

Hormones and the Physiological Architecture of Life Hi

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The evolution of ovarian oocyte decline with aging and possible relationships to Down syndrome and Alzheimer disease. <i>Experimental Gerontology</i> , 1994, 29, 299-304.	1.2	16
2	Glucocorticoids and aging. <i>Aging Clinical and Experimental Research</i> , 1995, 7, 407-413.	1.4	21
3	Parasites and the ontogeny of sexual size dimorphism in a passerine bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1996, 263, 9-12.	1.2	54
4	Parental Care in Invertebrates. <i>Advances in the Study of Behavior</i> , 1996, 25, 3-51.	1.0	66
5	Common endocrine and genetic mechanisms of behavioral development in male and worker honey bees and the evolution of division of labor.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 11718-11722.	3.3	79
6	Immunocompetence and Animal Population Regulation. <i>Oikos</i> , 1996, 76, 594.	1.2	92
7	Genetic analysis of ageing: role of oxidative damage and environmental stresses. <i>Nature Genetics</i> , 1996, 13, 25-34.	9.4	642
8	Selected Approaches to Using Individual Variation for Understanding Mammalian, Life-History Evolution. <i>Journal of Mammalogy</i> , 1997, 78, 311-319.	0.6	29
9	The major histocompatibility complex and mating preferences in wild house mice (<i>mus domesticus</i>). <i>Behavioral Ecology</i> , 1997, 8, 630-634.	1.0	30
10	Sex and death in the mouse: genetically delayed reproduction and senescence. <i>Genome</i> , 1997, 40, 229-235.	0.9	25
11	On the incomplete architecture of human ontogeny: Selection, optimization, and compensation as foundation of developmental theory.. <i>American Psychologist</i> , 1997, 52, 366-380.	3.8	1,524
12	Calcium Channel Density and Hippocampal Cell Death with Age in Long-Term Culture. <i>Journal of Neuroscience</i> , 1997, 17, 5629-5639.	1.7	133
13	Hormone measures in finger-prick blood spot samples: New field methods for reproductive endocrinology. , 1997, 104, 1-21.		129
14	Juvenile hormone-mediated reproduction in burying beetles: From behavior to physiology. <i>Archives of Insect Biochemistry and Physiology</i> , 1997, 35, 479-490.	0.6	54
15	Variation in the onset of incubation in the pied flycatcher (<i>Ficedula hypoleuca</i>): fitness consequences and constraints. <i>Journal of Zoology</i> , 1998, 245, 335-344.	0.8	14
16	Plasticity of smolting in spring chinook salmon: relation to growth and insulin-like growth factor-I. <i>Journal of Fish Biology</i> , 1998, 53, 808-826.	0.7	72
17	Recent advances in noninvasive techniques to monitor hormone-behavior interactions. , 1998, 107, 1-23.		229
18	Adipose tissue in human infancy and childhood: An evolutionary perspective. , 1998, 107, 177-209.		394

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19	Metamorphosis of summer flounder (<i>Paralichthys dentatus</i>): Thyroid status and the timing of gastric gland formation. <i>The Journal of Experimental Zoology</i> , 1998, 280, 413-420.	1.4	50
20	Environmental stress increases the prevalence and intensity of blood parasite infection in the common lizard <i>Lacerta vivipara</i> . <i>Ecology Letters</i> , 1998, 1, 129-138.	3.0	90
21	Up-regulation of $\hat{1}D$ Ca ²⁺ channel subunit mRNA expression in the hippocampus of aged F344 rats. <i>Neurobiology of Aging</i> , 1998, 19, 581-587.	1.5	70
22	Causes, Effects, and Constraints in the Genetics of Human Longevity. <i>American Journal of Human Genetics</i> , 1998, 62, 1008-1014.	2.6	54
23	Variations in Senescence and Longevity Include the Possibility of Negligible Senescence. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 1998, 53A, B235-B239.	1.7	78
24	HLA-DR alleles display sex-dependent effects on survival and discriminate between individual and familial longevity. <i>Human Molecular Genetics</i> , 1998, 7, 187-194.	1.4	92
25	Evolutionary Physiology of the Cost of Reproduction. <i>Oikos</i> , 1998, 83, 443.	1.2	92
26	Reductions in abscisic acid are linked with viviparous reproduction in mangroves. <i>American Journal of Botany</i> , 1998, 85, 760-769.	0.8	46
27	Epidemiology of human development. , 1998, , 47-104.		15
28	Expression of a costly, plastic secondary sexual trait is correlated with age and condition in a damselfly with two male morphs. <i>Physiological Entomology</i> , 1999, 24, 364-369.	0.6	88
29	Immunocompetence and condition-dependent sexual advertisement in male house sparrows (<i>Passer</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.3	201
30	Comparison of Growth Plasticity in the Laboratory and Field, and Implications for for the Onset of Juvenile Development in Sofie, <i>Chondrostoma toxostoma</i> . <i>Environmental Biology of Fishes</i> , 1999, 56, 153-165.	0.4	37
31	Physiological correlates of genetic variation for rate of behavioral development in the honeybee, <i>Apis mellifera</i> . <i>Behavioral Ecology and Sociobiology</i> , 1999, 47, 17-28.	0.6	36
32	Investigation of the endocrine system in extended longevity lines of <i>Drosophila melanogaster</i> â†. <i>Experimental Gerontology</i> , 1999, 34, 997-1006.	1.2	8
33	The evolution of Alzheimer disease, the reproductive schedule, and apoE isoformsâ†. <i>Neurobiology of Aging</i> , 1999, 20, 407-428.	1.5	198
34	MATE CHOICE IN TREE CRICKETS AND THEIR KIN. <i>Annual Review of Entomology</i> , 1999, 44, 371-396.	5.7	60
35	Contrasting stress response of male Arctic ground squirrels and red squirrels. , 2000, 286, 390-404.		61
36	IMITATING THE INITIAL EVOLUTIONARY STAGE OF A TAIL ORNAMENT. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 704-711.	1.1	23

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37	CALORIE RESTRICTION AND AGING: A LIFE-HISTORY ANALYSIS. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 740-750.	1.1	259
38	Carotenoid-based sexual coloration and body condition in nesting male sticklebacks. <i>Journal of Fish Biology</i> , 2000, 57, 777-790.	0.7	50
39	Consistency of temperament in bighorn ewes and correlates with behaviour and life history. <i>Animal Behaviour</i> , 2000, 60, 589-597.	0.8	389
40	Primate sexual swellings as coevolved signal systems. <i>Primates</i> , 2000, 41, 1-16.	0.7	35
41	Genetic variation in worker temporal polyethism and colony defensiveness in the honey bee, <i>Apis mellifera</i> . <i>Behavioral Ecology</i> , 2000, 11, 44-55.	1.0	75
42	CALORIE RESTRICTION AND AGING: A LIFE-HISTORY ANALYSIS. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 740.	1.1	38
43	Experimental (Tamoxifen-induced) Manipulation of Female Reproduction in Zebra Finches (<i>Taeniopygia</i>) Tj ETQq0,0,0 rgBT /Overlock 1	0.6	23
45	The Ecology and Physiology of Viviparous and Recalcitrant Seeds. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2000, 31, 107-138.	6.7	182
46	The Physiology of Life History Trade-Offs in Animals. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2001, 32, 95-126.	6.7	1,204
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48	THE GENETICS OF AGING. <i>Annual Review of Genomics and Human Genetics</i> , 2001, 2, 435-462.	2.5	340
49	A Means to an End: The Biological Basis of Aging and Death (review). <i>Human Biology</i> , 2001, 73, 897-901.	0.4	0
50	Age-specific moose (<i>Alces alces</i>) mortality in a predator-free environment: Evidence for senescence in females. <i>Ecoscience</i> , 2001, 8, 157-163.	0.6	75
51	The evolution of male mate choice in insects: a synthesis of ideas and evidence. <i>Biological Reviews</i> , 2001, 76, 305-339.	4.7	842
52	Costs of sexual traits: a mismatch between theoretical considerations and empirical evidence. <i>Biological Reviews</i> , 2001, 76, 365-376.	4.7	387
53	Runaway social games, genetic cycles driven by alternative male and female strategies, and the origin of morphs. <i>Contemporary Issues in Genetics and Evolution</i> , 2001, , 417-434.	0.9	20
54	COUNTERGRADIENT VARIATION AND SECONDARY SEXUAL COLOR: PHENOTYPIC CONVERGENCE PROMOTES GENETIC DIVERGENCE IN CAROTENOID USE BETWEEN SYMPATRIC ANADROMOUS AND NONANADROMOUS MORPHS OF SOCKEYE SALMON (<i>ONCORHYNCHUS NERKA</i>). <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 380-391.	1.1	108
55	HORMONAL MANIPULATION OF OFFSPRING NUMBER: MATERNAL EFFORT AND REPRODUCTIVE COSTS. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 1530.	1.1	5

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56	GENETIC VARIATION AT A MAJOR HISTOCOMPATIBILITY LOCUS WITHIN AND AMONG POPULATIONS OF WHITE-TAILED DEER (ODOCOILEUS VIRGINIANUS). <i>Journal of Mammalogy</i> , 2002, 83, 31-39.	0.6	17
57	Evolution and the Plasticity of Aging in the Reproductive Schedules in Long-Lived Animals. , 2002, , 799-820.		5
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59	Sexual selection: an evolutionary force in plants?. <i>Biological Reviews</i> , 2002, 77, 537-562.	4.7	136
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61	HORMONAL MANIPULATION OF OFFSPRING NUMBER: MATERNAL EFFORT AND REPRODUCTIVE COSTS. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 1530-1537.	1.1	45
62	EVOLUTION OF EJACULATES: PATTERNS OF PHENOTYPIC AND GENOTYPIC VARIATION AND CONDITION DEPENDENCE IN SPERM COMPETITION TRAITS. <i>Evolution; International Journal of Organic Evolution</i> , 2002, 56, 1622-1631.	1.1	170
63	Females prefer males with larger first dorsal fins in the common freshwater goby. <i>Journal of Fish Biology</i> , 2002, 61, 899-914.	0.7	25
64	Energetics and reproductive effort. <i>American Journal of Human Biology</i> , 2003, 15, 342-351.	0.8	457
65	Costs of resistance: genetic correlations and potential trade-offs in an insect immune System. <i>Journal of Evolutionary Biology</i> , 2003, 17, 421-429.	0.8	237
66	EVOLUTION OF THE STRUCTURE OF TAIL FEATHERS: IMPLICATIONS FOR THE THEORY OF SEXUAL SELECTION. <i>Evolution; International Journal of Organic Evolution</i> , 2003, 57, 397-405.	1.1	30
69	Evolutionary and biological theories of senescence. , 2003, , 34-70.		0
70	Human variation: growth, development, life history, and senescence. , 2003, , 71-130.		0
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72	Human life span and life extension. , 2003, , 197-225.		0
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75	The Genetic Architecture of the Behavioral Ontogeny of Foraging in Honeybee Workers. <i>Genetics</i> , 2004, 167, 1767-1779.	1.2	80
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79	Selection on insect immunity in the wild. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 2157-2160.	1.2	51
80	Heightened condition dependence is not a general feature of male eyespan in stalk-eyed flies (Diptera: Tj ETQq1 1 0.784314 rgBT /Over	0.8	38
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82	CONDITION DEPENDENCE OF SEXUAL ORNAMENT SIZE AND VARIATION IN THE STALK-EYED FLY <i>CYRTODIOPSIS DALMANNI</i> (DIPTERA: DIOPSIDAE). <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 1038-1046.	1.1	192
83	Nutrition, hormones and life history in burying beetles. <i>Journal of Insect Physiology</i> , 2004, 50, 383-391.	0.9	54
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86	Butterfly Selected Lines Explore the Hormonal Basis of Interactions between Life Histories and Morphology. <i>American Naturalist</i> , 2004, 163, E76-E87.	1.0	41
87	Meatâ€ Adaptive Genes and the Evolution of Slower Aging in Humans. <i>Quarterly Review of Biology</i> , 2004, 79, 3-50.	0.0	188
88	Behavioral sensitivity to corticosterone in juveniles of the wall lizard, <i>Podarcis muralis</i> . <i>Physiology and Behavior</i> , 2004, 81, 121-127.	1.0	35
89	Why humans need type 5 phosphodiesterase inhibitors. <i>Journal of Developmental and Physical Disabilities</i> , 2005, 28, 14-17.	3.6	10
90	Hormone signaling in evolution and development: a non-model system approaches. <i>BioEssays</i> , 2005, 27, 64-75.	1.2	84
91	Hormonal pleiotropy and the juvenile hormone regulation of <i>Drosophila</i> development and life history. <i>BioEssays</i> , 2005, 27, 999-1010.	1.2	422
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93	Juvenile and Steroid Hormones in <i>Drosophila melanogaster</i> Longevity. , 2005, , 415-448.		8
94	A Biocultural Life History Approach to the Developmental Psychobiology of Male Aggression. , 2005, , 187-222.		9

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96	Testosterone in Females: Mediator of Adaptive Traits, Constraint on Sexual Dimorphism, or Both?. <i>American Naturalist</i> , 2005, 166, S85-S98.	1.0	246
97	The Development and Evolution of Division of Labor and Foraging Specialization in a Social Insect (<i>Apis mellifera</i> L.). <i>Current Topics in Developmental Biology</i> , 2006, 74, 253-286.	1.0	139
98	Behavioral and physiological responses to experimentally elevated testosterone in female dark-eyed juncos (<i>Junco hyemalis carolinensis</i>). <i>Hormones and Behavior</i> , 2006, 50, 200-207.	1.0	112
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100	Multiple Cues in Status Signalling: The Role of Wingbars in Aggressive Interactions of Male House Sparrows. <i>Ethology</i> , 2006, 112, 947-954.	0.5	62
101	The design of complex sexual traits in male barn swallows: associations between signal attributes. <i>Journal of Evolutionary Biology</i> , 2006, 19, 2052-2066.	0.8	30
102	Colour and colour vision of creatures great and small. <i>Coloration Technology</i> , 2006, 122, 61-73.	0.7	11
103	Mating patterns and reproductive success in captive koalas (<i>Phascolarctos cinereus</i>). <i>Journal of Zoology</i> , 2006, 270, 512-516.	0.8	18
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107	Comparing thyroid and insect hormone signaling. <i>Integrative and Comparative Biology</i> , 2006, 46, 777-794.	0.9	51
108	Effects of mating, breeding system and parasites on reproduction in hermaphrodites: pulmonate gastropods (Mollusca). <i>Animal Biology</i> , 2007, 57, 137-195.	0.6	56
109	Variation in Endocrine Signaling Underlies Variation in Social Life History. <i>American Naturalist</i> , 2007, 170, 37-46.	1.0	86
110	Natural Variation in a Testosterone-Mediated Trade-Off between Mating Effort and Parental Effort. <i>American Naturalist</i> , 2007, 170, 864-875.	1.0	220
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113	Senescence, Aging, and Disease. <i>Journal of Physiological Anthropology</i> , 2007, 26, 365-372.	1.0	39

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119	Influence of developmental environment on male- and female-mediated sperm precedence in <i>Drosophila melanogaster</i> . <i>Journal of Evolutionary Biology</i> , 2007, 20, 381-391.	0.8	87
120	The effects of reproduction on courtship, fertility and longevity within and between alternative male mating tactics of the horned beetle, <i>Onthophagus binodis</i> . <i>Journal of Evolutionary Biology</i> , 2007, 20, 488-495.	0.8	30
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122	JUVENILE HORMONE AS A REGULATOR OF THE TRADE-OFF BETWEEN REPRODUCTION AND LIFE SPAN IN <i>DROSOPHILA MELANOGASTER</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 1980-1991.	1.1	108
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124	Diet quality affects an attractive white plumage pattern in dark-eyed juncos (<i>Junco hyemalis</i>). <i>Behavioral Ecology and Sociobiology</i> , 2007, 61, 1391-1399.	0.6	79
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131	Experimentally-elevated testosterone, female parental care, and reproductive success in a songbird, the Dark-eyed Junco (<i>Junco hyemalis</i>). <i>Hormones and Behavior</i> , 2008, 54, 571-578.	1.0	56

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133	Hematological changes associated with egg production: estrogen dependence and repeatability. <i>Journal of Experimental Biology</i> , 2008, 211, 400-408.	0.8	39
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138	Hormones, performance and fitness: Natural history and endocrine experiments on a lizard (<i>Sceloporus undulatus</i>). <i>Integrative and Comparative Biology</i> , 2009, 49, 393-407.	0.9	75
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140	Endocrine mechanisms of primate life history trade-offs: Growth and reproductive maturation in vervet monkeys. <i>American Journal of Human Biology</i> , 2009, 21, 754-761.	0.8	53
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142	Reduced major histocompatibility complex class II polymorphism in a hunter-managed isolated Iberian red deer population. <i>Journal of Zoology</i> , 2009, 277, 157-170.	0.8	13
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144	Individual variation in baseline and stress-induced corticosterone and prolactin levels predicts parental effort by nesting mourning doves. <i>Hormones and Behavior</i> , 2009, 56, 457-464.	1.0	66
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152	The big and small of it: How body size evolves. <i>American Journal of Physical Anthropology</i> , 2010, 143, 46-62.	2.1	25
153	ORIGINAL ARTICLE: Leptin associations with age, weight, and sex among chimpanzees (<i>Pan troglodytes</i>). <i>Evolution</i> , 2010, 64, 166-179.	0.3	6
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155	An evolutionary and life history perspective on human male reproductive senescence. <i>Annals of the New York Academy of Sciences</i> , 2010, 1204, 54-64.	1.8	26
156	Ovarian aging in developmental and evolutionary contexts. <i>Annals of the New York Academy of Sciences</i> , 2010, 1204, 82-94.	1.8	45
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162	Evolutionary Endocrinology. , 0, , 127-143.		4
164	Diversification of Life Histories in New World Birds. <i>Auk</i> , 2010, 127, 253-262.	0.7	68
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