Adrian Ashton Barnett

List of Publications by Year
in descending order

102 papers	1,886 citations	430874 18 h-index	345221 36 g-index
106 all docs	106 docs citations	106 times ranked	645 citing authors

#	Article	IF	Citations
1	Diet, Habitat Selection and Natural History of Cacajao melanocephalus ouakary in JaÃº National Park, Brazil1. International Journal of Primatology, 2005, 26, 949-969.	1.9	91
2	The Ecology, Biogeography and Conservation of the Uakaris, Cacajao (Pitheciinae). Folia Primatologica, 1997, 68, 223-235.	0.7	84
3	Sleeping site selection by golden-backed uacaris, Cacajao melanocephalus ouakary (Pitheciidae), in Amazonian flooded forests. Primates, 2012, 53, 273-285.	1.1	78
4	Ethogram and Natural History of Golden-backed Uakaris (Cacajao melanocephalus). International Journal of Primatology, 2011, 32, 46-68.	1.9	75
5	Primary seed dispersal by three Neotropical seed-predating primates (Cacajao melanocephalus) Tj ETQq1 1 0.784314 rgBT /Overlo Ecology, 2012, 28, 543-555.	1.1	75
6	Predation on Cacajao ouakary and Cebus albifrons (Primates: Platyrrhini) by harpy eagles. Mammalia, 2011, 75, .	0.7	72
7	Terrestrial Activity in Pitheciins (<scp>C</scp>acajao, <scp>C</scp>hiropotes, and) Tj ETQq1 1 0.784314 rgBT /Overlo	1.7	70
8	Terrestrial Foraging by Cacajao melanocephalus ouakary (Primates) in Amazonian Brazil: Is Choice of Seed Patch Size and Position Related to Predation Risk?. Folia Primatologica, 2012, 83, 126-139.	0.7	68
9	Inundation duration and vertical vegetation zonation: a preliminary description of the vegetation and structuring factors in borokotÃ³h (hummock igapÃ³), an overlooked, highâ€diversity, Amazonian vegetation association. Nordic Journal of Botany, 2015, 33, 601-614.	0.5	64
10	Why we know so little: the challenges of fieldwork on the Pitheciids. , 2013, , 145-150.		63
11	Ecology and behavior of uacaris (genusCacajao). , 2013, , 151-172.		63
12	More food or fewer predators? The benefits to birds of associating with a <scp>N</scp>eotropical primate varies with their foraging strategy. Journal of Zoology, 2014, 294, 224-233.	1.7	63
13	Reconsidering the taxonomy of the Black-Faced Uacaris, Cacajao melanocephalus group (Mammalia:) Tj ETQq1 1 0.784314 rgBT /Ove	0.5	61
14	Arthropod Predation by a Specialist Seed Predator, the Golden-backed Uacari (Cacajao melanocephalus) Tj ETQq0 0 0 rgBT /Overlock 10	1.9	60
15	Crying Tapir: The Functionality of Errors and Accuracy in Predator Recognition in Two Neotropical High-Canopy Primates. Folia Primatologica, 2015, 85, 379-398.	0.7	60
16	On the distribution of Pitheciine monkeys and Lecythidaceae trees in Amazonia. , 2013, , 127-140.		55
17	Ants in their plants:Pseudomyrmexants reduce primate, parrot and squirrel predation onMacrolobium acaciifolium(Fabaceae) seeds in Amazonian Brazil. Biological Journal of the Linnean Society, 2015, 114, 260-273.	1.6	55
18	Pitheciid conservation in Ecuador, Colombia, Peru, Bolivia and Paraguay. , 2013, , 320-333.		54

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19	Cacajao ouakary in Brazil and Colombia: patterns, puzzles and predictions. , 0, , 179-195.		54
20	Foraging with finesse: A hardâ€fruitâ€eating primate selects the weakest areas as bite sites. American Journal of Physical Anthropology, 2016, 160, 113-125.	2.1	54
21	What bite marks can tell us: Use of on-fruit tooth impressions to study seed consumer identity and consumption patterns within a rodent assemblage. Mammalian Biology, 2017, 82, 74-79.	1.5	54
22	Ecology and behavior of titi monkeys (genus Callicebus). , 2013, , 196-207.		51
23	Bats of JaÃº National Park, central AmazÃ´nia, Brazil. Acta Chiropterologica, 2006, 8, 103-128.	0.6	27
24	Terrestrial Behavior in Titi Monkeys (Callicebus, Cheracebus, and Plecturocebus): Potential Correlates, Patterns, and Differences between Genera. International Journal of Primatology, 2019, 40, 553-572.	1.9	23
25	The misbegotten: long lineages, long branches and the interrelationships of Aotus, Callicebus and the sakiâ€“uacaris*. , 2013, , 13-22.		20
26	Nonvolant Mammal Megadiversity and Conservation Issues in a Threatened Central Amazonian Hotspot in Brazil. Tropical Conservation Science, 2016, 9, 194008291667234.	1.2	19
27	Geographic comparison of plant genera used in frugivory among the pitheciids Cacajao, Callicebus, Chiropotes, and Pithecia. American Journal of Primatology, 2016, 78, 493-506.	1.7	17
28	Fermented food consumption in wild nonhuman primates and its ecological drivers. American Journal of Physical Anthropology, 2021, 175, 513-530.	2.1	16
29	Pitheciidae and other platyrrhine seed predators. , 2013, , 3-12.		15
30	Cacajao melanocephalus. Mammalian Species, 2005, 776, 1-6.	0.7	14
31	Ecology and behavior of saki monkeys (genus Pithecia). , 2013, , 262-271.		14
32	Run, hide, or fight: anti-predation strategies in endangered red-nosed cuxiÃº (Chiropotes albinasus,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	14
33	Morphological and ecological adaptations to seed predation â€“ a primate-wide perspective. , 0, , 55-71.		13
34	Honest error, precaution or alertness advertisement? Reactions to vertebrate pseudopredators in redâ€nosed cuxiÃºs (Chiropotes albinasus), a highâ€canopy neotropical primate. Ethology, 2018, 124, 177-187.	1.1	13
35	Primate Predation by Black Hawk-Eagle (Spizaetus tyrannus) in Brazilian Amazonia. Journal of Raptor Research, 2015, 49, 105-107.	0.6	12
36	Taxonomy and geographic distribution of the Pitheciidae. , 2013, , 31-42.		11

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37	Differential resilience of Amazonian otters along the Rio Negro in the aftermath of the 20th century international fur trade. PLoS ONE, 2018, 13, e0193984.	2.5	10
38	Ecology and behavior of bearded sakis (genus Chiropotes). , 2013, , 240-249.		9
39	When predators become prey: Community-based monitoring of caiman and dolphin hunting for the catfish fishery and the broader implications on Amazonian human-natural systems. Biological Conservation, 2018, 222, 154-163.	4.1	9
40	Niche overlap between two sympatric frugivorous Neotropical primates: improving ecological niche models using closely-related taxa. Biodiversity and Conservation, 2020, 29, 2749-2763.	2.6	9
41	Comparison of Plant Diversity and Phenology of Riverine and Mangrove Forests with Those of the Dryland Forest in Sabah, Borneo, Malaysia. , 2019, , 15-28.		8
42	The challenge of living in fragments. , 2013, , 350-358.		7
43	A molecular phylogeography of the uacaris (Cacajao). , 2013, , 23-30.		7
44	An Improved Technique Using Dental Prostheses for Field Quantification of the Force Required by Primates for the Dental Penetration of Fruit. Folia Primatologica, 2015, 86, 398-410.	0.7	7
45	Being hunted high and low: do differences in nocturnal sleeping and diurnal resting sites of howler monkeys (Alouatta nigerrima and Alouatta discolor) reflect safety from attack by different types of predator?. Biological Journal of the Linnean Society, 2020, 131, 203-219.	1.6	7
46	Convergent character displacement in sympatric tamarin calls (Saguinus spp.). Behavioral Ecology and Sociobiology, 2021, 75, 1.	1.4	7
47	Seed eating by Callicebus lugens at CaparÃº Biological Station, on the lower Apaporis River, Colombian Amazonia. , 2013, , 225-231.		6
48	Comparative socioecology of sympatric, free-ranging white-faced and bearded saki monkeys in Suriname: preliminary data. , 2013, , 285-294.		6
49	Costs of foraging in the Southern Bahian masked titi monkey (Callicebus melanochir). , 2013, , 208-214.		6
50	Male cooperation in Pitheciines: the reproductive costs and benefits to individuals of forming large multimale/multifemale groups. , 2013, , 97-105.		6
51	Mixedâ€species associations in cuxiÃºs (genus Chiropotes). American Journal of Primatology, 2016, 78, 583-597.	1.7	6
52	Parapatric pied and red-handed tamarin responses to congeneric and conspecific calls. Acta Oecologica, 2021, 110, 103688.	1.1	6
53	For emergency only: terrestrial feeding in Coimbra-Filhoâ€™s titis reflects seasonal arboreal resource availability. Primates, 2021, 62, 199-206.	1.1	6
54	A proposal for the common names for species of Chiropotes (Pitheciinae: Primates). Zootaxa, 2012, 3507, .	0.5	5

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55	Feeding ecology of Uta Hick's bearded saki (Chiropotes utahickae) on a man-made island in southeastern Brazilian Amazonia: seasonal and longitudinal variation. , 2013, , 250-254.		5
56	IgapÃ³ seed patches: a potentially key resource for terrestrial vertebrates in a seasonally flooded forest of central Amazonia. Biological Journal of the Linnean Society, 0, , .	1.6	5
57	Species-specific resource availability as potential correlates of foraging strategy in Atlantic Forest edge-living common marmosets. Ethology Ecology and Evolution, 2022, 34, 449-470.	1.4	5
58	New records and modelling the impacts of climate change on the black-tailed marmosets. PLoS ONE, 2021, 16, e0256270.	2.5	5
59	Biotic Indicators for Ecological State Change in Amazonian Floodplains. BioScience, 2022, 72, 753-768.	4.9	5
60	Bats of the Potaro Plateau region, western Guyana. Mammalia, 2005, 69, 375-394.	0.7	4
61	Environmental determinants and use of space by six Neotropical primates in the northern Brazilian Amazon. Studies on Neotropical Fauna and Environment, 2017, 52, 187-197.	1.0	4
62	Maritime Macaques. , 2019, , 135-143.		4
63	DamsImplications of Widespread Anthropic Flooding for Primate Populations. , 2019, , 285-292.		4
64	Primates in Flooded Forests of Borneo. , 2019, , 331-339.		4
65	Juggling options: Manipulation ease determines primate optimal fruitâ€size choice. Biotropica, 2020, 52, 1275-1285.	1.6	4
66	Power lines as a threat to a canopy predator: electrocuted Harpy Eagle in southwestern Brazilian Amazon. Journal of Threatened Taxa, 2020, 12, 16904-16908.	0.3	4
67	Pulp Fiction: Why Some Populations of Ripe-Fruit Specialists Ateles chamek and A. marginatus Prefer Insect-Infested Foods. International Journal of Primatology, 0, , 1.	1.9	4
68	The behavioral ecology of northern bearded sakis (Chiropotes satanas chiropotes) living in forest fragments of Central Brazilian Amazonia. , 2013, , 255-261.		3
69	Pitheciid research comes of age: Past puzzles, current progress, and future priorities. American Journal of Primatology, 2016, 78, 487-492.	1.7	3
70	Primates of IgapÃ³ Forests. , 2018, , 121-133.		3
71	Primates of African Mangroves. , 2019, , 77-88.		3
72	Behavioural Ecology of Mangrove Primates and Their Neighbours. , 2019, , 124-133.		3

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73	Primates in Amazonian Flooded Habitats. , 2019, , 217-225.		3
74	Calls for concern: Matching alarm response levels to threat intensities in three Neotropical primates. Acta Oecologica, 2020, 109, 103646.	1.1	3
75	Where to go when all options are terrible: ranging behavior of brown-throated three-toed sloths (Bradypus variegatus) in central Amazonian flooded igapÃ³ forests. Canadian Journal of Zoology, 2021, 99, 823-831.	1.0	3
76	Cathemeral activity by brown-throated three-toed sloths (Bradypus variegatus) in central Amazonian flooded igapÃ³ forests. Canadian Journal of Zoology, 2021, 99, 832-838.	1.0	3
77	Leaf-slicing behavior in the Blue-headed Parrot (Pionus menstruus) in central Amazonia is likely linked to highly selective caterpillar predation. Wilson Journal of Ornithology, 2018, 130, 809-813.	0.2	2
78	Survey and Study Methods for Flooded Habitat Primatology. , 2019, , 33-43.		2
79	The Ecology of Chacma Baboon Foraging in the Marine Intertidal Zone of the Cape Peninsula, South Africa. , 2019, , 148-151.		2
80	Primates and Flooded Forest in the Colombian Llanos. , 2019, , 153-162.		2
81	Buds, Bugs and Bienniality: The Floral Biology of Eschweilera tenuifolia (O. Berg) Miers in a Black-Water Flooded Forest, Central Amazonia. Forests, 2020, 11, 1251.	2.1	2
82	Predation by white-fronted capuchin monkeys, Cebus albifrons on eggs of three species of freshwater turtles in Brazilian Amazonia: solitary nests are also depredated. Journal of Natural History, 2021, 55, 1983-1997.	0.5	2
83	The meanings of <i>Cacajao</i> and <i>Uacari</i>: folk etymology in Neotropical primate taxonomy. Neotropical Primates, 2004, 12, 147-152.	0.1	1
84	Functional morphology and positional behavior in the Pitheciini. , 2013, , 84-96.		1
85	Estimating the length of dolphins using photographs where another animal of known or estimated length is in close proximity. Marine Mammal Science, 2018, 34, 1111-1118.	1.8	1
86	Flooded and Riparian Habitats in the Tropics Community Definitions and Ecological Summaries. , 2019, , 2-9.		1
87	Primates in the Sundarbans of India and Bangladesh. , 2019, , 110-123.		1
88	Primates of Africaâ€™s Coastal Deltas and Their Conservation. , 2019, , 244-258.		1
89	Primates of Riverine and Gallery Forests. , 2019, , 259-262.		1
90	African Flooded Areas as Refuge Habitats. , 2019, , 304-314.		1

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91	MamirauÃ¡ Reserve. , 2019, , 326-330.		1
92	The bitter end: primate avoidance of caterpillar-infested trees in a central Amazon flooded forest. Canadian Journal of Zoology, 2019, 97, 181-186.	1.0	1
93	Evolutionary ecology of the pitheciinae: evidence for energetic equivalence or phylogenetically structured environmental variation?. , 0, , 106-113.		0
94	Fossil Primates from Flooded Habitats. , 2019, , 10-14.		0
95	Endangered Range-restricted Flooded Savanna Titi Monkey EndemicsPlecturocebus modestusandP. olallae. , 2019, , 172-183.		0
96	Use of Swamp and Riverside Forest by Eastern and Western Gorillas. , 2019, , 184-194.		0
97	Use of Inundated Habitats by Great Apes in the Congo Basin. , 2019, , 195-211.		0
98	Differences in Population Density of Orangutan Between Flooded and Non-flooded Forests. , 2019, , 212-215.		0
99	Primates of the Peat Swamp in Borneo and Sumatra. , 2019, , 236-243.		0
100	Southeast Asian Primates in Flooded Forests. , 2019, , 347-358.		0
101	Conservation of Primates and Their Flooded Habitats in the Neotropics. , 2019, , 359-374.		0
102	Cacajao melanocephalus. Mammalian Species, 0, , .	0.7	0