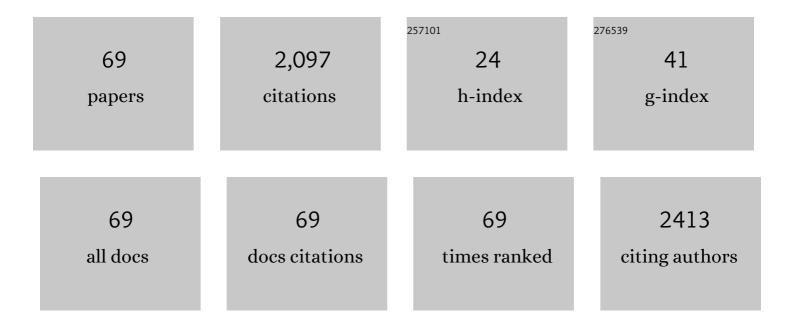
Pavel Munclinger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6151946/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Recovery in the melting pot: complex origins and restored genetic diversity in newly established Eurasian beaver (Rodentia: Castoridae) populations. Biological Journal of the Linnean Society, 2022, 135, 793-811.	0.7	3
2	The drivers of avianâ€haemosporidian prevalence in tropical lowland forests of New Guinea in three dimensions. Ecology and Evolution, 2022, 12, e8497.	0.8	3
3	Feather growth and quality across passerines is explained by breeding rather than moulting latitude. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212404.	1.2	4
4	Different underlying mechanisms drive associations between multiple parasites and the same sexual signal. Animal Behaviour, 2021, 172, 183-196.	0.8	3
5	The Indoâ€European flyway: Opportunities and constraints reflected by Common Rosefinches breeding across Europe. Journal of Biogeography, 2021, 48, 1255-1266.	1.4	16
6	The genetic regulation of avian migration timing: combining candidate genes and quantitative genetic approaches in a long-distance migrant. Oecologia, 2021, 196, 373-387.	0.9	7
7	Divergent sexual signals reflect costs of local parasites*. Evolution; International Journal of Organic Evolution, 2020, 74, 2404-2418.	1.1	10
8	Spatiotemporal patterns of avian host–parasite interactions in the face of biogeographical range expansions. Molecular Ecology, 2020, 29, 2431-2448.	2.0	12
9	Patterns of host–parasite associations in tropical lice and their passerine hosts in Cameroon. Ecology and Evolution, 2020, 10, 6512-6524.	0.8	2
10	Around the Mediterranean: an extreme example of loop migration in a longâ€distance migratory passerine. Journal of Avian Biology, 2018, 49, jav-01595.	0.6	18
11	Interspecific transfer of parasites following a rangeâ€shift in <i>Ficedula</i> flycatchers. Ecology and Evolution, 2018, 8, 12183-12192.	0.8	13
12	Avian Toll-like receptor allelic diversity far exceeds human polymorphism: an insight from domestic chicken breeds. Scientific Reports, 2018, 8, 17878.	1.6	33
13	High Diversity of mtDNA Haplotypes Confirms Syntopic Occurrence of Two Field Mouse Species Apodemus uralensis and A. witherbyi (Muridae: Apodemus) in Armenia. Russian Journal of Genetics, 2018, 54, 687-697.	0.2	2
14	Do ornaments, arrival date, and sperm size influence mating and paternity success in the collared flycatcher?. Behavioral Ecology and Sociobiology, 2017, 71, 1.	0.6	7
15	<i>Alu</i> insertion polymorphisms in the African Sahel and the origin of Fulani pastoralists. Annals of Human Biology, 2017, 44, 537-545.	0.4	10
16	Mediterranean lineage endemism, cold-adapted palaeodemographic dynamics and recent changes in population size in two solitary bees of the genus Anthophora. Conservation Genetics, 2017, 18, 521-538.	0.8	10
17	Genetic Structure of the Western and Eastern African Sahel/Savannah Belt and the Role of Nomadic Pastoralists as Inferred from the Variation of D-Loop Mitochondrial DNA Sequences. Human Biology, 2017, 89, 281.	0.4	14
18	Genetic Structure of the Western and Eastern African Sahel/Savannah Belt and the Role of Nomadic Pastoralists as Inferred from the Variation of D-Loop Mitochondrial DNA Sequences. Human Biology, 2017, 89, 281-302.	0.4	1

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19	Female collared flycatchers choose neighbouring and older extraâ€pair partners from the pool of males around their nests. Journal of Avian Biology, 2016, 47, 552-562.	0.6	7
20	Haemosporidian infections in the Tengmalm's Owl (Aegolius funereus) and potential insect vectors of their transmission. Parasitology Research, 2016, 115, 291-298.	0.6	12
21	Functional Organization of the Genome May Shape the Species Boundary in the House Mouse. Molecular Biology and Evolution, 2015, 32, 1208-1220.	3.5	65
22	Effects of heterozygosity and MHC diversity on patterns of extra-pair paternity in the socially monogamous scarlet rosefinch. Behavioral Ecology and Sociobiology, 2015, 69, 459-469.	0.6	17
23	Genetic relationships within colonies suggest genetic monogamy in the Eurasian beaver (Castor fiber). Mammal Research, 2015, 60, 139-147.	0.6	16
24	Context dependence of maternal effects: testing assumptions of optimal egg size, differential, and sex allocation models. Ecology, 2015, 96, 2726-2736.	1.5	15
25	Brood parasitism and quasi-parasitism in the European barn swallow Hirundo rustica rustica. Behavioral Ecology and Sociobiology, 2015, 69, 1405-1414.	0.6	18
26	Sexing Monomorphic Western Mountain Greenbuls on Mount Cameroon using Morphometric Measurements. African Zoology, 2014, 49, 247-252.	0.2	4
27	Nuclear and mitochondrial genetic structure in the <scp>E</scp> urasian beaver (<i><scp>C</scp>astor fiber</i>) – implications for future reintroductions. Evolutionary Applications, 2014, 7, 645-662.	1.5	28
28	Male ornamentation and within-pair paternity are not associated with male provisioning rates in scarlet rosefinches Carpodacus erythrinus. Acta Ethologica, 2014, 17, 89-97.	0.4	2
29	Sexing monomorphic western mountain greenbuls on Mount Cameroon using morphometric measurements. African Zoology, 2014, 49, 247-252.	0.2	1
30	Haemosporidian parasites of a European passerine wintering in South Asia: diversity, mixed infections and effect on host condition. Parasitology Research, 2013, 112, 1667-1677.	0.6	30
31	Population structure of pioneer specialist solitary bee Andrena vaga (Hymenoptera: Andrenidae) in central Europe: the effect of habitat fragmentation or evolutionary history?. Conservation Genetics, 2013, 14, 875-883.	0.8	11
32	Crossâ€fostering eggs reveals that female collared flycatchers adjust clutch sex ratios according to parental ability to invest in offspring. Molecular Ecology, 2013, 22, 215-228.	2.0	25
33	Avian haemosporidians in haematophagous insects in the Czech Republic. Parasitology Research, 2013, 112, 839-845.	0.6	34
34	Sperm-related phenotypes implicated in both maintenance and breakdown of a natural species barrier in the house mouse. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 4803-4810.	1.2	60
35	Effect of extra-pair paternity and parental quality on brood sex ratio in the scarlet rosefinch <i>Carpodacus erythrinus</i> . Folia Zoologica, 2012, 61, 225-232.	0.9	6

The house mouse and its relatives:. , 2012, , 1-34.

#	Article	IF	CITATIONS
37	Chromosomal hybrid zones in the house mouse. , 2012, , 407-430.		27
38	The role of the X chromosome in house mouse speciation. , 2012, , 431-454.		8
39	Behaviour, ecology, and speciation in the house mouse. , 2012, , 373-406.		12
40	Hybrid male sterility genes in the mouse subspecific crosses. , 2012, , 482-503.		23
41	What can the <i>Mus musculus musculus/M. m. domesticus</i> hybrid zone tell us about speciation?. , 2012, , 334-372.		37
42	New insights into parasitism in the house mouse hybrid zone. , 2012, , 455-481.		9
43	Mitochondrial DNA and morphology show independent evolutionary histories of bedbug Cimex lectularius (Heteroptera: Cimicidae) on bats and humans. Parasitology Research, 2012, 111, 457-469.	0.6	86
44	Phytohaemagglutinin skin-swelling test in scarlet rosefinch males: low-quality birds respond more strongly. Animal Behaviour, 2012, 83, 17-23.	0.8	42
45	Genomeâ€wide architecture of reproductive isolation in a naturally occurring hybrid zone between <i>Mus musculus musculus</i> and <i>M.Âm.Âdomesticus</i> . Molecular Ecology, 2012, 21, 3032-3047.	2.0	137
46	Evolution of the House Mouse. , 2012, , .		39
47	Reinforcement selection acting on the European house mouse hybrid zone. Molecular Ecology, 2011, 20, 2403-2424.	2.0	94
48	Measures of linkage disequilibrium among neighbouring SNPs indicate asymmetries across the house mouse hybrid zone. Molecular Ecology, 2011, 20, 2985-3000.	2.0	58
49	Superiority of extra-pair offspring: maternal but not genetic effects as revealed by a mixed cross-fostering design. Molecular Ecology, 2011, 20, 5074-5091.	2.0	14
50	Occurrence of extraâ€pair paternity is connected to social male's MHCâ€variability in the scarlet rosefinch <i>Carpodacus erythrinus</i> . Journal of Avian Biology, 2011, 42, 5-10.	0.6	22
51	ASSESSING MULTILOCUS INTROGRESSION PATTERNS: A CASE STUDY ON THE MOUSE X CHROMOSOME IN CENTRAL EUROPE. Evolution; International Journal of Organic Evolution, 2011, 65, 1428-1446.	1.1	108
52	Haematological health assessment in a passerine with extremely high proportion of basophils in peripheral blood. Journal of Ornithology, 2010, 151, 841-849.	0.5	40
53	Analysis of extraâ€pair paternity and conspecific brood parasitism in mallards <i>Anas platyrhynchos</i> using nonâ€invasive techniques. Journal of Avian Biology, 2010, 41, 551-557.	0.6	15
54	Quantitative variation of LINE-1 sequences in five species and three subspecies of the subgenus Mus and in five Robertsonian races of Mus musculus domesticus. Chromosome Research, 2009, 17, 65-76.	1.0	13

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55	Extraâ€pair fertilizations contribute to selection on secondary male ornamentation in a socially monogamous passerine. Journal of Evolutionary Biology, 2009, 22, 2020-2030.	0.8	32
56	Development of nine new microsatellite loci for the American beaver, <i>Castor canadensis</i> (Rodentia: Castoridae), and crossâ€species amplification in the European beaver, <i>Castor fiber</i> . Molecular Ecology Resources, 2009, 9, 551-554.	2.2	14
57	Genetic conflict outweighs heterogametic incompatibility in the mouse hybrid zone?. BMC Evolutionary Biology, 2008, 8, 271.	3.2	94
58	Rapid bursts of androgen-binding protein (Abp) gene duplication occurred independently in diverse mammals. BMC Evolutionary Biology, 2008, 8, 46.	3.2	41
59	Extrapair paternity and the opportunity for sexual selection in long-distant migratory passerines. Behavioral Ecology, 2007, 18, 477-486.	1.0	76
60	Development of Unique House Mouse Resources Suitable for Evolutionary Studies of Speciation. Journal of Heredity, 2007, 99, 34-44.	1.0	61
61	GENETIC ANALYSIS OF AUTOSOMAL AND X-LINKED MARKERS ACROSS A MOUSE HYBRID ZONE. Evolution; International Journal of Organic Evolution, 2007, 61, 746-771.	1.1	201
62	The ghost of hybridization past: niche pre-emption is not the only explanation of apparent monophyly in island endemics Journal of Ecology, 2005, 93, 572-575.	1.9	40
63	Mitochondrial DNA in the hybrid zone between Mus musculus musculus and Mus musculus domesticus: a comparison of two transects. Biological Journal of the Linnean Society, 2005, 84, 363-378.	0.7	53
64	Aggression and commensalism in house mouse: a comparative study across Europe and the near east. Aggressive Behavior, 2005, 31, 283-293.	1.5	57
65	Identification of Genetic Evidence for Dobrava Virus Spillover in Rodents by Nested Reverse Transcription (RT)-PCR and TaqMan RT-PCR. Journal of Clinical Microbiology, 2005, 43, 808-812.	1.8	41
66	B1 insertions as easy markers for mouse population studies. Mammalian Genome, 2003, 14, 359-366.	1.0	18
67	Comparative cytogenetics of hamsters of the genus <i>Calomyscus</i> . Cytogenetic and Genome Research, 2000, 88, 296-304.	0.6	44
68	Recognition of subspecies status mediated by androgen-binding protein (ABP) in the evolution of incipient reinforcement on the European house mouse hybrid zone. , 0, , 150-190.		10
69	Linkage disequilibrium approaches for detecting hybrid zone movement. , 0, , 504-518.		0