## Kristine Bohmann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1392560/publications.pdf

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39 3,895 24 36
papers citations h-index g-index

49 49 49 5398
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Strategies for sample labelling and library preparation in DNA metabarcoding studies. Molecular Ecology Resources, 2022, 22, 1231-1246.	4.8	40
2	The potential of aquatic bloodfeeding and nonbloodfeeding leeches as a tool for iDNA characterisation. Molecular Ecology Resources, 2022, 22, 539-553.	4.8	8
3	Airborne environmental DNA for terrestrial vertebrate community monitoring. Current Biology, 2022, 32, 701-707.e5.	3.9	91
4	Shunning the scoop: Sidestepping the race to publish. IScience, 2022, 25, 104080.	4.1	0
5	DNA metabarcoding reveals that African leopard diet varies between habitats. African Journal of Ecology, 2021, 59, 37-50.	0.9	17
6	Mitochondrial genomes of Danish vertebrate species generated for the national DNA reference database, DNAmark. Environmental DNA, 2021, 3, 472-480.	5.8	24
7	Connecting highâ€throughput biodiversity inventories: Opportunities for a siteâ€based genomic framework for global integration and synthesis. Molecular Ecology, 2021, 30, 1120-1135.	3.9	26
8	DNAquaâ€Net conference unites participants from around the world with the quest to standardize and implement DNAâ€based aquatic biomonitoring. Environmental DNA, 2021, 3, 884-888.	5.8	7
9	Biodiversity Soup II: A bulkâ€sample metabarcoding pipeline emphasizing error reduction. Methods in Ecology and Evolution, 2021, 12, 1252-1264.	5.2	21
10	Metagenomics: A viable tool for reconstructing herbivore diet. Molecular Ecology Resources, 2021, 21, 2249-2263.	4.8	16
11	Molecular dietary analyses of western capercaillies ( <i>Tetrao urogallus</i> ) reveal a diverse diet. Environmental DNA, 2021, 3, 1156-1171.	5.8	9
12	A practical guide to DNA-based methods for biodiversity assessment. , 2021, , .		57
13	Tagsteady: A metabarcoding library preparation protocol to avoid false assignment of sequences to samples. Molecular Ecology Resources, 2020, 20, 1620-1631.	4.8	40
14	DNA-Based Arthropod Diversity Assessment in Amazonian Iron Mine Lands Show Ecological Succession Towards Undisturbed Reference Sites. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	5
15	Beyond DNA barcoding: The unrealized potential of genome skim data in sample identification. Molecular Ecology, 2020, 29, 2521-2534.	3.9	58
16	An appetite for pests: Synanthropic insectivorous bats exploit cotton pest irruptions and consume various deleterious arthropods. Molecular Ecology, 2020, 29, 1185-1198.	3.9	41
17	Vertebrate diversity revealed by metabarcoding of bulk arthropod samples from tropical forests. Environmental DNA, 2019, 1, 329-341.	5 <b>.</b> 8	27
18	A simplified DNA extraction protocol for unsorted bulk arthropod samples that maintains exoskeletal integrity. Environmental DNA, 2019, 1, 144-154.	5.8	34

#	Article	IF	Citations
19	Skmer: assembly-free and alignment-free sample identification using genome skims. Genome Biology, 2019, 20, 34.	8.8	70
20	Using metabarcoding to compare the suitability of two bloodâ€feeding leech species for sampling mammalian diversity in North Borneo. Molecular Ecology Resources, 2019, 19, 105-117.	4.8	31
21	Promises and pitfalls of using highâ€ŧhroughput sequencing for diet analysis. Molecular Ecology Resources, 2019, 19, 327-348.	4.8	138
22	Using <scp>DNA</scp> metabarcoding for simultaneous inference of common vampire bat diet and population structure. Molecular Ecology Resources, 2018, 18, 1050-1063.	4.8	70
23	Scrutinizing key steps for reliable metabarcoding of environmental samples. Methods in Ecology and Evolution, 2018, 9, 134-147.	5.2	425
24	Hologenomic adaptations underlying the evolution of sanguivory in the common vampire bat. Nature Ecology and Evolution, 2018, 2, 659-668.	7.8	124
25	Debugging diversity – a panâ€continental exploration of the potential of terrestrial bloodâ€feeding leeches as a vertebrate monitoring tool. Molecular Ecology Resources, 2018, 18, 1282-1298.	4.8	45
26	Connecting Earth observation to high-throughput biodiversity data. Nature Ecology and Evolution, 2017, 1, 176.	7.8	156
27	Diet Determined by Next Generation Sequencing Reveals Pest Consumption and Opportunistic Foraging by Bats in Macadamia Orchards in South Africa. Acta Chiropterologica, 2017, 19, 239-254.	0.6	24
28	Do Vertebrate Gut Metagenomes Confer Rapid Ecological Adaptation?. Trends in Ecology and Evolution, 2016, 31, 689-699.	8.7	235
29	DAMe: a toolkit for the initial processing of datasets with PCR replicates of double-tagged amplicons for DNA metabarcoding analyses. BMC Research Notes, 2016, 9, 255.	1.4	45
30	Tag jumps illuminated – reducing sequenceâ€toâ€sample misidentifications in metabarcoding studies. Molecular Ecology Resources, 2015, 15, 1289-1303.	4.8	429
31	Ancient and modern environmental DNA. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20130383.	4.0	292
32	Environmental DNA for wildlife biology and biodiversity monitoring. Trends in Ecology and Evolution, 2014, 29, 358-367.	8.7	920
33	Second generation sequencing and morphological faecal analysis reveal unexpected foraging behaviour by Myotis nattereri (Chiroptera, Vespertilionidae) in winter. Frontiers in Zoology, 2014, 11, 39.	2.0	75
34	When bugs reveal biodiversity. Molecular Ecology, 2013, 22, 909-911.	3.9	20
35	Molossid bats in an African agro-ecosystem select sugarcane fields as foraging habitat. African Zoology, 2012, 47, 1-11.	0.4	30
36	Molossid Bats in an African Agro-Ecosystem Select Sugarcane Fields as Foraging Habitat. African Zoology, 2012, 47, 1-11.	0.4	27

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#	Article	IF	CITATIONS
37	Molecular Diet Analysis of Two African Free-Tailed Bats (Molossidae) Using High Throughput Sequencing. PLoS ONE, 2011, 6, e21441.	2.5	175
38	Labelling strategies in metabarcoding studies $\&$ amp;amp; how to ensure that nucleotide tags stay in place. ARPHA Conference Abstracts, 0, 4, .	0.0	1
39	A two-step metagenomics approach for the identification and mitochondrial DNA contig assembly of vertebrate prey from the blood meals of common vampire bats (Desmodus rotundus). Metabarcoding and Metagenomics, 0, 6, .	0.0	1