

# Kipling W Will

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

2,596  
citations

516215

16  
h-index

189595

50  
g-index

64  
all docs

64  
docs citations

64  
times ranked

3519  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Perils of DNA Barcoding and the Need for Integrative Taxonomy. <i>Systematic Biology</i> , 2005, 54, 844-851.	2.7	736
2	Myth of the molecule: DNA barcodes for species cannot replace morphology for identification and classification. <i>Cladistics</i> , 2004, 20, 47-55.	1.5	502
3	A Genomic Perspective on the Shortcomings of Mitochondrial DNA for "Barcoding" Identification. <i>Journal of Heredity</i> , 2006, 97, 581-594.	1.0	401
4	Specimen collection: An essential tool. <i>Science</i> , 2014, 344, 814-815.	6.0	169
5	Taxonomy based on science is necessary for global conservation. <i>PLoS Biology</i> , 2018, 16, e2005075.	2.6	149
6	Are plant DNA barcodes a search for the Holy Grail?. <i>Trends in Ecology and Evolution</i> , 2006, 21, 1-2.	4.2	103
7	Who Will Actually Use DNA Barcoding and What Will It Cost?. <i>Systematic Biology</i> , 2006, 55, 844-847.	2.7	67
8	Design for ground beetle abundance and diversity sampling within the National Ecological Observatory Network. <i>Ecosphere</i> , 2017, 8, e01744.	1.0	53
9	Local and Landscape Drivers of Carabid Activity, Species Richness, and Traits in Urban Gardens in Coastal California. <i>Insects</i> , 2019, 10, 112.	1.0	40
10	New defensive chemical data for ground beetles (Coleoptera: Carabidae): interpretations in a phylogenetic framework. <i>Biological Journal of the Linnean Society</i> , 2000, 71, 459-481.	0.7	34
11	Absence asymmetry: The evolution of monorchid beetles (Insecta: Coleoptera: Carabidae). <i>Journal of Morphology</i> , 2005, 264, 75-93.	0.6	31
12	New defensive chemical data for ground beetles (Coleoptera: Carabidae): interpretations in a phylogenetic framework. <i>Biological Journal of the Linnean Society</i> , 2000, 71, 459-481.	0.7	30
13	Biosynthesis of Tiglic, Ethacrylic, and 2-Methylbutyric Acids in a Carabid Beetle, <i>Pterostichus (Hypherpes) californicus</i> . <i>Journal of Chemical Ecology</i> , 2007, 33, 963-970.	0.9	23
14	Defensive Chemicals of Two Species of <i>Trachypachus</i> Motschulski. <i>Journal of Chemical Ecology</i> , 2004, 30, 577-588.	0.9	22
15	Quantification and Evidence for Mechanically Metered Release of Pygidial Secretions in Formic Acid-Producing Carabid Beetles. <i>Journal of Insect Science</i> , 2010, 10, 1-17.	0.6	18
16	Carabidae from Vietnam (Coleoptera). <i>Journal of Asia-Pacific Entomology</i> , 2006, 9, 85-105.	0.4	17
17	A 50,000-year insect record from Rancho La Brea, Southern California: Insights into past climate and fossil deposition. <i>Quaternary Science Reviews</i> , 2017, 168, 123-136.	1.4	14
18	Phylogeny and classification of <i>Hypherpes auctorum</i> (Coleoptera: Carabidae: Pterostichini): Tj ETQq0 0 0 rgBT /Overlck 10 Tf 50 62 Td	0.1	13

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19	Up high and down low: Molecular systematics and insight into the diversification of the ground beetle genus <i>Rhadine</i> LeConte. <i>Molecular Phylogenetics and Evolution</i> , 2016, 98, 161-175.	1.2	12
20	Orange/lemon-scented beetles: opposite enantiomers of limonene as major constituents in the defensive secretion of related carabids. <i>Die Naturwissenschaften</i> , 2009, 96, 1443-1449.	0.6	11
21	Taxonomic review of the Pterostichini and Loxandriini fauna of New Caledonia (Coleoptera.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5</i>	0.5	11
22	Molecular phylogeny and Holarctic diversification of the subtribe Calathina (Coleoptera: Carabidae.) <i>Tj ETQq0 0 0 9.2 rgBT /Overlock 10 Tf 5</i>	9.2	10
23	3-Methyl-1-(methylthio)-2-butene: a component in the foul-smelling defensive secretion of two <i>Ceroglossus</i> species (Coleoptera: Carabidae). <i>Chemoecology</i> , 2019, 29, 171-178.	0.6	9
24	Biosynthetic origin of benzoquinones in the explosive discharge of the bombardier beetle <i>Brachinus elongatulus</i> . <i>Die Naturwissenschaften</i> , 2020, 107, 26.	0.6	9
25	Persistence of the ground beetle (Coleoptera: Carabidae) microbiome to diet manipulation. <i>PLoS ONE</i> , 2021, 16, e0241529.	1.1	9
26	Localised and regional patterns in ground-dwelling beetle assemblages in a semi-tropical arid zone environment. <i>Records of the Western Australian Museum, Supplement</i> , 2011, 78, 169.	0.5	9
27	The Neotropical genera <i>Oxycrepis</i> Reiche and <i>Stolonis</i> Motschulsky: a taxonomic review, key to the described species and description of new <i>Stolonis</i> species from Ecuador (Coleoptera: Carabidae.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5</i>	0.1	9
28	A New Species of the Oriental Abacetina Genus <i>Metabacetus</i> Bates, 1892 (Coleoptera:) <i>Tj ETQq0 0 0 9.1 rgBT /Overlock 10 Tf 5</i>	9.1	9
29	Antisymmetric male genitalia in Western Australian populations of <i>Mecyclothorax punctipennis</i> (Coleoptera: Carabidae: Moriomorphini). <i>Insect Systematics and Evolution</i> , 2015, 46, 393-409.	0.2	7
30	New and Little Known Species of <i>Loxandrus</i> LeConte 1852 (Coleoptera: Carabidae) from North and South America. <i>Studies on Neotropical Fauna and Environment</i> , 1997, 32, 230-238.	0.5	6
31	A new species of <i>Lesticus</i> Dejean, 1828 (Coleoptera, Carabidae) from the Finisterre Range, Papua New Guinea and a key to the genera of pterostichine-like Harpalinae of New Guinea. <i>ZooKeys</i> , 2012, 246, 27-37.	0.5	5
32	A 3D printed Malaise trap head. <i>Pan-Pacific Entomologist</i> , 2016, 92, 86-91.	0.1	5
33	Description of the first flightless platynine ground beetle preserved in Baltic amber (Coleoptera:) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5</i>	0.2	4
34	Phylogeny and classification of the genus-group taxa of <i>Loxandrina</i> (Coleoptera, Carabidae, Abacetini). <i>Mitteilungen Aus Dem Museum Fur Naturkunde in Berlin - Deutsche Entomologische Zeitschrift</i> , 2020, 67, 151-182.	0.3	4
35	Character analysis and descriptions of Eocene sphodrine fossils (Coleoptera, Carabidae) using light microscopy, micro-CT scanning, and 3D imaging. <i>Mitteilungen Aus Dem Museum Fur Naturkunde in Berlin - Deutsche Entomologische Zeitschrift</i> , 2022, 69, 19-44.	0.3	4
36	A remarkable new species of <i>Trirammatius</i> Chaudoir (Coleoptera: Carabidae: Pterostichini) from the Valdivian Forest of Chile. <i>Zootaxa</i> , 2004, 758, 1-9.	0.2	3

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37	A new species of <i>Loxandrus</i> LeConte (Coleoptera:Carabidae: Loxandriini) from South america. Annals of Carnegie Museum, 2008, 77, 205-210.	0.1	3
38	<p><strong>A new subgenus for <i>Acalathus</i> <i>advena</i> (LeConte, 1846) and the challenge of defining Calathina based on morphological characters (Coleoptera, Carabidae.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 697 T	0.1	3
39	HCN emission by a Polydesmid Millipede Detected Remotely by Reactive Adsorption on Gold Nanoparticles Followed by Laser Desorption/Ionization Mass Spectrometry (LDI-MS). Journal of Chemical Ecology, 2020, 46, 455-460.	0.9	3
40	Additions to the knowledge of Nevada carabid beetles (Coleoptera: Carabidae) and a preliminary list of carabids from the Great Basin National Park. Biodiversity Data Journal, 2017, 5, e12250.	0.4	3
41	Performance of Ramp and Pitfall Traps for Arthropods and non-Target Vertebrates in Californian Oak Woodland and Chaparral Habitats. Pan-Pacific Entomologist, 2019, 95, 21.	0.1	3
42	Synonymy in <i>Sugimotoa</i> Habu (Coleoptera: Carabidae: Lebiini). The Coleopterists Bulletin, 2010, 64, 91-91.	0.1	2
43	Revision of <i>Cerabilia</i> Laporte, 1867 (Carabidae: Abacetini) of Australian. Memoirs of the Queensland Museum, 2021, 62, 15-107.	0.1	2
44	<i>Chaetauchenium</i> Tschitchkine, 1900 (Carabidae: Pterostichini) a new species and new status for a lineage from the Valdivian temperate rainforest. Gayana, 2011, 75, 192-197.	0.0	2
45	Resolution of taxonomic problems in Australian Harpalini, Abacetini, Pterostichini, and Oodini (Coleoptera, Carabidae). ZooKeys, 2015, 545, 131-137.	0.5	2
46	A New Species of <i>Harpalus</i> Latreille (Coleoptera: Carabidae) from Southeastern North America. The Coleopterists Bulletin, 2001, 55, 447-451.	0.1	1
47	A New Tribal Placement for <i>Glyptolenus mirabilis</i> (Straneo) (Coleoptera: Carabidae), comb. n., and Description of <i>G. straneoi</i> , sp. n. from Ecuador. Studies on Neotropical Fauna and Environment, 2002, 37, 59-64.	0.5	1
48	A New Genus of Caelostomini (Coleoptera: Carabidae) from Papua New Guinea. The Coleopterists Bulletin, 2004, 58, 637-641.	0.1	1
49	Removal of <i>Hannaphota distincta</i> Landin (Coleoptera: Carabidae) from Pterostichini to Platynini. The Coleopterists Bulletin, 2005, 59, 448-449.	0.1	1
50	Taxonomic review of <i>Cratocerus</i> Dejean, 1829 (Coleoptera, Carabidae) with description of six new species. ZooKeys, 2014, 416, 77-112.	0.5	1
51	A multigene phylogenetic analysis results in a redefinition of the genus <i>Notonomus</i> Chaudoir (Coleoptera, Carabidae) and descriptions of new species of the subgenus <i>Leiradira</i> Castelnau. Invertebrate Systematics, 2015, 29, 313.	0.5	1
52	Description of a new microphthalmous species of <i>Pterostichus</i> Bonelli, 1810 (Coleoptera: Carabidae) from southwestern Oregon and key to species of the subgenus <i>Leptoferonia</i> Casey, 1918. Pan-Pacific Entomologist, 2016, 92, 177-188.	0.1	1
53	New species of the South American loxandrine genus <i>Metoncidus</i> Bates (Coleoptera, Carabidae). Revista Brasileira De Entomologia, 2004, 48, 441-446.	0.1	1
54	Taxonomic Review of the Australian Genus <i>Pedimorphus</i> Chaudoir, 1878 (Coleoptera: Carabidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.1	1

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55	Two new species of Mecyclothorax Sharp, 1903 (Coleoptera: Carabidae: Moriomorphini) from the Island of Hawaii. Pan-Pacific Entomologist, 2022, 98, .	0.1	1
56	<strong>A taxonomic review, new species and a key to species of <em>Platycoelus</em> Blanchard, 1843 (Coleoptera: Carabidae: Pterostichini)</strong>. Zootaxa, 2015, 4034, 291.	0.2	0
57	New species and nomenclatural notes in Lobobrachus Sharp (Coleoptera, Carabidae, Pterostichini). Papeis Avulsos De Zoologia, 0, , .	0.4	0
58	Research Tools, Insects as. , 2009, , 888-889.		0