

# Charles T Snowdon

## List of Publications by Year in descending order

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139  
papers

8,217  
citations

22099

59  
h-index

51492

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 ( <i>Cebuella pygmaea</i> ). <i>Veterinary Pathology</i> , 2022, 59, 358-370.	0.8	0
2	Contextual complexity of chemical signals in callitrichids. <i>American Journal of Primatology</i> , 2021, 83, e23172.	0.8	4
3	A century of the <i>Journal of Comparative Psychology</i> . <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2021, 135, 15-20.	0.3	0
4	Factors influencing the survival of wild cotton-top tamarin ( <i>Saguinus oedipus</i> ) infants. <i>American Journal of Primatology</i> , 2021, 83, e23262.	0.8	8
5	Animal Signals, Music and Emotional Well-Being. <i>Animals</i> , 2021, 11, 2670.	1.0	11
6	Cognitive Components of Vocal Communication: A Case Study. <i>Animals</i> , 2018, 8, 126.	1.0	15
7	Learning from monkey talk. <i>Science</i> , 2017, 355, 1120-1122.	6.0	28
8	Vocal Communication in Family-Living and Pair-Bonded Primates. <i>Springer Handbook of Auditory Research</i> , 2017, , 141-174.	0.3	23
9	Stick-weaving: Innovative behavior in tamarins ( <i>Saguinus oedipus</i> ). <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2017, 131, 174-178.	0.3	8
10	Non-human primates avoid the detrimental effects of prenatal androgen exposure in mixed-sex litters: combined demographic, behavioral, and genetic analyses. <i>American Journal of Primatology</i> , 2016, 78, 1304-1315.	0.8	7
11	Fecal glucocorticoid metabolite responses to management stressors and social change in four species of callitrichine monkeys. <i>Primates</i> , 2016, 57, 267-277.	0.7	11
12	Variation in Prolactin Is Related to Variation in Sexual Behavior and Contact Affiliation. <i>PLoS ONE</i> , 2015, 10, e0120650.	1.1	32
13	Music evolution and neuroscience. <i>Progress in Brain Research</i> , 2015, 217, 17-34.	0.9	47
14	Cats prefer species-appropriate music. <i>Applied Animal Behaviour Science</i> , 2015, 166, 106-111.	0.8	81
15	Both parents respond equally to infant cues in the cooperatively breeding common marmoset, <i>Callithrix jacchus</i> . <i>Animal Behaviour</i> , 2014, 97, 95-103.	0.8	13
16	Hiding in Plain Sight: Why Mutual Mate Choice Should Have Been Found Sooner. <i>Psychological Inquiry</i> , 2013, 24, 237-240.	0.4	1
17	Language Parallels in New World Primates. , 2013, , 241-261.		10
18	Normal hematologic and serum biochemical values of cotton-top tamarins ( <i>Saguinus oedipus</i> ). <i>Journal of the American Association for Laboratory Animal Science</i> , 2012, 51, 150-4.	0.6	6

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19	Behavioral and Neuroendocrine Interactions in Affiliation. , 2011, , 307-331.		1
20	Conditioned sexual arousal in a nonhuman primate. <i>Hormones and Behavior</i> , 2011, 59, 696-701.	1.0	23
21	Socially biased learning among adult cottontop tamarins ( <i>Saguinus oedipus</i> ). <i>American Journal of Primatology</i> , 2010, 72, 287-295.	0.8	9
22	Affective responses in tamarins elicited by species-specific music. <i>Biology Letters</i> , 2010, 6, 30-32.	1.0	47
23	Prosocial behaviour emerges independent of reciprocity in cottontop tamarins. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 3845-3851.	1.2	77
24	Variation in oxytocin is related to variation in affiliative behavior in monogamous, pairbonded tamarins. <i>Hormones and Behavior</i> , 2010, 58, 614-618.	1.0	117
25	Dialects in pygmy marmosets? Population variation in call structure. <i>American Journal of Primatology</i> , 2009, 71, 333-342.	0.8	65
26	Social influences on ant-dipping acquisition in the wild chimpanzees ( <i>Pan troglodytes verus</i> ) of Bossou, Guinea, West Africa. <i>Animal Cognition</i> , 2009, 12, 37-48.	0.9	147
27	Can Auditory Playback Condition Predator Mobbing in Captive-reared <i>Saguinus oedipus</i> ?. <i>International Journal of Primatology</i> , 2009, 30, 93-102.	0.9	15
28	Cooperatively breeding cottontop tamarins ( <i>Saguinus oedipus</i> ) do not donate rewards to their long-term mates.. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2009, 123, 231-241.	0.3	97
29	Chapter 7 Plasticity of Communication in Nonhuman Primates. <i>Advances in the Study of Behavior</i> , 2009, , 239-276.	1.0	38
30	Captive-born cotton-top tamarins ( <i>Saguinus oedipus</i> ) respond similarly to vocalizations of predators and sympatric nonpredators. <i>American Journal of Primatology</i> , 2008, 70, 707-710.	0.8	17
31	The effects of unequal reward distributions on cooperative problem solving by cottontop tamarins, <i>Saguinus oedipus</i> . <i>Animal Behaviour</i> , 2008, 75, 245-257.	0.8	61
32	Socially biased learning in the acquisition of a complex foraging task in juvenile cottontop tamarins, <i>Saguinus oedipus</i> . <i>Animal Behaviour</i> , 2008, 75, 267-277.	0.8	52
33	Exposure to infant scent lowers serum testosterone in father common marmosets ( <i>Callithrix</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.0	40
34	Cooperative breeders do cooperate. <i>Behavioural Processes</i> , 2007, 76, 138-141.	0.5	54
35	Developmental changes in food transfers in cotton-top tamarins ( <i>Saguinus oedipus</i> ). <i>American Journal of Primatology</i> , 2007, 69, 955-965.	0.8	20
36	Vocal Response of Captive-reared <i>Saguinus oedipus</i> During Mobbing. <i>International Journal of Primatology</i> , 2007, 28, 257-270.	0.9	20

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37	Pregnancy weight gain: marmoset and tamarin dads show it too. <i>Biology Letters</i> , 2006, 2, 181-183.	1.0	44
38	The role of social context and individual experience in novel task acquisition in cottontop tamarins, <i>Saguinus oedipus</i> . <i>Animal Behaviour</i> , 2006, 71, 933-943.	0.8	35
39	Labile sex differences in long calling in cotton-top tamarins. <i>American Journal of Primatology</i> , 2006, 68, 153-160.	0.8	7
40	Social odours, sexual arousal and pairbonding in primates. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2006, 361, 2079-2089.	1.8	36
41	Cooperative problem solving in a cooperatively breeding primate ( <i>Saguinus oedipus</i> ). <i>Animal Behaviour</i> , 2005, 69, 133-142.	0.8	78
42	Interpopulation differences in exudate feeding of pygmy marmosets in Ecuadorian Amazonia. <i>American Journal of Primatology</i> , 2005, 66, 145-158.	0.8	85
43	Neuroendocrine response to female ovulatory odors depends upon social condition in male common marmosets, <i>Callithrix jacchus</i> . <i>Hormones and Behavior</i> , 2005, 47, 56-64.	1.0	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. <i>Animal Behaviour</i> , 2004, 67, 627-636.	0.8	86
46	Sexual communication between breeding male and female cotton-top tamarins ( <i>Saguinus oedipus</i> ), and its relationship to infant care. <i>American Journal of Primatology</i> , 2004, 64, 57-69.	0.8	30
47	Activation of neural pathways associated with sexual arousal in non-human primates. <i>Journal of Magnetic Resonance Imaging</i> , 2004, 19, 168-175.	1.9	101
48	Responsiveness of expectant male cotton-top tamarins, <i>Saguinus oedipus</i> , to mate's pregnancy. <i>Hormones and Behavior</i> , 2004, 45, 84-92.	1.0	80
49	Maternal Watchfulness in Black Howler Monkeys ( <i>Alouatta pigra</i> ). <i>Ethology</i> , 2003, 109, 135-146.	0.5	29
50	Social communication about unpalatable foods in tamarins ( <i>Saguinus oedipus</i> ).. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2003, 117, 142-148.	0.3	58
51	Multiple environmental contexts and communication in pygmy marmosets ( <i>Cebuella pygmaea</i> ).. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2002, 116, 182-188.	0.3	74
52	Environmental correlates of vocal communication of wild pygmy marmosets, <i>Cebuella pygmaea</i> . <i>Animal Behaviour</i> , 2002, 63, 847-856.	0.8	132
53	Variations in care for cottontop tamarin, <i>Saguinus oedipus</i> , infants as a function of parental experience and group size. <i>Animal Behaviour</i> , 2002, 63, 1163-1174.	0.8	49
54	Costs of Caregiving: Weight Loss in Captive Adult Male Cotton-Top Tamarins ( <i>Saguinus oedipus</i> ) Following the Birth of Infants. <i>International Journal of Primatology</i> , 2002, 23, 179-189.	0.9	72

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55	Functional imaging of brain activity in conscious monkeys responding to sexually arousing cues. <i>NeuroReport</i> , 2001, 12, 2231-2236.	0.6	96
56	Social processes in communication and cognition in callitrichid monkeys: a review. <i>Animal Cognition</i> , 2001, 4, 247-257.	0.9	67
57	Food Transfer and Development of Feeding Behavior and Food-Associated Vocalizations in Cotton-Top Tamarins. <i>Ethology</i> , 2001, 107, 415-429.	0.5	53
58	Reproductive biology of captive male cottontop tamarin monkeys as a function of social environment. <i>Animal Behaviour</i> , 2001, 61, 65-78.	0.8	105
59	Title is missing!. <i>International Journal of Primatology</i> , 2001, 22, 873-875.	0.9	0
60	'BABBLING' IN PYGMY MARMOSETS: DEVELOPMENT AFTER INFANCY. <i>Behaviour</i> , 2001, 138, 1235-1248.	0.4	42
61	Quality, Quantity, Distribution and Audience Effects on Food Calling in Cotton-Top Tamarins. <i>Ethology</i> , 2000, 106, 673-690.	0.5	44
62	Bottoms-up! A refreshing change in models. <i>Behavioral and Brain Sciences</i> , 2000, 23, 266-267.	0.4	0
63	DEVELOPMENT OF VOCAL RESPONSES IN INFANT COTTON-TOP TAMARINS. <i>Behaviour</i> , 2000, 137, 629-646.	0.4	19
64	Prolactin Levels during the Periparturitional Period in the Biparental Cotton-Top Tamarin ( <i>Saguinus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 111-122.	1.0	60
65	Preparental Hormone Levels and Parenting Experience in Male Cotton-Top Tamarins, <i>Saguinus oedipus</i> . <i>Hormones and Behavior</i> , 2000, 38, 159-167.	1.0	66
66	Effects of human activities on wild pygmy marmosets in Ecuadorian Amazonia. <i>Biological Conservation</i> , 2000, 94, 153-163.	1.9	156
67	Pygmy Marmosets Modify Call Structure When Paired. <i>Ethology</i> , 1999, 105, 893-908.	0.5	188
68	The effects of social status on food-associated calling behaviour in captive cotton-top tamarins. <i>Animal Behaviour</i> , 1999, 58, 1299-1305.	0.8	68
69	Title is missing!. <i>International Journal of Primatology</i> , 1999, 20, 295-296.	0.9	0
70	Family Feuds: Severe Aggression among Cooperatively Breeding Cotton-Top Tamarins. <i>International Journal of Primatology</i> , 1999, 20, 651-663.	0.9	30
71	Scent-marking behavior in wild groups of common marmosets ( <i>Callithrix jacchus</i> ). <i>Behavioral Ecology and Sociobiology</i> , 1999, 46, 313-324.	0.6	98
72	CD REVIEWS. <i>Bioacoustics</i> , 1999, 10, 97-98.	0.7	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 ( <i>Saguinus</i> ) 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.	4.0	99
76	Response to Sibling Birth in Juvenile Cotton-Top Tamarins ( <i>Saguinus Oedipus</i> ). Behaviour, 1998, 135, 845-862.	0.4	15
77	Infant 'Babbling' in a Nonhuman Primate: Complex Vocal Sequences with Repeated Call Types. Behaviour, 1998, 135, 643-664.	0.4	68
78	The nurture of nature: Social, developmental, and environmental controls of aggression. Behavioral and Brain Sciences, 1998, 21, 384-385.	0.4	2
79	Reproductive events of wild cotton-top tamarins ( <i>Saguinus oedipus</i> ) in Colombia. , 1997, 43, 329-337.		44
80	Ovarian function of pygmy marmoset daughters ( <i>Cebuella pygmaea</i> ) in intact and motherless families. , 1997, 43, 347-355.		14
81	Hormonal Responses to Parental and Nonparental Conditions in Male Cotton-Top Tamarins, <i>Saguinus oedipus</i> ,a New World Primate. Hormones and Behavior, 1996, 30, 287-297.	1.0	116
82	Infant Care in Cooperatively Breeding Species. Advances in the Study of Behavior, 1996, 25, 643-689.	1.0	83
83	The effects of infant births on the sociosexual behavior and hormonal patterns of a cooperatively breeding primate ( <i>Cebuella pygmaea</i> ). , 1996, 40, 23-39.		8
84	Metabolism of reproductive steroids during the ovarian cycle in two species of callitrichids, <i>Saguinus oedipus</i> and <i>Callithrix jacchus</i> , and estimation of the ovulatory period from fecal steroids. Biology of Reproduction, 1996, 54, 91-99.	1.2	100
85	Communication of ovulatory state to mates by female pygmy marmosets, <i>Cebuella pygmaea</i> . Animal Behaviour, 1995, 49, 615-621.	0.8	117
86	The Relationship of Cortisol Levels to Social Environment and Reproductive Functioning in Female Cotton-Top Tamarins, <i>Saguinus oedipus</i> . Hormones and Behavior, 1995, 29, 407-424.	1.0	213
87	Ontogeny of food-associated calls in cotton-top tamarins. Animal Behaviour, 1994, 47, 263-273.	0.8	72
88	Pygmy marmosets, <i>Cebuella pygmaea</i> , modify vocal structure in response to changed social environment. Animal Behaviour, 1994, 47, 1267-1277.	0.8	180
89	Further hormonal suppression of eldest daughter cotton-top tamarins following birth of infants. American Journal of Primatology, 1993, 31, 11-21.	0.8	52
90	Circulating and excreted hormones during the ovarian cycle in the cotton-top tamarin, <i>Saguinus oedipus</i> . American Journal of Primatology, 1993, 31, 55-65.	0.8	25

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91	Field Techniques for Monitoring Cotton-Top Tamarins ( <i>Saguinus oedipus oedipus</i> ) in Colombia. <i>American Journal of Primatology</i> , 1993, 31, 189-196.	0.8	72
92	Social factors regulating security and fear in infant rhesus monkeys. <i>Depression</i> , 1993, 1, 137-142.	0.7	4
93	Detection of the chemical signals of ovulation in the cotton-top tamarin, <i>Saguinus oedipus</i> . <i>Animal Behaviour</i> , 1993, 45, 313-322.	0.8	147
94	The rest of the story: Grooming, group size and vocal exchanges in neotropical primates. <i>Behavioral and Brain Sciences</i> , 1993, 16, 718-718.	0.4	33
95	The sounds of silence. <i>Behavioral and Brain Sciences</i> , 1992, 15, 167-168.	0.4	3
96	The stimulatory effect of males on the initiation but not the maintenance of ovarian cycling in cotton-top tamarins ( <i>Saguinus oedipus</i> ). <i>American Journal of Primatology</i> , 1992, 26, 97-108.	0.8	23
97	Food-associated calls correlate with food preferences in cotton-top tamarins. <i>Animal Behaviour</i> , 1991, 42, 931-937.	0.8	99
98	Predator recognition in cotton-top tamarins ( <i>Saguinus oedipus</i> ). <i>American Journal of Primatology</i> , 1990, 20, 283-291.	0.8	29
99	Discrimination of chirp vocalizations in the cotton-top tamarin. <i>American Journal of Primatology</i> , 1990, 21, 53-60.	0.8	15
100	Reproductive performance and excretion of urinary estrogens and gonadotropins in the female pygmy marmoset ( <i>Cebuella pygmaea</i> ). <i>American Journal of Primatology</i> , 1990, 22, 191-203.	0.8	78
101	Language capacities of nonhuman animals. <i>American Journal of Physical Anthropology</i> , 1990, 33, 215-243.	2.1	114
102	The role of males in the stimulation of reproductive function in female cotton-top tamarins, <i>Saguinus o. oedipus</i> . <i>Animal Behaviour</i> , 1990, 40, 731-741.	0.8	59
103	Vocal communication in New World monkeys. <i>Journal of Human Evolution</i> , 1989, 18, 611-633.	1.3	65
104	The criteria for successful captive propagation of endangered primates. <i>Zoo Biology</i> , 1989, 8, 149-161.	0.5	28
105	Apples and oranges: The pitfalls of comparative intelligence. <i>Behavioral and Brain Sciences</i> , 1989, 12, 605-606.	0.4	3
106	Sociosexual development, pair bond formation, and mechanisms of fertility suppression in female cotton-top tamarins ( <i>Saguinus oedipus oedipus</i> ). <i>American Journal of Primatology</i> , 1988, 14, 345-359.	0.8	124
107	The Endocrinology of Puberty and Reproductive Functioning in Female Cotton-Top Tamarins ( <i>Saguinus</i> )	1.2	148
108	Long-call structure and its relation to taxonomy in lion tamarins. <i>American Journal of Primatology</i> , 1986, 11, 253-261.	0.8	43

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109	Vocal Interactions Between Unfamiliar Groups of Captive Cotton-Top Tamarins. <i>Behaviour</i> , 1986, 97, 273-296.	0.4	30
110	Dialects in primates?. <i>Behavioral and Brain Sciences</i> , 1985, 8, 116-117.	0.4	3
111	Troop-specific responses to long calls of isolated tamarins ( <i>Saguinus mystax</i> ). <i>American Journal of Primatology</i> , 1985, 8, 205-213.	0.8	45
112	The effect of social environment on estrogen excretion, scent marking, and sociosexual behavior in tamarins ( <i>Saguinus oedipus</i> ). <i>American Journal of Primatology</i> , 1984, 6, 155-167.	0.8	142
113	Reproduction and behavior in marmosets and tamarins: An introduction. <i>American Journal of Primatology</i> , 1984, 6, 211-213.	0.8	1
114	“Conversations” among pygmy marmosets. <i>American Journal of Primatology</i> , 1984, 7, 15-20.	0.8	125
115	Social development during the first twenty weeks in the cotton-top tamarin ( <i>Saguinus o. oedipus</i> ). <i>Animal Behaviour</i> , 1984, 32, 432-444.	0.8	128
116	Mirror-image responses in pygmy marmosets ( <i>Cebuella pygmaea</i> ). <i>American Journal of Primatology</i> , 1983, 5, 211-219.	0.8	80
117	Responses to context- and individual-specific cues in cotton-top tamarin long calls. <i>Animal Behaviour</i> , 1983, 31, 92-101.	0.8	66
118	Ethology from a Determinist's Point of View <i>Ethology: The Mechanisms and Evolution of Behavior</i> James L. Gould. <i>BioScience</i> , 1982, 32, 685-685.	2.2	0
119	Mental retardation and neurological deficits in a twin orangutan. <i>American Journal of Primatology</i> , 1982, 3, 239-251.	0.8	31
120	<i>Zeitschrift für Tierpsychologie</i> , 1982, 58, 231-270.	0.2	209
121	Sexual dimorphism in responses to unfamiliar intruders in the tamarin, <i>Saguinus oedipus</i> . <i>Animal Behaviour</i> , 1981, 29, 822-829.	0.8	82
122	Acoustic adaptation in pygmy marmoset contact calls: Locational cues vary with distances between conspecifics. <i>Behavioral Ecology and Sociobiology</i> , 1981, 9, 295-300.	0.6	127
123	Subspecific Variation in the Long Calls of the Tamarin, <i>Saguinus fuscicollis</i> . <i>Zeitschrift für Tierpsychologie</i> , 1981, 57, 97-110.	0.2	73
124	Social behavior of captive, group-living Orangutans. <i>International Journal of Primatology</i> , 1980, 1, 39-62.	0.9	41
125	Individual recognition of contact calls by pygmy marmosets. <i>Animal Behaviour</i> , 1980, 28, 717-727.	0.8	133
126	Neither homeostasis nor simulation. <i>Behavioral and Brain Sciences</i> , 1979, 2, 119-120.	0.4	0

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127	Ontogeny does not always recapitulate phylogeny. Behavioral and Brain Sciences, 1979, 2, 397-398.	0.4	4
128	Interspecific and intraspecific responses to synthesized pygmy marmoset vocalizations. Animal Behaviour, 1978, 26, 192-206.	0.8	76
129	What's the matter with mind?. Behavioral and Brain Sciences, 1978, 1, 603-604.	0.4	0
130	Increased lead ingestion in calcium-deficient monkeys. Nature, 1976, 262, 51-52.	13.7	14
131	The effects of control over high intensity noise on plasma cortisol levels in rhesus monkeys. Behavioral Biology, 1976, 16, 333-340.	2.3	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.	0.8	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.	1.3	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