

# Colin Strine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/293839/publications.pdf>

Version: 2024-02-01

33  
papers

486  
citations

840776

11  
h-index

794594

19  
g-index

52  
all docs

52  
docs citations

52  
times ranked

398  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thousands of reptile species threatened by under-regulated global trade. Nature Communications, 2020, 11, 4738.	12.8	111
2	COVID-19 Highlights the Need for More Effective Wildlife Trade Legislation. Trends in Ecology and Evolution, 2020, 35, 1052-1055.	8.7	57
3	Using dynamic Brownian Bridge Movement Models to identify home range size and movement patterns in king cobras. PLoS ONE, 2018, 13, e0203449.	2.5	33
4	Gaps in global wildlife trade monitoring leave amphibians vulnerable. ELife, 2021, 10, .	6.0	28
5	No room to roam: King Cobras reduce movement in agriculture. Movement Ecology, 2020, 8, 33.	2.8	27
6	Reptiles on the wrong track? Moving beyond traditional estimators with dynamic Brownian Bridge Movement Models. Movement Ecology, 2020, 8, 43.	2.8	25
7	Lots of movement, little progress: a review of reptile home range literature. PeerJ, 2021, 9, e11742.	2.0	23
8	Searching the web builds fuller picture of arachnid trade. Communications Biology, 2022, 5, 448.	4.4	21
9	Space fit for a king: spatial ecology of king cobras ( <i>Ophiophagus hannah</i> ) in Sakaerat Biosphere Reserve, Northeastern Thailand. Amphibia - Reptilia, 2019, 40, 163-178.	0.5	18
10	Native Burmese pythons exhibit site fidelity and preference for aquatic habitats in an agricultural mosaic. Scientific Reports, 2021, 11, 7014.	3.3	17
11	Hits Close to Home: Repeated Persecution of King Cobras ( <i>Ophiophagus hannah</i> ) in Northeastern Thailand. Tropical Conservation Science, 2018, 11, 194008291881840.	1.2	14
12	Exploring snake occurrence records: Spatial biases and marginal gains from accessible social media. PeerJ, 2019, 7, e8059.	2.0	11
13	Spatial ecology study reveals nest attendance and habitat preference of banded kraits ( <i>Bungarus</i> ) Tj ETQq1 1 0.784314 rgBT/Overlo 0.1		
14	Mortality of a Wild King Cobra, <i>Ophiophagus hannah</i> Cantor, 1836 (Serpentes: Elapidae) from Northeast Thailand after Ingesting a Plastic Bag. Asian Herpetological Research, 2014, 5, 284.	0.2	8
15	Sexual dimorphism of tropical green pit viper <i>Trimeresurus</i> ( <i>Cryptelytrops</i> ) <i>macrops</i> in Northeast Thailand. Amphibia - Reptilia, 2015, 36, 327-338.	0.5	6
16	Spatial ecology of a small arboreal ambush predator, <i>Trimeresurus macrops</i> Kramer, 1977, in Northeast Thailand. Amphibia - Reptilia, 2018, 39, 335-345.	0.5	6
17	Deadly dormmate: A case study on <i>Bungarus candidus</i> living among a student dormitory with implications for human safety. Ecological Solutions and Evidence, 2021, 2, e12047.	2.0	6
18	Supposed snake specialist consumes monitor lizards: diet and trophic implications of king cobra feeding ecology. Ecology, 2020, 101, e03085.	3.2	5

#	ARTICLE	IF	CITATIONS
19	Intra-Population Color Dimorphism of <i>Ahaetulla prasina</i> (Serpentes: Colubridae) in Northeastern Thailand. <i>Current Herpetology</i> , 2017, 36, 98-104.	0.5	4
20	Estimating population status and site occupancy of saltwater crocodiles <i>Crocodylus porosus</i> in the Ayeyarwady delta, Myanmar: Inferences from spatial modeling techniques. <i>Global Ecology and Conservation</i> , 2020, 24, e01206.	2.1	4
21	Nonchalant neighbors: Space use and overlap of the critically endangered Elongated Tortoise. <i>Biotropica</i> , 2021, 53, 1342-1355.	1.6	4
22	Space use and activity of <i>Boiga cyanea</i> – A major songbird nest predator in a seasonal tropical forest in Thailand. <i>Global Ecology and Conservation</i> , 2021, 32, e01875.	2.1	4
23	Malayan kraits ( <i>Bungarus candidus</i> ) show affinity to anthropogenic structures in a human dominated landscape. <i>Scientific Reports</i> , 2022, 12, 7139.	3.3	4
24	More than meets the eye: change in pupil shape by a mock viper. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 453-454.	4.0	3
25	Make like a glass frog: In support of increased transparency in herpetology. <i>Herpetological Journal</i> , 2021, , 35-45.	0.6	3
26	How do King Cobras move across a major highway? Unintentional wildlife crossing structures may facilitate movement. <i>Ecology and Evolution</i> , 2022, 12, e8691.	1.9	3
27	Arboreal Mating Behaviors of the Big-Eyed Green Pit Viper ( <i>Trimeresurus macrops</i> ) in Northeast Thailand (Reptilia: Viperidae). <i>Current Herpetology</i> , 2018, 37, 81-87.	0.5	1
28	Herpetofaunal assemblages of a lowland broadleaf forest, an overgrown orchard forest and a lime orchard in Stann Creek, Belize. <i>ZooKeys</i> , 2017, 707, 131-165.	1.1	1
29	Seasonal and Land Use Effects on Amphibian Abundance and Species Richness in the Sakaerat Biosphere Reserve, Thailand. <i>Applied Environmental Research</i> , 2018, , 57-64.	0.6	1
30	Are the habitat niches of female green pit vipers <i>Cryptelytrops macrops</i> and <i>Viridovipera vogeli</i> partitioned by vertical stratification?. <i>Herpetological Bulletin</i> , 2019, , 18-23.	0.1	1
31	Can post-capture photographic identification as a wildlife marking technique be undermined by observer error? A case study using King Cobras in northeast Thailand. <i>PLoS ONE</i> , 2020, 15, e0242826.	2.5	1
32	Observations of Arboreality in a Burrowing Frog, the Banded Bullfrog, <i>Kaloula pulchra</i> (Amphibia: Anura: Microhylidae). <i>Current Herpetology</i> , 2017, 36, 148-152.	0.5	0
33	Gaps in Wildlife Trade Monitoring Leave Amphibians Vulnerable. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0