

# Gerald F Shields

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

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citations

1040056

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1058476

14  
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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Cytogenetics of Black Fly Larvae (Diptera: Simuliidae) from the Logan River, Utah, the Type Locality of <i>Simulium brevicercum</i> . <i>Western North American Naturalist</i> , 2022, 82, .	0.4	1
2	Cytotypes of the <i>Simulium arcticum</i> Species Complex in the American Pacific Northwest. <i>Western North American Naturalist</i> , 2021, 81, .	0.4	0
3	The First Generation and Annual Cytogenetic Diversity of the <i>Simulium arcticum</i> Malloch Complex (Diptera: Simuliidae) at the Little Blackfoot River, Montana. <i>Western North American Naturalist</i> , 2020, 80, .	0.4	1
4	Sympatric speciation in the <i>Simulium arcticum</i> s. l. complex (Diptera: Simuliidae): The Rothfels model updated. <i>Ecology and Evolution</i> , 2019, 9, 8265-8278.	1.9	5
5	Do Cytotypes of Black Flies of the <i>Simulium arcticum</i> Complex (Diptera: Simuliidae) Arise from Sibling Species?. <i>Western North American Naturalist</i> , 2019, 79, 148.	0.4	2
6	Geographic structure of sibling species and cytotypes of the <i>Simulium arcticum</i> complex (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Canadian Entomologist, 2018, 150, 366-377.	0.8	4
7	Resolving evolutionary relationships in closely related nonmodel organisms: a case study using chromosomally distinct members of a black fly species complex. <i>Systematic Entomology</i> , 2017, 42, 489-508.	3.9	10
8	Does river corridor affect chromosome forms within the black fly <i>Simulium arcticum</i> complex (Diptera:Simuliidae)?. <i>Freshwater Science</i> , 2016, 35, 1023-1031.	1.8	4
9	The speciation continuum: ecological and chromosomal divergence in the <i>Simulium arcticum</i> complex (Diptera: Simuliidae). <i>Biological Journal of the Linnean Society</i> , 2015, 115, 13-27.	1.6	12
10	Stability of Community Assemblages in the <i>Simulium arcticum</i> Complex (Diptera: Simuliidae). <i>Annals of the Entomological Society of America</i> , 2015, 108, 487-493.	2.5	3
11	Incipient Speciation and Additional Diversity within the <i>Simulium Arcticum</i> Complex of Black Flies (Diptera: Simuliidae). <i>American Midland Naturalist</i> , 2014, 172, 1-13.	0.4	12
12	The speciation continuum: Population structure, gene flow, and maternal ancestry in the <i>Simulium arcticum</i> complex (Diptera: Simuliidae). <i>Molecular Phylogenetics and Evolution</i> , 2014, 78, 43-55.	2.7	12
13	The Significance of Sex-Linked Chromosomal Inversions in the Speciation Process of the <i>Simulium arcticum</i> Complex of Black Flies (Diptera: Simuliidae). <i>Monographs of the Western North American Naturalist</i> , 2013, 6, 64-86.	0.7	17
14	A "complex" problem: delimiting sibling species boundaries in black flies (Diptera: Simuliidae). <i>Canadian Entomologist</i> , 2012, 144, 323-336.	0.8	24
15	A Remnant of an Incipient Speciation Event in the <i>Simulium arcticum</i> Complex (Diptera: Simuliidae). <i>American Midland Naturalist</i> , 2011, 166, 239-251.	0.4	14
16	Good species behaving badly: Non-monophyly of black fly sibling species in the <i>Simulium arcticum</i> complex (Diptera: Simuliidae). <i>Molecular Phylogenetics and Evolution</i> , 2010, 57, 245-257.	2.7	36
17	Reproductive Status and Continuity of Taxa of the <i>Simulium arcticum</i> Complex (Diptera: Simuliidae) at the Clearwater River, Montana (2007, 2008, and 2009). <i>Western North American Naturalist</i> , 2009, 69, 511-520.	0.4	16
18	THE EFFECT OF ELEVATION ON THE DISTRIBUTION OF SIBLING SPECIES IN THE <i>SIMULIUM ARCTICUM</i> COMPLEX (DIPTERA: SIMULIIDAE). <i>Western North American Naturalist</i> , 2007, 67, 39-45.	0.4	16

#	ARTICLE	IF	CITATIONS
19	Black flies (Diptera: Simuliidae) of central and northeastern Washington, United States of America, with cytogenetic emphasis on the <i>Simulium arcticum</i> complex. <i>Canadian Entomologist</i> , 0, , 1-18.	0.8	2