## Sophie Calmé

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7572743/publications.pdf

Version: 2024-02-01

| 48<br>papers   | 1,116<br>citations   | 430874<br>18<br>h-index | 477307<br>29<br>g-index |
|----------------|----------------------|-------------------------|-------------------------|
|                |                      |                         |                         |
| 50<br>all docs | 50<br>docs citations | 50<br>times ranked      | 1392<br>citing authors  |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The Border-Development-Climate Change Nexus: Precarious Campesinos at the Selva Maya<br>Mexico–Guatemala Border. Borders in Globalization Review, 2022, 3, 38-52.   | 0.1 | 1         |
| 2  | Using local actors' perceptions to evaluate a conservation tool: the case of the Mexican compensation scheme for predation in Calakmul. Human Dimensions of Wildlife, 2021, 26, 523-540.                                      | 1.8 | 2         |
| 3  | Intervention levers for increasing social acceptance of conservation measures on private land: a systematic literature review and comprehensive typology. Environmental Research Letters, 2021, 16, 073007.                   | 5.2 | 2         |
| 4  | Ecological and social determinants of association and proximity patterns in the fission–fusion society of spider monkeys ( <i>Ateles geoffroyi</i> ). American Journal of Primatology, 2020, 82, e23077.                      | 1.7 | 3         |
| 5  | Environmental Factors Influencing the Occurrence of Unhealthy Tapirs in the Southern Yucatan Peninsula. EcoHealth, 2020, 17, 359-369.   | 2.0 | 4         |
| 6  | The future for ATBC conservation declarations. Biotropica, 2020, 52, 795-802.   | 1.6 | 2         |
| 7  | Assessment of the American Flamingo distribution, trends, and important breeding areas. PLoS ONE, 2020, 15, e0244117.   | 2.5 | 6         |
| 8  | Factors affecting feelings of justice in biodiversity conflicts: Toward fairer jaguar management in Calakmul, Mexico. Biological Conservation, 2019, 237, 133-144.  | 4.1 | 13        |
| 9  | The construction of feelings of justice in environmental management: An empirical study of multiple biodiversity conflicts in Calakmul, Mexico. Journal of Environmental Management, 2018, 213, 363-373.                      | 7.8 | 28        |
| 10 | Building on common ground to address biodiversity conflicts and foster collaboration in environmental management. Journal of Environmental Management, 2018, 220, 217-226.  | 7.8 | 14        |
| 11 | Fission-fusion dynamics as a temporally and spatially flexible behavioral strategy in spider monkeys.<br>Behavioral Ecology and Sociobiology, 2018, 72, 1.  | 1.4 | 10        |
| 12 | Scoring Body Condition in Wild Baird's Tapir ( <i>Tapirus bairdii</i> ) Using Camera Traps and Opportunistic Photographic Material. Tropical Conservation Science, 2016, 9, 194008291667612.                                  | 1.2 | 14        |
| 13 | Insights into the multiannual home range of a Baird's tapir (Tapirus bairdii) in the Maya Forest. Therya, 2016, 7, 271-276.   | 0.4 | 19        |
| 14 | Sleeping Sites of Spider Monkeys (Ateles geoffroyi) in Logged and Unlogged Tropical Forests. International Journal of Primatology, 2015, 36, 1154-1171.   | 1.9 | 5         |
| 15 | Competing pressures on populations: long-term dynamics of food availability, food quality, disease, stress and animal abundance. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140112. | 4.0 | 39        |
| 16 | Introduction: Biodiversity and Conservation of the Yucatán Peninsula, Mexico., 2015, , 1-5.   |     | 1         |
| 17 | Subsistence Hunting and Conservation. , 2015, , 333-351.  |     | 9         |
| 18 | Applying evolutionary concepts to wildlife disease ecology and management. Evolutionary Applications, 2014, 7, 856-868.   | 3.1 | 47        |

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|----|---|-----|-----------|
| 19 | Foraging strategy of a neotropical primate: how intrinsic and extrinsic factors influence destination and residence time. Journal of Animal Ecology, 2014, 83, 116-125.   | 2.8 | 14        |
| 20 | Improving Conservation Outcomes with Insights from Local Experts and Bureaucracies. Conservation Biology, 2014, 28, 951-958.  | 4.7 | 20        |
| 21 | The Potential Connectivity of Waterhole Networks and the Effectiveness of a Protected Area under Various Drought Scenarios. PLoS ONE, 2014, 9, e95049.  | 2.5 | 23        |
| 22 | Nest survival in the Neotropical Black Catbird (Melanoptila glabrirostris). Journal of Ornithology, 2013, 154, 491-499.   | 1.1 | 7         |
| 23 | Searching in heterogeneous and limiting environments: foraging strategies of white-lipped peccaries ( <i>Tayassu pecari</i> ). Journal of Mammalogy, 2012, 93, 124-133.   | 1.3 | 41        |
| 24 | Effective dispersal of large seeds by Baird's tapir: a large-scale field experiment. Journal of Tropical Ecology, 2012, 28, 119-122.  | 1.1 | 10        |
| 25 | When landscape modification is advantageous for protected species. The case of a synanthropic tarantula, Brachypelma vagans. Journal of Insect Conservation, 2012, 16, 479-488.                                   | 1.4 | 16        |
| 26 | Impact of <scp>H</scp> urricane <scp>D</scp> ean (2007) on Game Species of the <scp>S</scp> elva <scp>M</scp> aya, <scp>M</scp> exico. Biotropica, 2012, 44, 402-411.   | 1.6 | 15        |
| 27 | Presencia y abundancia relativa de carnÃvoros en una selva dañada por el huracán Dean (2007). Revista<br>Mexicana De Biodiversidad, 2012, 83, .   | 0.4 | 5         |
| 28 | Predatory interactions between Centruroides scorpions and the tarantula Brachypelma vagans. Journal of Arachnology, 2011, 39, 201-204.  | 0.5 | 10        |
| 29 | Observation of Nocturnal Feeding in Black Vultures (Coragyps atratus). Journal of Raptor Research, 2011, 45, 279-280.   | 0.6 | 4         |
| 30 | Variation in plasma cholinesterase activity in the clay-colored robin (Turdus grayi) in relation to time of day, season, and diazinon exposure. Ecotoxicology, 2010, 19, 267-272.                                 | 2.4 | 10        |
| 31 | Classification in conservation biology: A comparison of five machine-learning methods. Ecological Informatics, 2010, 5, 441-450.  | 5.2 | 143       |
| 32 | Indication of a species in an extinction vortex: The ocellated turkey on the Yucatan peninsula, Mexico. Acta Oecologica, 2010, 36, 561-568.   | 1.1 | 13        |
| 33 | Insect attraction by webs of Nephila clavipes (Araneae: Nephilidae). Journal of Arachnology, 2010, 38, 135-138.   | 0.5 | 13        |
| 34 | Bird communities in rainforest fragments: guild responses to habitat variables in Tabasco, Mexico. Biodiversity and Conservation, 2008, 17, 173-190.  | 2.6 | 49        |
| 35 | Hybridization between <i>Crocodylus acutus</i> and <i>Crocodylus moreletii</i> in the Yucatan Peninsula: I. evidence from mitochondrial DNA and morphology. Journal of Experimental Zoology, 2008, 309A, 661-673. | 1.2 | 51        |
| 36 | Senescence of Manilkara zapota trees and implications for large frugivorous birds in the Southern Yucatan Peninsula, Mexico. Forest Ecology and Management, 2008, 256, 1604-1611.                                 | 3.2 | 13        |

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|----|---|-----|-----------|
| 37 | Soil preference and burrow structure of an endangered tarantula, Brachypelma vagans (Mygalomorphae: Theraphosidae). Journal of Natural History, 2007, 41, 1025-1033.  | 0.5 | 30        |
| 38 | LAND CHANGE IN THE SOUTHERN YUCATÃN AND CALAKMUL BIOSPHERE RESERVE: EFFECTS ON HABITAT AND BIODIVERSITY., 2007, 17, 989-1003.   |     | 97        |
| 39 | Forest Fragmentation and Its Effects on the Feeding Ecology of Black Howlers (Alouatta pigra) from the Calakmul Area in Mexico. , 2006, , 189-213.  |     | 34        |
| 40 | A not so natural history of the tarantulaBrachypelma vagans: Interaction with human activity. Journal of Natural History, 2005, 39, 2515-2523.  | 0.5 | 19        |
| 41 | Regional significance of peatlands for avifaunal diversity in southern Québec. Biological Conservation, 2002, 107, 273-281.   | 4.1 | 24        |
| 42 | Biogeographic aspects of the distribution of bird species breeding in Quebec's peatlands. Journal of Biogeography, 2000, 27, 725-732.   | 3.0 | 26        |
| 43 | Nested bird and micro-habitat assemblages in a peatland archipelago. Oecologia, 1999, 118, 361-370.   | 2.0 | 71        |
| 44 | The relationship between water content and frost tolerance in shoots of hardwood seedlings. Canadian Journal of Forest Research, 1995, 25, 1738-1745.   | 1.7 | 16        |
| 45 | Frost tolerance and bud dormancy of container-grown yellow birch, red oak and sugar maple seedlings. Tree Physiology, 1994, 14, 1313-1325.  | 3.1 | 39        |
| 46 | Viability tests for estimating root cold tolerance of black spruce seedlings. Canadian Journal of Forest Research, 1994, 24, 1039-1048.   | 1.7 | 25        |
| 47 | Influence of cultural practices on the relationship between frost tolerance and water content of containerized black spruce, white spruce, and jack pine seedlings. Canadian Journal of Forest Research, 1993, 23, 503-511. | 1.7 | 37        |
| 48 | A cultural consensus regarding the king vulture?: preliminary findings and their application to Mexican conservation. Ethnobiology and Conservation, 0, 2014, 1-15.   | 0.0 | 7         |