., Sanna-Cherchi, S., Gharavi, A. G., Lu, W., Magen, D., Shukrun, R., Lifton, R. P., Tasic, V., Stanescu, H. C., Cavailles, V., Kleta, R., Anikster, Y., Dekel, B., Kispert, A.,	A Dominant Mutation in Nuclear Receptor Interacting Protein 1 Causes Urinary Tract Malformations via Dysregulation of Retinoic Acid Signaling	Journal of the American Society of Nephrology	Web of Science	Não

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		Lienkamp, S. S., & Hildebrandt, F.				
idd303	2017	Plouhinec, J.-L., Medina-Ruiz, S., Borday, C., Bernard, E., Vert, J.-P., Eisen, M. B., Harland, R. M., & Monsoro-Burq, A. H.	A molecular atlas of the developing ectoderm defines neural, neural crest, placode, and nonneural progenitor identity in vertebrates	Plos Biology	Web of Science	Não
idd304	2017	Vargas, A. O., Krabichler, Q., & Guerrero-Bosagna, C.	An epigenetic perspective on the midwife toad experiments of Paul Kammerer (1880-1926)	Journal of Experimental Zoology Part B-Molecular and Developmental Evolution	Web of Science	Não
idd305	2017	Nelson, D. V., Klinck, H., Carbaugh-Rutland, A., Mathis, C. L., Morzillo, A. T., & Garcia, T. S.	Calling at the highway: The spatiotemporal constraint of road noise on Pacific chorus frog communication	Ecology and Evolution	Science Direct	Não
idd306	2017	Senevirathne, G., Kerney, R., & Meegaskumbura, M.	Comparative postembryonic skeletal ontogeny in two sister lineages of old-world tree frogs (Rhacophoridae: Taruga, Polypedates)	PLoS ONE	Science Direct	Não
idd307	2017	Spencer, R. J., Van Dyke, J. U., & Thompson M. B.	Critically evaluating best management practices for preventing freshwater turtle extinctions	Conservation Biology	Web of Science	Não
idd308	2017	Schweiger, S., Naumann, B., Larson, J. G., Moeckel, L., & Mueller, H.	Direct development in African squeaker frogs (Anura: Arthroleptidae: Arthroleptis) reveals a mosaic of derived and plesiomorphic characters	Organisms Diversity & Evolution	Web of Science e Science Direct	Não
idd309	2017	Liles, L. A., Cecala, K. K., Ennen, J. R., & Davenport, J. M.	Elevated temperatures alter competitive outcomes and body condition in southern Appalachian salamanders	Animal Conservation	Web of Science	Não
idd310	2017	Castillo, D. M.	Factors contributing to the accumulation of reproductive isolation: A mixed model approach	Ecology and Evolution	Web of Science	Não

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idd311	2017	Fetters, T. L., & McGlothlin, J. W.	Life histories and invasions: accelerated laying rate and incubation time in an invasive lizard, <i>Anolis sagrei</i>	Biological Journal of the Linnean Society	Web of Science	Não
idd312	2017	Korsos, G., Cenkvari, E., Gaspardy, A., & Fekete S.	Peculiar laboratory animals, experimental models	Magyar Allatorvosok Lapja	Web of Science	Não
idd313	2017	Lofeu, L., Brandt, R., & Kohlsdorf, T.	Phenotypic integration mediated by hormones: associations among digit ratios, body size and testosterone during tadpole development	BMC Evolutionary Biology	Web of Science	Não
idd314	2017	Holmes, I. A., Grundler, M. R., & Rabosky, A. R. D.	Predator perspective drives geographic variation in frequency-dependent polymorphism	American Naturalist	Web of Science	Não
idd315	2017	Gordon, N. M., Ralph, M. Z., & Stratman, K. D.	Rapid character displacement of different call parameters in closely related treefrogs ( <i>Hyla cinerea</i> and <i>H. gratiosa</i> )	Behavioral Ecology and Sociobiology	Web of Science	Não
idd316	2017	O. Jimenez-Robles; J. M. Guayasamin; S. R. Ron; I. De la Riva	Reproductive traits associated with species turnover of amphibians in Amazonia and its Andean slopes	Ecology and Evolution	Web of Science e Science Direct	Sim
idd317	2017	Mauricio Ortega-Andrade, H., Rojas-Soto, O. R., Espinosa de los Monteros, A., Valencia, J. H., Read, M., & Ron, S. R.	Revalidation of <i>Pristimantis brevicrus</i> (Anura, Craugastoridae) with taxonomic comments on a widespread Amazonian direct-developing frog	Herpetological Journal	Web of Science	Não
idd318	2017	O'Brien, D. M., Katsuki, M., & Emlen, D. J.	Selection on an extreme weapon in the frog-legged leaf beetle ( <i>Sagra femorata</i> )	Evolution	Web of Science e Science Direct	Não
idd319	2017	Gomez, J., & Linan-Cembrano, G.	SpotEgg: an image-processing tool for automatized analysis of colouration and spottiness	Journal of Avian Biology	Web of Science	Não
idd320	2017	Dugas, M. B., Strickler, S. A., & Stynoski, J. L.	Tadpole begging reveals high quality	Journal of Evolutionary Biology	Web of Science	Não

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idd321	2017	Liedtke, H. C., Mueller, H., Hafner, J., Penner, J., Gower, D. J., Mazuch, T., Roedel, M.-O., & Loader, S. P.	Terrestrial reproduction as an adaptation to steep terrain in African toads	Proceedings of the Royal Society B-Biological Sciences	Web of Science	Sim
idd322	2017	Onorati, M., & Vignoli, L.	The darker the night, the brighter the stars: consequences of nocturnal brightness on amphibian reproduction	Biological Journal of the Linnean Society	Web of Science	Não
idd323	2017	Santos, M. T. T., Pezzuti, T. L., Barata, I. M., Fortes Leite, F. S., & Garcia, P. C. A.	The tadpole of the microendemic, bromeligenous <i>Crossodactylodes itambe</i> (Anura, Leptodactylidae) from the endangered 'Campo Rupestre' of southeastern Brazil, with additional comments on natural history	South American Journal of Herpetology	Web of Science	Não
idd324	2017	Wang, X., Liu, S., & Liu, Z.	Underwater sonar image detection: A combination of nonlocal spatial information and quantum-inspired shuffled frog leaping algorithm	PLoS ONE	Science Direct	Não
idd325	2018	Zhong, M., Yu, X., & Liao, W.	A review for life-history traits variation in frogs especially for anurans in China	Asian Herpetological Research	Web of Science	Não
idd326	2018	Bohenek, J. R., & Resetarits, W. J. Jr.	Are direct density cues, not resource competition, driving life history trajectories in a polyphenic salamander?	Evolutionary Ecology	Web of Science	Não
idd327	2018	Hardy, S. P., Hardy, D. R., & Gil, K. C.	Avian nesting and roosting on glaciers at high elevation, Cordillera Vilcanota, Peru	Wilson Journal of Ornithology	Web of Science	Não
idd328	2018	Nicolaus, M., & Edelaar, P.	Comparing the consequences of natural selection, adaptive phenotypic plasticity, and matching habitat choice for phenotype-environment matching, population genetic structure, and reproductive isolation in meta-populations	Ecology and Evolution	Web of Science	Não
idd329	2018	Ibragimova, D. V., & Lyapkov, S. M.	Demographic and morphometric characteristics of the moor frog ( <i>Rana arvalis</i> ) from a transformed habitat in the Khanty-Mansy autonomous region - Yugra	Zoologicheskyy Zhurnal	Web of Science	Não

Idd	Ano	Autoria	Título	Jornal	Base	Selecionado
idd330	2018	Cabezas-Cartes, F., Boretto, J. M., & Ibarguengoytia, N. R.	Effects of climate and latitude on age at maturity and longevity of lizards studied by skeletochronology	Integrative and Comparative Biology	Web of Science	Não
idd331	2018	Cullen, E., Fernandez-Mazuecos, M., & Glover, B. J.	Evolution of nectar spur length in a Glade of <i>Linaria</i> reflects changes in cell division rather than in cell expansion	Annals of Botany	Web of Science	Não
idd332	2018	Seshadri, K. S., & Bickford, D. P.	Faithful fathers and crooked cannibals: the adaptive significance of parental care in the bush frog <i>Raorchestes chalazodes</i> , Western Ghats, India	Behavioral Ecology and Sociobiology	Web of Science e Science Direct	Não
idd333	2018	Amat, F., & Meiri, S.	Geographical, climatic and biological constraints on age at sexual maturity in amphibians	Biological Journal of the Linnean Society	Web of Science	Não
idd334	2018	De Lisle, S. P., Paiva, S., & Rowe, L.	Habitat partitioning during character displacement between the sexes	Biology Letters	Web of Science	Não
idd335	2018	Palka, M., Tomczak, A., Grabowska, K., Machowska, M., Piekarowicz, K., Rzepecka, D., & Rzepecki, R.	Laminopathies: what can humans learn from fruit flies	Cellular & Molecular Biology Letters	Web of Science	Não
idd336	2018	Liedtke, H. C., Gower, D. J., Wilkinson, M., & Gomez-Mestre, I.	Macroevolutionary shift in the size of amphibian genomes and the role of life history and climate	Nature Ecology & Evolution	Web of Science e Science Direct	Não
idd337	2018	Ruuskanen, S., & Hsu, B.-Y.	Maternal Thyroid Hormones: An Unexplored Mechanism Underlying Maternal Effects in an Ecological Framework	Physiological and Biochemical Zoology	Web of Science	Não
idd338	2018	Taucce, P. P. G., Canedo, C., Parreiras, J. S., Drummond, L. O., Nogueira-Costa, P., & Haddad, C. F. B.	Molecular phylogeny of <i>Ischnocnema</i> (Anura: Brachycephalidae) with the redefinition of its series and the description of two new species	Molecular Phylogenetics and Evolution	Web of Science	Não

Idd	Ano	Autoria	Título	Jornal	Base	Selecionado
idd339	2018	Dornburg, A., Warren, D. L., Zapfe, K. L., Morris, R., Iglesias, T. L., Lamb, A., Hogue, G., Lukas, L., & Wong, R.	Testing ontogenetic patterns of sexual size dimorphism against expectations of the expensive tissue hypothesis, an intraspecific example using oyster toadfish ( <i>Opsanus tau</i> )	Ecology and Evolution	Web of Science	Não
idd340	2018	Pennell, M. W., Mank, J. E., & Peichel, C. L.	Transitions in sex determination and sex chromosomes across vertebrate species	Molecular Ecology	Web of Science	Não
idd341	2018	De la Riva, I., Chaparro, J. C., Castroviejo-Fisher, S., & Padial, J. M.	Underestimated anuran radiations in the high Andes: five new species and a new genus of Holoadeninae, and their phylogenetic relationships (Anura: Craugastoridae)	Zoological Journal of the Linnean Society	Web of Science	Não
idd342	2019	Cummins, D., Kennington, W. J., Rudin-Bitterli, T., & Mitchell, N. J.	A genome-wide search for local adaptation in a terrestrial-breeding frog reveals vulnerability to climate change	Global Change Biology	Web of Science	Não
idd343	2019	Peace, A., O'Regan, S. M., Spatz, J. A., Reilly, P. L., Hill, R. D., Carter, E. D., Wilkes, R. P., Waltzek, T. B., Miller, D. L., & Gray, M. J.	A highly invasive chimeric ranavirus can decimate tadpole populations rapidly through multiple transmission pathways	Ecological Modelling	Web of Science e Science Direct	Não
idd344	2019	Jiang, K., Wang, K., Wang, Y.-F., Li, C., & Che, J.	A new species of the endemic Himalayan genus <i>Liurana</i> (Anura, Ceratobatrachidae) from southeastern Tibet, China, with comments on the distribution, reproductive biology, and conservation of the genus	Zoological Research	Web of Science	Não
idd345	2019	Mai, C. L., & Liao, W. B.	Brain size evolution in anurans: a review	Animal Biology	Web of Science	Não
idd346	2019	Gould, J.	Build me up to break me down: frothed spawn in the sandpaper frog, <i>Lechriodus fletcheri</i> , is formed by female parents and later broken down by their offspring	Australian Journal of Zoology	Web of Science	Não

Idd	Ano	Autoria	Título	Jornal	Base	Selecionado
idd347	2019	Smiseth, P. T.	Coordination, cooperation, and conflict between caring parents in burying beetles	Frontiers in Ecology and Evolution	Web of Science	Não
idd348	2019	Sou, S. K., Sow, K. K., & Nandi, A. P.	Description of a new species of <i>Rhabdias</i> Stiles and Hassall, 1905 (Nematoda, Rhabdiasidae) in <i>Duttaphrynus melanostictus</i> (Schneider, 1899) from West Bengal, India	Acta Parasitologica	Web of Science	Não
idd349	2019	Ortega-Recalde, O., Hore, T. A.	DNA methylation in the vertebrate germline: balancing memory and erasure	DNA Methylation	Web of Science	Não
idd350	2019	Zumbado-Ulate, H., Nelson, K. N., Garcia-Rodriguez, A., Chaves, G., Arias, E., Bolanos, F., Whitfield, S. M., & Searle, C. L.	Endemic infection of <i>Batrachochytrium dendrobatidis</i> in Costa Rica: Implications for amphibian conservation at regional and species level	Diversity-Basel	Web of Science	Não
idd351	2019	Laslo, M., Denver, R. J., & Hanken, J.	Evolutionary conservation of thyroid hormone receptor and deiodinase expression dynamics in ovo in a direct-developing frog, <i>Eleutherodactylus coqui</i>	Frontiers in Endocrinology	Web of Science e Science Direct	Não
idd352	2019	Paluh, D. J., Coloma, L. A., & Blackburn, D. C.	Evolutionary Lability in Life History, Morphology, and Performance in Andean Marsupial Frogs	Integrative and Comparative Biology	Web of Science	Não
idd353	2019	Cai, Y. L., Mai, C. L., & Liao, W. B.	Frogs with denser group-spawning mature later and live longer	Scientific Reports	Web of Science	Não
idd354	2019	Oromi, N., Valbuena-Urena, E., Soler-Membrives, A., Amat, F., Camarasa, S., Carranza, S., Sanuy, D., & Denoel, M.	Genetic structure of lake and stream populations in a Pyrenean amphibian ( <i>Calotriton asper</i> ) reveals evolutionary significant units associated with paedomorphosis	Journal of Zoological Systematics and Evolutionary Research	Web of Science	Não



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idd355	2019	Pujol-Buxo, E., Riano, G. M., & Llorente, G. A.	Mild segregation in the breeding preferences of an invasive anuran ( <i>Discoglossus pictus</i> ) and its main native competitor ( <i>Epidalea calamita</i> ) in ephemeral ponds	Amphibia-Reptilia	Web of Science	Não
idd356	2019	Bardua, C., Wilkinson, M., Gower, D. J., Sherratt, E., & Goswami, A.	Morphological evolution and modularity of the caecilian skull	BMC Evolutionary Biology	Web of Science	Não
idd357	2019	Chuliver, M., & Scanferla, A.	Morphology and postnatal ontogeny of the dentition of <i>Chthonerpeton indistinctum</i> (Gymnophiona: Typhlonectidae)	Amphibia-Reptilia	Web of Science	Não
idd358	2019	Morsy, K., Al-Kahtani, M., Shati, A., El-Kott, A., Abdel-Gaber, R., & Fol, M.	New host and locality record of <i>Parapharyngodon japonicus</i> (Nematoda: Oxyuroidea) from the Egyptian changeable lizard <i>Agama mutabilis</i> (Agamidae): A light and scanning electron microscopy	Helminthologia	Web of Science	Não
idd359	2019	Sauer, M., & Kleine-Vehn, J.	PIN-FORMED and PIN-LIKES auxin transport facilitators	Development	Web of Science	Não
idd360	2019	Nousch, M.; Yeroslaviz, A., & Eckmann, C. R.	Stage-specific combinations of opposing poly(A) modifying enzymes guide gene expression during early oogenesis	Nucleic Acids Research	Web of Science	Não
idd361	2019	Ledbetter, N. M., & Bonett, R. M.	Terrestriality constrains salamander limb diversification: Implications for the evolution of pentadactyly	Journal of Evolutionary Biology	Web of Science	Não
idd362	2019	Mohanty, N. P., & Measey, J.	The global pet trade in amphibians: species traits, taxonomic bias, and future directions	Biodiversity and Conservation	Web of Science	Não
idd363	2019	von May, R., Catenazzi, A., Santa-Cruz, R., Gutierrez, A. S., Moritz, C., & Rabosky, D. L.	Thermal physiological traits in tropical lowland amphibians: Vulnerability to climate warming and cooling	PLoS ONE	Science Direct	Não

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idd364	2019	Seidl, F., Levis, N. A., Jones, C. D., Monroy-Eklund, A., Ehrenreich, I. M., & Pfennig, K. S.	Variation in hybrid gene expression: Implications for the evolution of genetic incompatibilities in interbreeding species	Molecular Ecology	Web of Science e Science Direct	Não
idd365	2020	Rojo-Bartolome, I., Santana de Souza, J. E., Diaz de Cerio, O., Cancio, I.	Duplication and subfunctionalisation of the general transcription factor IIIA (gtf3a) gene in teleost genomes, with ovarian specific transcription of gtf3ab	Plos One	Web of Science	Não
idd366	2020	Goldberg, J., Taucce, P. P. G., Ines Quinzio, S., Haddad, C. F. B., & Vera Candiotti, F.	Increasing our knowledge on direct-developing frogs: The ontogeny of <i>Ischnocnema henselii</i> (Anura: Brachycephalidae)	Zoologischer Anzeiger	Web of Science	Não
idd367	2020	Dufresnes, C., Pribille, M., Alard, B., Goncalves, H., Amat, F., Crochet, P.-A., Dubey, S., Perrin, N., Fumagalli, L., Vences, M., & Martinez-Solano I.	Integrating hybrid zone analyses in species delimitation: lessons from two anuran radiations of the Western Mediterranean	Heredity	Web of Science e Science Direct	Não
idd368	2020	Fusinatto, L. A., Diniz, B. L. T., de Siqueira, A. S., Van Sluys, M., Sequeira, F., & Duarte Rocha, C. F.	Living in a tiny world: reproductive biology and population ecology of the Neotropical miniature frog <i>Euparkerella</i> aff. <i>brasiliensis</i> (Terraranae, Strabomantidae)	Amphibia-Reptilia	Web of Science e Science Direct	Não
idd369	2020	Trudeau, V. L., & Somoza, G. M.	Multimodal hypothalamo-hypophysial communication in the vertebrates	General and Comparative Endocrinology	Science Direct	Não
idd370	2020	Rowinski, P. K., Laurila, A., Gotthard, K., Sowersby, W., Lind, M. I., Richter-Boix, A., Eckerstrom-Liedholm, S., & Bogen, B.	Parental effects influence life history traits and covary with an environmental cline in common frog populations	Oecologia	Web of Science	Não
idd371	2020	Suriadna, N. M., Mykytynets, G. I., Pupins, M., & Gasso, V. Y.	Population systems of Eurasian water frogs ( <i>Pelophylax</i> ) in the south of Ukraine	Biosystems Diversity	Web of Science e	Não

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					Science Direct	
idd372	2020	Dobolyi, A., Olah, S., Keller, D., Kumari, R., Fazekas, E. A., Csikos, V., Renner, E., & Cservenak, M.	Secretion and function of pituitary prolactin in evolutionary perspective	Frontiers in Neuroscience	Web of Science e Science Direct	Não
idd373	2020	Lukas, P., & Olsson, L.	Sequence of chondrocranial development in the oriental fire bellied toad <i>Bombina orientalis</i>	Journal of Morphology	Web of Science	Não
idd374	2020	Savinykh, N. P., & Shabalkina, S. V.	Shoot-formation model as a basis for adaptations of flowering plants	Contemporary Problems of Ecology	Web of Science	Não
idd375	2020	Longo, A. V., Rodriguez-Gomez, C. A., Zegarra, J. P., Monzon, O., Claudio-Hernandez, H. J., Joglear, R. L., Zamúdio, K. R., Burrowes, P. A., & Lopez-Torres, A. L.	Tick parasitism as a cost of sexual selection and male parental care in a Neotropical frog	Ecosphere	Web of Science	Não