

# Henry Bernard

## List of Publications by Year in descending order

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85  
papers

3,683  
citations

218677

26  
h-index

144013

57  
g-index

89  
all docs

89  
docs citations

89  
times ranked

5122  
citing authors

#	ARTICLE	IF	CITATIONS
1	The importance of correcting for sampling bias in MaxEnt species distribution models. Diversity and Distributions, 2013, 19, 1366-1379.	4.1	836
2	The database of the <sc>PREDICTS</sc> (Projecting Responses of Ecological Diversity In Changing Tj ETQq0 0 0 rgBT /Overlock 10 Tr	1.9	186
3	Evaluating multispecies landscape connectivity in a threatened tropical mammal community. Conservation Biology, 2015, 29, 122-132.	4.7	155
4	Logging cuts the functional importance of invertebrates in tropical rainforest. Nature Communications, 2015, 6, 6836.	12.8	127
5	Correlation and persistence of hunting and logging impacts on tropical rainforest mammals. Conservation Biology, 2015, 29, 110-121.	4.7	113
6	Coming down from the trees: Is terrestrial activity in Bornean orangutans natural or disturbance driven?. Scientific Reports, 2014, 4, 4024.	3.3	106
7	Feeding ecology of Bornean orangutans (<i>Pongo pygmaeus morio</i>) in Danum Valley, Sabah, Malaysia: a 3&euro;year record including two mast fruitings. American Journal of Primatology, 2010, 72, 820-840.	1.7	101
8	Quantifying the Biodiversity Value of Repeatedly Logged Rainforests. Advances in Ecological Research, 2013, , 183-224.	2.7	97
9	Status and Conservation of Proboscis Monkeys (<i>Nasalis larvatus</i>) in Sabah, East Malaysia. Primate Conservation, 2008, 23, 107-120.	0.6	89
10	Fallback Foods of Red Leaf Monkeys (Presbytis rubicunda) in Danum Valley, Borneo. International Journal of Primatology, 2012, 33, 322-337.	1.9	82
11	Targeted Conservation to Safeguard a Biodiversity Hotspot from Climate and Land-Cover Change. Current Biology, 2015, 25, 372-378.	3.9	82
12	Leaf Selection by Two Bornean Colobine Monkeys in Relation to Plant Chemistry and Abundance. Scientific Reports, 2013, 3, 1873.	3.3	79
13	Oil palm plantations fail to support mammal diversity. Ecological Applications, 2015, 25, 2285-2292.	3.8	78
14	Inter-individual relationships in proboscis monkeys: a preliminary comparison with other non-human primates. Primates, 2012, 53, 13-23.	1.1	69
15	Characteristics of Night Sleeping Trees of Proboscis Monkeys (Nasalis larvatus) in Sabah, Malaysia. International Journal of Primatology, 2011, 32, 259-267.	1.9	68
16	Mammalian species abundance across a gradient of tropical land-use intensity: A hierarchical multi-species modelling approach. Biological Conservation, 2017, 212, 162-171.	4.1	68
17	Assessing the Status of Wild Felids in a Highly-Disturbed Commercial Forest Reserve in Borneo and the Implications for Camera Trap Survey Design. PLoS ONE, 2013, 8, e77598.	2.5	63
18	Daily feeding rhythm in proboscis monkeys: a preliminary comparison with other non-human primates. Primates, 2014, 55, 313-326.	1.1	61

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19	High Carbon Stock forests provide coâ€benefits for tropical biodiversity. <i>Journal of Applied Ecology</i> , 2018, 55, 997-1008.	4.0	59
20	Density and habitat use of the leopard cat ( <i>Prionailurus bengalensis</i> ) in three commercial forest reserves in Sabah, Malaysian Borneo. <i>Journal of Mammalogy</i> , 2013, 94, 82-89.	1.3	57
21	Natural licks are required for large terrestrial mammals in a degraded riparian forest, Sabah, Borneo, Malaysia. <i>Ecological Research</i> , 2015, 30, 191-195.	1.5	55
22	Riparian reserves help protect forest bird communities in oil palm dominated landscapes. <i>Journal of Applied Ecology</i> , 2018, 55, 2744-2755.	4.0	53
23	A Case Study on the Effects of Disturbance and Conversion of Tropical Lowland Rain Forest on the Non-Volant Small Mammals in North Borneo: Management Implications. <i>Mammal Study</i> , 2009, 34, 85-96.	0.6	45
24	Habitat disturbance results in chronic stress and impaired health status in forest-dwelling paleotropical bats. , 2017, 5, cox020.		41
25	Deforestation and Avian Extinction on Tropical Landbridge Islands. <i>Conservation Biology</i> , 2010, 24, 1290-1298.	4.7	40
26	Pangolins in global camera trap data: Implications for ecological monitoring. <i>Global Ecology and Conservation</i> , 2019, 20, e00769.	2.1	33
27	Investigating Individual Vocal Signatures and Small-Scale Patterns of Geographic Variation in Female Bornean Gibbon ( <i>Hylobates muelleri</i> ) Great Calls. <i>International Journal of Primatology</i> , 2017, 38, 656-671.	1.9	32
28	Using metabarcoding to compare the suitability of two bloodâ€feeding leech species for sampling mammalian diversity in North Borneo. <i>Molecular Ecology Resources</i> , 2019, 19, 105-117.	4.8	31
29	Maximizing the value of forest restoration for tropical mammals by detecting three-dimensional habitat associations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26254-26262.	7.1	30
30	Factors Affecting Leaf Selection by Foregut-fermenting Proboscis Monkeys: New Insight from in vitro Digestibility and Toughness of Leaves. <i>Scientific Reports</i> , 2017, 7, 42774.	3.3	29
31	Seasonal Fluctuations of Astrovirus, But Not Coronavirus Shedding in Bats Inhabiting Human-Modified Tropical Forests. <i>EcoHealth</i> , 2017, 14, 272-284.	2.0	28
32	Responses of Sunda clouded leopard <i>Neofelis diardi</i> population density to anthropogenic disturbance: refining estimates of its conservation status in Sabah. <i>Oryx</i> , 2019, 53, 643-653.	1.0	28
33	Comparisons of Intraunit Relationships in Nonhuman Primates Living in Multilevel Social Systems. <i>International Journal of Primatology</i> , 2012, 33, 1038-1053.	1.9	27
34	Fluctuations of population density in Bornean orangutans ( <i>Pongo pygmaeus morio</i> ) related to fruit availability in the Danum Valley, Sabah, Malaysia: a 10-year record including two mast fruitings and three other peak fruitings. <i>Primates</i> , 2017, 58, 225-235.	1.1	27
35	Implications of zeroâ€deforestation commitments: Forest quality and hunting pressure limit mammal persistence in fragmented tropical landscapes. <i>Conservation Letters</i> , 2020, 13, e12701.	5.7	26
36	Grainâ€dependent responses of mammalian diversity to land use and the implications for conservation setâ€aside. <i>Ecological Applications</i> , 2016, 26, 1409-1420.	3.8	25

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37	Leech blood-derived DNA reveals differences in Bornean mammal diversity across habitats. <i>Molecular Ecology</i> , 2021, 30, 3299-3312.	3.9	24
38	Models for assessing local-scale abundance of animal species while accounting for differential detectability and varied responses to the environment. <i>Biotropica</i> , 2018, 50, 5-15.	1.6	24
39	Terrestrial Mammal Species Richness and Composition in Three Small Forest Patches within an Oil Palm Landscape in Sabah, Malaysian Borneo. <i>Mammal Study</i> , 2014, 39, 141-154.	0.6	23
40	Species Richness and Distribution of Primates in Disturbed and Converted Forest Landscapes in Northern Borneo. <i>Tropical Conservation Science</i> , 2016, 9, 194008291668010.	1.2	22
41	Euarchontan Opsin Variation Brings New Focus to Primate Origins. <i>Molecular Biology and Evolution</i> , 2016, 33, 1029-1041.	8.9	22
42	The First Estimates of Marbled Cat <i>Pardofelis marmorata</i> Population Density from Bornean Primary and Selectively Logged Forest. <i>PLoS ONE</i> , 2016, 11, e0151046.	2.5	22
43	Defaunation and habitat disturbance interact synergistically to alter seedling recruitment. <i>Ecological Applications</i> , 2017, 27, 2092-2101.	3.8	20
44	Persistence of mammals in a selectively logged forest in Malaysian Borneo. <i>Mammalian Biology</i> , 2016, 81, 268-273.	1.5	19
45	Inter-annual dynamics and persistence of small mammal communities in a selectively logged tropical forest in Borneo. <i>Biodiversity and Conservation</i> , 2018, 27, 3155-3169.	2.6	19
46	Densities of Bornean orangutans ( <i>Pongo pygmaeus morio</i> ) in heavily degraded forest and oil palm plantations in Sabah, Borneo. <i>American Journal of Primatology</i> , 2019, 81, e23030.	1.7	19
47	Bioacoustic monitoring reveals shifts in breeding songbird populations and singing behaviour with selective logging in tropical forests. <i>Journal of Applied Ecology</i> , 2019, 56, 2482-2492.	4.0	19
48	Influence of microhabitat structure and disturbance on detection of native and non-native murids in logged and unlogged forests of northern Borneo. <i>Journal of Tropical Ecology</i> , 2015, 31, 25-35.	1.1	18
49	Movement Behavior of Native and Invasive Small Mammals Shows Logging May Facilitate Invasion in a Tropical Rain Forest. <i>Biotropica</i> , 2016, 48, 373-380.	1.6	17
50	Niche convergence suggests functionality of the nocturnal fovea. <i>Frontiers in Integrative Neuroscience</i> , 2014, 8, 61.	2.1	16
51	Fecal Nutrients Suggest Diets of Higher Fiber Levels in Free-Ranging than in Captive Proboscis Monkeys ( <i>Nasalis larvatus</i> ). <i>Frontiers in Veterinary Science</i> , 2018, 4, 246.	2.2	16
52	Behavioral Monogamy and Fruit Availability in the Large Treeshrew ( <i>Tupaia tana</i> ) in Sabah, Malaysia. <i>Journal of Mammalogy</i> , 2007, 88, 1427-1438.	1.3	15
53	Multiple stages of tree seedling recruitment are altered in tropical forests degraded by selective logging. <i>Ecology and Evolution</i> , 2018, 8, 8231-8242.	1.9	15
54	Development and behavior of wild infant-juvenile East Bornean orangutans ( <i>Pongo pygmaeus morio</i> ) in Danum Valley. <i>Primates</i> , 2017, 58, 211-224.	1.1	14

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55	Fatality of a wild Bornean orangutan ( <i>Pongo pygmaeus morio</i> ): behavior and death of a wounded juvenile in Danum Valley, North Borneo. <i>Primates</i> , 2012, 53, 221-226.	1.1	13
56	Land-use change alters the mechanisms assembling rainforest mammal communities in Borneo. <i>Journal of Animal Ecology</i> , 2019, 88, 125-137.	2.8	13
57	Genetic Diversity and Distinctiveness of the Proboscis Monkeys ( <i>Nasalis larvatus</i> ) of the Klias Peninsula, Sabah, Malaysia. <i>Journal of Heredity</i> , 2011, 102, 342-346.	2.4	12
58	Different Roles of Seeds and Young Leaves in the Diet of Red Leaf Monkeys ( <i>Presbytis rubicunda</i> ): Comparisons of Availability, Nutritional Properties, and Associated Feeding Behavior. <i>International Journal of Primatology</i> , 2015, 36, 177-193.	1.9	10
59	Behavioral and physiological changes in a juvenile Bornean orangutan after a wildlife rescue. <i>Global Ecology and Conservation</i> , 2016, 8, 116-122.	2.1	10
60	Crossing the (Wallace) line: local abundance and distribution of mammals across biogeographic barriers. <i>Biotropica</i> , 2018, 50, 116-124.	1.6	10
61	Shifts in the demographics and behavior of bearded pigs ( <i>Sus barbatus</i> ) across a land-use gradient. <i>Biotropica</i> , 2019, 51, 938-948.	1.6	10
62	Lowland biotic attrition revisited: body size and variation among climate change "winners" and "losers". <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20162335.	2.6	9
63	Orangutan movement and population dynamics across human-modified landscapes: implications of policy and management. <i>Landscape Ecology</i> , 2021, 36, 2957-2975.	4.2	9
64	Increasing land-use intensity reverses the relative occupancy of two quadrupedal scavengers. <i>PLoS ONE</i> , 2017, 12, e0177143.	2.5	9
65	Temporal activity patterns suggesting niche partitioning of sympatric carnivores in Borneo, Malaysia. <i>Scientific Reports</i> , 2021, 11, 19819.	3.3	9
66	Riparian buffers can help mitigate biodiversity declines in oil palm agriculture. <i>Frontiers in Ecology and the Environment</i> , 2022, 20, 459-466.	4.0	9
67	Minimal Spillover of Native Small Mammals From Bornean Tropical Forests Into Adjacent Oil Palm Plantations. <i>Frontiers in Forests and Global Change</i> , 2019, 2, .	2.3	8
68	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
69	Habitat use by a primate community in a lowland dipterocarp forest in Danum Valley, Borneo. <i>American Journal of Primatology</i> , 2020, 82, e23157.	1.7	8
70	Riparian Reserves Promote Insectivorous Bat Activity in Oil Palm Dominated Landscapes. <i>Frontiers in Forests and Global Change</i> , 2020, 3, .	2.3	8
71	Insect extinctions on a small denuded Bornean island. <i>Biodiversity and Conservation</i> , 2010, 19, 485-490.	2.6	7
72	Proboscis Monkey Conservation. , 2019, , 182-196.		7

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73	Fungal communities in bat guano, speleothem surfaces, and cavern water in Madai cave, Northern Borneo (Malaysia). <i>Mycology</i> , 2021, 12, 188-202.	4.4	7
74	Seasonally Consistent Small Home Range and Long Ranging Distance in <i>Presbytis rubicunda</i> in Danum Valley, Borneo. <i>International Journal of Primatology</i> , 2016, 37, 390-404.	1.9	6
75	The combined impacts of experimental defaunation and logging on seedling traits and diversity. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172882.	2.6	6
76	Factors influencing riverine utilization patterns in two sympatric macaques. <i>Scientific Reports</i> , 2020, 10, 15749.	3.3	6
77	The influence of logging on vertebrate responses to mast fruiting. <i>Journal of Animal Ecology</i> , 2019, 88, 892-902.	2.8	5
78	Feeding Ecology of the Proboscis Monkey in Sabah, Malaysia, with Special Reference to Plant Species-Poor Forests. , 2019, , 89-98.		5
79	A wild Borneo orangutan carries large numbers of branches on the neck for feeding and nest building in the Danum Valley Conservation Area. <i>Primate Research</i> , 2011, 27, 21-26.	0.0	4
80	Small logging roads do not restrict movements of forest rats in Bornean logged forests. <i>Biotropica</i> , 2019, 51, 412-420.	1.6	2
81	Interspecific Encounters Among Diurnal Primates in Danum Valley, Borneo. <i>International Journal of Primatology</i> , 2021, 42, 442-462.	1.9	2
82	Selective Logging Shows No Impact on the Dietary Breadth of a Generalist Bat Species: The Fawn Leaf-Nosed Bat ( <i>Hipposideros cervinus</i> ). <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	0
83	Vertebrate Scavengers Control Abundance of Diarrhea-causing Bacteria in Tropical Plantations. <i>Zoological Studies</i> , 2020, 59, e63.	0.3	0
84	Limited influence of experimentally induced predation risk on granivory in a tropical forest. <i>Journal of Tropical Ecology</i> , 0, , 1-5.	1.1	0
85	Inventoring terrestrial mammal species in mixed-mangrove forest of the Lower Kinabatangan, Sabah, Borneo, Malaysia, with special reference to a new locality record of otter civet, <i>Cynogale bennettii</i> . <i>Mammal Research</i> , 2022, 67, 31-38.	1.3	0