Charles T Snowdon

List of Publications by Year
in descending order

139 papers	8,217 citations	22153 59 h-index	51608 86 g-index
144 all docs	144 docs citations	144 times ranked	2831 citing authors

#	Article	IF	Citations
1	Vascular, cardiac, and renal lesions attributed to primary systemic hypertension in western pygmy marmosets (Cebuella pygmaea). Veterinary Pathology, 2022, 59, 358-370.	1.7	0
2	Contextual complexity of chemical signals in callitrichids. American Journal of Primatology, 2021, 83, e23172.	1.7	4
3	A century of the Journal of Comparative Psychology.. Journal of Comparative Psychology (Washington, D C: 1983), 2021, 135, 15-20.	0.5	0
4	Factors influencing the survival of wild cottonâ€top tamarin (Saguinus oedipus) infants. American Journal of Primatology, 2021, 83, e23262.	1.7	8
5	Animal Signals, Music and Emotional Well-Being. Animals, 2021, 11, 2670.	2.3	11
6	Cognitive Components of Vocal Communication: A Case Study. Animals, 2018, 8, 126.	2.3	15
7	Learning from monkey â€œtalkâ€• Science, 2017, 355, 1120-1122.	12.6	28
8	Vocal Communication in Family-Living and Pair-Bonded Primates. Springer Handbook of Auditory Research, 2017, , 141-174.	0.7	23
9	Stick-weaving: Innovative behavior in tamarins (Saguinus oedipus).. Journal of Comparative Psychology (Washington, D C: 1983), 2017, 131, 174-178.	0.5	8
10	Nonâ€human primates avoid the detrimental effects of prenatal androgen exposure in mixedâ€sex litters: combined demographic, behavioral, and genetic analyses. American Journal of Primatology, 2016, 78, 1304-1315.	1.7	7
11	Fecal glucocorticoid metabolite responses to management stressors and social change in four species of callitrichine monkeys. Primates, 2016, 57, 267-277.	1.1	11
12	Variation in Prolactin Is Related to Variation in Sexual Behavior and Contact Affiliation. PLoS ONE, 2015, 10, e0120650.	2.5	32
13	Music evolution and neuroscience. Progress in Brain Research, 2015, 217, 17-34.	1.4	47
14	Cats prefer species-appropriate music. Applied Animal Behaviour Science, 2015, 166, 106-111.	1.9	81
15	Both parents respond equally to infant cues in the cooperatively breeding common marmoset, Callithrix jacchus. Animal Behaviour, 2014, 97, 95-103.	1.9	13
16	Hiding in Plain Sight: Why Mutual Mate Choice Should Have Been Found Sooner. Psychological Inquiry, 2013, 24, 237-240.	0.9	1
17	Language Parallels in New World Primates. , 2013, , 241-261.		10
18	Normal hematologic and serum biochemical values of cotton-top tamarins (Saguinus oedipus). Journal of the American Association for Laboratory Animal Science, 2012, 51, 150-4.	1.2	6

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19	Behavioral and Neuroendocrine Interactions in Affiliation. , 2011, , 307-331.		1
20	Conditioned sexual arousal in a nonhuman primate. Hormones and Behavior, 2011, 59, 696-701.	2.1	23
21	Socially biased learning among adult cottontop tamarins (Saguinus oedipus). American Journal of Primatology, 2010, 72, 287-295.	1.7	9
22	Affective responses in tamarins elicited by species-specific music. Biology Letters, 2010, 6, 30-32.	2.3	47
23	Prosocial behaviour emerges independent of reciprocity in cottontop tamarins. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 3845-3851.	2.6	77
24	Variation in oxytocin is related to variation in affiliative behavior in monogamous, pairbonded tamarins. Hormones and Behavior, 2010, 58, 614-618.	2.1	117
25	Dialects in pygmy marmosets? Population variation in call structure. American Journal of Primatology, 2009, 71, 333-342.	1.7	65
26	Social influences on ant-dipping acquisition in the wild chimpanzees (Pan troglodytes verus) of Bossou, Guinea, West Africa. Animal Cognition, 2009, 12, 37-48.	1.8	147
27	Can Auditory Playback Condition Predator Mobbing in Captive-reared Saguinus oedipus?. International Journal of Primatology, 2009, 30, 93-102.	1.9	15
28	Cooperatively breeding cottontop tamarins (Saguinus oedipus) do not donate rewards to their long-term mates.. Journal of Comparative Psychology (Washington, D C: 1983), 2009, 123, 231-241.	0.5	97
29	Chapter 7 Plasticity of Communication in Nonhuman Primates. Advances in the Study of Behavior, 2009, , 239-276.	1.6	38
30	Captiveâ€born cottonâ€top tamarins (Saguinus oedipus) respond similarly to vocalizations of predators and sympatric nonpredators. American Journal of Primatology, 2008, 70, 707-710.	1.7	17
31	The effects of unequal reward distributions on cooperative problem solving by cottontop tamarins, Saguinus oedipus. Animal Behaviour, 2008, 75, 245-257.	1.9	61
32	Socially biased learning in the acquisition of a complex foraging task in juvenile cottontop tamarins, Saguinus oedipus. Animal Behaviour, 2008, 75, 267-277.	1.9	52
33	Exposure to infant scent lowers serum testosterone in father common marmosets (Callithrix) Tj ETQq1 1 0.784314 rgBT /Overloc	2.3	40
34	Cooperative breeders do cooperate. Behavioural Processes, 2007, 76, 138-141.	1.1	54
35	Developmental changes in food transfers in cotton-top tamarins (Saguinus oedipus). American Journal of Primatology, 2007, 69, 955-965.	1.7	20
36	Vocal Response of Captive-reared Saguinus oedipus During Mobbing. International Journal of Primatology, 2007, 28, 257-270.	1.9	20

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37	Pregnancy weight gain: marmoset and tamarin dads show it too. Biology Letters, 2006, 2, 181-183.	2.3	44
38	The role of social context and individual experience in novel task acquisition in cottontop tamarins, Saguinus oedipus. Animal Behaviour, 2006, 71, 933-943.	1.9	35
39	Labile sex differences in long calling in cotton-top tamarins. American Journal of Primatology, 2006, 68, 153-160.	1.7	7
40	Social odours, sexual arousal and pairbonding in primates. Philosophical Transactions of the Royal Society B: Biological Sciences, 2006, 361, 2079-2089.	4.0	36
41	Cooperative problem solving in a cooperatively breeding primate (Saguinus oedipus). Animal Behaviour, 2005, 69, 133-142.	1.9	78
42	Interpopulation differences in exudate feeding of pygmy marmosets in Ecuadorian Amazonia. American Journal of Primatology, 2005, 66, 145-158.	1.7	85
43	Neuroendocrine response to female ovulatory odors depends upon social condition in male common marmosets, Callithrix jacchus. Hormones and Behavior, 2005, 47, 56-64.	2.1	88
44	Sexual selection and communication. , 2004, , 57-70.		41
45	Grooming as a reward? Social function of grooming between females in cooperatively breeding marmosets. Animal Behaviour, 2004, 67, 627-636.	1.9	86
46	Sexual communication between breeding male and female cotton-top tamarins (Saguinus oedipus), and its relationship to infant care. American Journal of Primatology, 2004, 64, 57-69.	1.7	30
47	Activation of neural pathways associated with sexual arousal in non-human primates. Journal of Magnetic Resonance Imaging, 2004, 19, 168-175.	3.4	101
48	Responsiveness of expectant male cotton-top tamarins, Saguinus oedipus, to mate's pregnancy. Hormones and Behavior, 2004, 45, 84-92.	2.1	80
49	Maternal Watchfulness in Black Howler Monkeys (Alouatta pigra). Ethology, 2003, 109, 135-146.	1.1	29
50	Social communication about unpalatable foods in tamarins (Saguinus oedipus).. Journal of Comparative Psychology (Washington, D C: 1983), 2003, 117, 142-148.	0.5	58
51	Multiple environmental contexts and communication in pygmy marmosets (Cebuella pygmaea).. Journal of Comparative Psychology (Washington, D C: 1983), 2002, 116, 182-188.	0.5	74
52	Environmental correlates of vocal communication of wild pygmy marmosets, Cebuella pygmaea. Animal Behaviour, 2002, 63, 847-856.	1.9	132
53	Variations in care for cottontop tamarin, Saguinus oedipus, infants as a function of parental experience and group size. Animal Behaviour, 2002, 63, 1163-1174.	1.9	49
54	Costs of Caregiving: Weight Loss in Captive Adult Male Cotton-Top Tamarins (Saguinus oedipus) Following the Birth of Infants. International Journal of Primatology, 2002, 23, 179-189.	1.9	72

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55	Functional imaging of brain activity in conscious monkeys responding to sexually arousing cues. NeuroReport, 2001, 12, 2231-2236.	1.2	96
56	Social processes in communication and cognition in callitrichid monkeys: a review. Animal Cognition, 2001, 4, 247-257.	1.8	67
57	Food Transfer and Development of Feeding Behavior and Food-Associated Vocalizations in Cotton-Top Tamarins. Ethology, 2001, 107, 415-429.	1.1	53
58	Reproductive biology of captive male cottontop tamarin monkeys as a function of social environment. Animal Behaviour, 2001, 61, 65-78.	1.9	105
59	Title is missing!. International Journal of Primatology, 2001, 22, 873-875.	1.9	0
60	'BABBLING' IN PYGMY MARMOSETS: DEVELOPMENT AFTER INFANCY. Behaviour, 2001, 138, 1235-1248.	0.8	42
61	Quality, Quantity, Distribution and Audience Effects on Food Calling in Cotton-Top Tamarins. Ethology, 2000, 106, 673-690.	1.1	44
62	Bottoms-up! A refreshing change in models. Behavioral and Brain Sciences, 2000, 23, 266-267.	0.7	0
63	DEVELOPMENT OF VOCAL RESPONSES IN INFANT COTTON-TOP TAMARINS. Behaviour, 2000, 137, 629-646.	0.8	19
64	Prolactin Levels during the Periparturitional Period in the Biparental Cotton-Top Tamarin (Saguinus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5(111-122.	2.1	60
65	Preparental Hormone Levels and Parenting Experience in Male Cotton-Top Tamarins, Saguinus oedipus. Hormones and Behavior, 2000, 38, 159-167.	2.1	66
66	Effects of human activities on wild pygmy marmosets in Ecuadorian Amazonia. Biological Conservation, 2000, 94, 153-163.	4.1	156
67	Pygmy Marmosets Modify Call Structure When Paired. Ethology, 1999, 105, 893-908.	1.1	188
68	The effects of social status on food-associated calling behaviour in captive cotton-top tamarins. Animal Behaviour, 1999, 58, 1299-1305.	1.9	68
69	Title is missing!. International Journal of Primatology, 1999, 20, 295-296.	1.9	0
70	Family Feuds: Severe Aggression among Cooperatively Breeding Cotton-Top Tamarins. International Journal of Primatology, 1999, 20, 651-663.	1.9	30
71	Scent-marking behavior in wild groups of common marmosets (Callithrix jacchus). Behavioral Ecology and Sociobiology, 1999, 46, 313-324.	1.4	98
72	CD REVIEWS. Bioacoustics, 1999, 10, 97-98.	1.7	0

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73	O significado da pesquisa em Comportamento Animal. Estudos De Psicologia (Natal), 1999, 4, 365-373.	0.0	17
74	Chemical communication of reproductive status in female cotton-top tamarins (Saguinus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td		33
75	`Babbling' and social context in infant monkeys: parallels to human infants. Trends in Cognitive Sciences, 1998, 2, 31-37.	7.8	99
76	Response to Sibling Birth in Juvenile Cotton-Top Tamarins (Saguinus Oedipus). Behaviour, 1998, 135, 845-862.	0.8	15
77	Infant 'Babbling' in a Nonhuman Primate: Complex Vocal Sequences with Repeated Call Types. Behaviour, 1998, 135, 643-664.	0.8	68
78	The nurture of nature: Social, developmental, and environmental controls of aggression. Behavioral and Brain Sciences, 1998, 21, 384-385.	0.7	2
79	Reproductive events of wild cotton-top tamarins (Saguinus oedipus) in Colombia. , 1997, 43, 329-337.		44
80	Ovarian function of pygmy marmoset daughters (Cebuella pygmaea) in intact and motherless families. , 1997, 43, 347-355.		14
81	Hormonal Responses to Parental and Nonparental Conditions in Male Cotton-Top Tamarins,Saguinus oedipus,a New World Primate. Hormones and Behavior, 1996, 30, 287-297.	2.1	116
82	Infant Care in Cooperatively Breeding Species. Advances in the Study of Behavior, 1996, 25, 643-689.	1.6	83
83	The effects of infant births on the sociosexual behavior and hormonal patterns of a cooperatively breeding primate (Cebuella pygmaea). , 1996, 40, 23-39.		8
84	Metabolism of reproductive steroids during the ovarian cycle in two species of callitrichids, Saguinus oedipus and Callithrix jacchus, and estimation of the ovulatory period from fecal steroids. Biology of Reproduction, 1996, 54, 91-99.	2.7	100
85	Communication of ovulatory state to mates by female pygmy marmosets, Cebuella pygmaea. Animal Behaviour, 1995, 49, 615-621.	1.9	117
86	The Relationship of Cortisol Levels to Social Environment and Reproductive Functioning in Female Cotton-Top Tamarins, Saguinus oedipus. Hormones and Behavior, 1995, 29, 407-424.	2.1	213
87	Ontogeny of food-associated calls in cotton-top tamarins. Animal Behaviour, 1994, 47, 263-273.	1.9	72
88	Pygmy marmosets, Cebuella pygmaea, modify vocal structure in response to changed social environment. Animal Behaviour, 1994, 47, 1267-1277.	1.9	180
89	Further hormonal suppression of eldest daughter cotton-top tamarins following birth of infants. American Journal of Primatology, 1993, 31, 11-21.	1.7	52
90	Circulating and excreted hormones during the ovarian cycle in the cotton-top tamarin,Saguinus oedipus. American Journal of Primatology, 1993, 31, 55-65.	1.7	25

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91	Field Techniques for Monitoring Cotton-Top Tamarins (Saguinus oedipus oedipus) in Colombia. American Journal of Primatology, 1993, 31, 189-196.	1.7	72
92	Social factors regulating security and fear in infant rhesus monkeys. Depression, 1993, 1, 137-142.	0.6	4
93	Detection of the chemical signals of ovulation in the cotton-top tamarin, Saguinus oedipus. Animal Behaviour, 1993, 45, 313-322.	1.9	147
94	The rest of the story: Grooming, group size and vocal exchanges in neotropical primates. Behavioral and Brain Sciences, 1993, 16, 718-718.	0.7	33
95	The sounds of silence. Behavioral and Brain Sciences, 1992, 15, 167-168.	0.7	3
96	The stimulatory effect of males on the initiation but not the maintenance of ovarian cycling in cotton-top tamarins (Saguinus oedipus). American Journal of Primatology, 1992, 26, 97-108.	1.7	23
97	Food-associated calls correlate with food preferences in cotton-top tamarins. Animal Behaviour, 1991, 42, 931-937.	1.9	99
98	Predator recognition in cotton-top tamarins (Saguinus oedipus). American Journal of Primatology, 1990, 20, 283-291.	1.7	29
99	Discrimination of chirp vocalizations in the cotton-top tamarin. American Journal of Primatology, 1990, 21, 53-60.	1.7	15
100	Reproductive performance and excretion of urinary estrogens and gonadotropins in the female pygmy marmoset (Cebuella pygmaea). American Journal of Primatology, 1990, 22, 191-203.	1.7	78
101	Language capacities of nonhuman animals. American Journal of Physical Anthropology, 1990, 33, 215-243.	2.1	114
102	The role of males in the stimulation of reproductive function in female cotton-top tamarins, Saguinus o. oedipus. Animal Behaviour, 1990, 40, 731-741.	1.9	59
103	Vocal communication in New World monkeys. Journal of Human Evolution, 1989, 18, 611-633.	2.6	65
104	The criteria for successful captive propagation of endangered primates. Zoo Biology, 1989, 8, 149-161.	1.2	28
105	Apples and oranges: The pitfalls of comparative intelligence. Behavioral and Brain Sciences, 1989, 12, 605-606.	0.7	3
106	Sociosexual development, pair bond formation, and mechanisms of fertility suppression in female cotton-top tamarins (Saguinus oedipus oedipus). American Journal of Primatology, 1988, 14, 345-359.	1.7	124
107	The Endocrinology of Puberty and Reproductive Functioning in Female Cotton-Top Tamarins (Saguinus) Tj ETQq1 1 0.784314 rgBT /O	2.7	146
108	Long-call structure and its relation to taxonomy in lion tamarins. American Journal of Primatology, 1986, 11, 253-261.	1.7	43

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109	Vocal Interactions Between Unfamiliar Groups of Captive Cotton-Top Tamarins. Behaviour, 1986, 97, 273-296.	0.8	30
110	Dialects in primates?. Behavioral and Brain Sciences, 1985, 8, 116-117.	0.7	3
111	Troop-specific responses to long calls of isolated tamarins (Saguinus mystax). American Journal of Primatology, 1985, 8, 205-213.	1.7	45
112	The effect of social environment on estrogen excretion, scent marking, and sociosexual behavior in tamarins (Saguinus oedipus). American Journal of Primatology, 1984, 6, 155-167.	1.7	142
113	Reproduction and behavior in marmosets and tamarins: An introduction. American Journal of Primatology, 1984, 6, 211-213.	1.7	1
114	â€œConversationsâ€•among pygmy marmosets. American Journal of Primatology, 1984, 7, 15-20.	1.7	125
115	Social development during the first twenty weeks in the cotton-top tamarin (Saguinus o. oedipus). Animal Behaviour, 1984, 32, 432-444.	1.9	128
116	Mirror-image responses in pygmy marmosets (Cebuella pygmaea). American Journal of Primatology, 1983, 5, 211-219.	1.7	80
117	Responses to context- and individual-specific cues in cotton-top tamarin long calls. Animal Behaviour, 1983, 31, 92-101.	1.9	66
118	Ethology from a Determinist's Point of View Ethology: The Mechanisms and Evolution of Behavior James L. Gould. BioScience, 1982, 32, 685-685.	4.9	0
119	Mental retardation and neurological deficits in a twin orangutan. American Journal of Primatology, 1982, 3, 239-251.	1.7	31
120	Zeitschrift FÃ¼r Tierpsychologie, 1982, 58, 231-270.	0.2	209
121	Sexual dimorphism in responses to unfamiliar intruders in the tamarin, Saguinus oedipus. Animal Behaviour, 1981, 29, 822-829.	1.9	82
122	Acoustic adaptation in pygmy marmoset contact calls: Locational cues vary with distances between conspecifics. Behavioral Ecology and Sociobiology, 1981, 9, 295-300.	1.4	127
123	Subspecific Variation in the Long Calls of the Tamarin, Saguinus fuscollis. Zeitschrift FÃ¼r Tierpsychologie, 1981, 57, 97-110.	0.2	73
124	Social behavior of captive, group-living Orangutans. International Journal of Primatology, 1980, 1, 39-62.	1.9	41
125	Individual recognition of contact calls by pygmy marmosets. Animal Behaviour, 1980, 28, 717-727.	1.9	133
126	Neither homeostasis nor simulation. Behavioral and Brain Sciences, 1979, 2, 119-120.	0.7	0

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127	Ontogeny does not always recapitulate phylogeny. Behavioral and Brain Sciences, 1979, 2, 397-398.	0.7	4
128	Interspecific and intraspecific responses to synthesized pygmy marmoset vocalizations. Animal Behaviour, 1978, 26, 192-206.	1.9	76
129	What's the matter with mind?. Behavioral and Brain Sciences, 1978, 1, 603-604.	0.7	0
130	Increased lead ingestion in calcium-deficient monkeys. Nature, 1976, 262, 51-52.	27.8	14
131	The effects of control over high intensity noise on plasma cortisol levels in rhesus monkeys. Behavioral Biology, 1976, 16, 333-340.	2.2	145
132	Production of satiety with small intraduodenal infusions in the rat.. Journal of Comparative and Physiological Psychology, 1975, 88, 231-238.	1.8	41
133	An investigation of categorical speech discrimination by rhesus monkeys. Perception & Psychophysics, 1975, 17, 9-16.	2.3	155
134	The vocalizations of pygmy marmosets (Cebuella pygmaea). Animal Behaviour, 1975, 23, 826-842.	1.9	96
135	Effects of lateral hypothalamic lesions and vagotomy on meal patterns in rats.. Journal of Comparative and Physiological Psychology, 1974, 87, 399-409.	1.8	78
136	Learning deficits in lead-injected rats. Pharmacology Biochemistry and Behavior, 1973, 1, 599-603.	2.9	55
137	Gastrointestinal sensory and motor control of food intake.. Journal of Comparative and Physiological Psychology, 1970, 71, 68-76.	1.8	159
138	Oral and intragastric feeding in vagotomized rats.. Journal of Comparative and Physiological Psychology, 1970, 71, 59-67.	1.8	122
139	Motivation, regulation, and the control of meal parameters with oral and intragastric feeding.. Journal of Comparative and Physiological Psychology, 1969, 69, 91-100.	1.8	185