

Charles Lydeard

List of Publications by Year in descending order

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37
papers

2,433
citations

304743

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377865

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#	ARTICLE	IF	CITATIONS
1	Hiding in Plain Sight: Genetic Confirmation of Putative Louisiana Fatmucket <i>Lampsilis hydiana</i> (Mollusca: Unionidae) in Illinois. <i>Freshwater Mollusk Biology and Conservation</i> , 2021, 24, .	0.4	0
2	The Influence of Fire and Other Environmental Factors on Terrestrial Gastropod Species Composition in an Oak-Hickory Woodland of West-Central Illinois. <i>American Malacological Bulletin</i> , 2020, 38, 39.	0.2	3
3	Phylogenetic analysis of the Lancinae (Gastropoda, Lymnaeidae) with a description of the U.S. federally endangered Banbury Springs lanx. <i>ZooKeys</i> , 2017, 663, 107-132.	1.1	14
4	Molecular phylogenetics of the freshwater gastropod genus <i>Juga</i> (Cerithioidea: Semisulcospiridae). <i>Biochemical Systematics and Ecology</i> , 2016, 65, 158-170.	1.3	7
5	A Survey of Terrestrial Gastropods of the Alice L. Kibbe Life Science Station in West-Central Illinois. <i>Northeastern Naturalist</i> , 2015, 22, 299-306.	0.3	1
6	The Genera of Pleurobemini (Bivalvia: Unionidae: Ambleminae). <i>American Malacological Bulletin</i> , 2012, 30, 19-38.	0.2	32
7	Molecular Systematics of <i>Fusconaia</i> (Bivalvia: Unionidae: Ambleminae). <i>American Malacological Bulletin</i> , 2012, 30, 1-17.	0.2	19
8	Phylogeny of the gastropod superfamily Cerithioidea using morphology and molecules. <i>Zoological Journal of the Linnean Society</i> , 2011, 162, 43-89.	2.3	81
9	<i>Mollusca.</i> , 2010, , 277-306.		20
10	Identification of "extinct" freshwater mussel species using DNA barcoding. <i>Molecular Ecology Resources</i> , 2008, 8, 711-724.	4.8	44
11	A Survey of Terrestrial Gastropods of the Sipsey Wilderness (Bankhead National Forest), Alabama. <i>Southeastern Naturalist</i> , 2006, 5, 57-68.	0.4	4
12	Molecular phylogeny and biogeography of spring-associated hydrobiid snails of the Great Artesian Basin, Australia. <i>Molecular Phylogenetics and Evolution</i> , 2005, 34, 545-556.	2.7	43
13	Phylogeny of North American amblemines (Bivalvia, Unionoida): prodigious polyphyly proves pervasive across genera. <i>Invertebrate Biology</i> , 2005, 124, 131-164.	0.9	129
14	The Global Decline of Nonmarine Mollusks. <i>BioScience</i> , 2004, 54, 321.	4.9	884
15	Molecular systematics of the North American freshwater bivalve genus <i>Quadrula</i> (Unionidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6 1-11.	2.7	88
16	Complete mtDNA Sequence of the North American Freshwater Mussel, <i>Lampsilis ornata</i> (Unionidae): An Examination of the Evolution and Phylogenetic Utility of Mitochondrial Genome Organization in <i>Bivalvia</i> (Mollusca). <i>Molecular Biology and Evolution</i> , 2003, 20, 1854-1866.	8.9	127
17	CONSERVATION GENETICS OF TWO ENDANGERED UNIONID BIVALVE SPECIES, <i>EPIOBLASMA FLORENTINA WALKERI</i> AND <i>E. CAPSAEFORMIS</i> (UNIONIDAE: LAMPSILINI). <i>Journal of Molluscan Studies</i> , 2002, 68, 385-391.	1.2	34
18	Molecular Phylogeny of a Circum-Global, Diverse Gastropod Superfamily (Cerithioidea: Mollusca: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6 Molecular Phylogenetics and Evolution, 2002, 22, 399-406.	2.7	85

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19	Phylogeny, taxonomy, genetics and global heritage ranks of an imperilled, freshwater snail genus <i>Lithasia</i> (Pleuroceridae). <i>Molecular Ecology</i> , 2002, 12, 75-87.	3.9	36
20	Phylogeographic analysis of the threatened and endangered superconglutinate-producing mussels of the genus <i>Lampsilis</i> (Bivalvia: Unionidae). <i>Molecular Ecology</i> , 2001, 10, 2225-2234.	3.9	71
21	Phylogenetic Utility of the Tyrosine Kinase Gene <i>X-src</i> for Assessing Relationships among Representative Cichlid Fishes. <i>Molecular Phylogenetics and Evolution</i> , 2000, 14, 51-74.	2.7	12
22	Phylogenetic Analysis of Molluscan Mitochondrial LSU rDNA Sequences and Secondary Structures. <i>Molecular Phylogenetics and Evolution</i> , 2000, 15, 83-102.	2.7	110
23	Let's not Abandon Science for Advocacy: Reply to Berg and Berg. <i>Conservation Biology</i> , 2000, 14, 1924-1925.	4.7	4
24	A MOLECULAR PHYLOGENY OF NORTH AMERICAN PLEUROCERIDAE (GASTROPODA: CERITHIOIDEA) BASED ON MITOCHONDRIAL 16S rDNA SEQUENCES. <i>Journal of Molluscan Studies</i> , 2000, 66, 233-257.	1.2	36
25	Prodigious polyphyly in imperilled freshwater pearly-mussels (Bivalvia: Unionidae): a phylogenetic test of species and generic designations. <i>Geological Society Special Publication</i> , 2000, 177, 145-158.	1.3	18
26	Let's not Abandon Science for Advocacy: Reply to Berg and Berg. <i>Conservation Biology</i> , 2000, 14, 1924-1925.	4.7	3
27	Freshwater Mussels in the Gulf Region: Alabama. <i>Gulf of Mexico Science</i> , 1999, 17, .	0.4	6
28	The Phylogenetic Utility of the Mitochondrial Cytochrome b Gene for Inferring Relationships among Actinopterygian Fishes. , 1997, , 285-303.		55
29	Conservation Genetics of North American Freshwater Mussels <i>Amblema</i> and <i>Megaloniais</i> . <i>Conservacion Genetica de las Ostras Americanas de Agua Dulce Amblema y Megaloniais</i> . <i>Conservation Biology</i> , 1997, 11, 868-878.	4.7	53
30	A Molecular Phylogeny of Mobile River Drainage Basin Pleurocerid Snails (Caenogastropoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	2.7	29
31	Molecular Systematics of Middle American Cichlid Fishes and the Evolution of Trophic-Types in <i>Cichlasoma</i> (<i>Amphilophus</i>) TM and <i>C.</i> (<i>Thorichthys</i>) TM . <i>Molecular Phylogenetics and Evolution</i> , 1997, 7, 366-376.	2.7	44
32	A Diverse and Endangered Aquatic Ecosystem of the Southeast United States. <i>Conservation Biology</i> , 1995, 9, 800-805.	4.7	209
33	Cytochrome b sequence variation and a molecular phylogeny of the live-bearing fish genus <i>Gambusia</i> (Cyprinodontiformes: Poeciliidae). <i>Canadian Journal of Zoology</i> , 1995, 73, 213-227.	1.0	39
34	A Molecular Phylogeny of the Gopher Tortoises, with Comments on Familial Relationships within the Testudinoidea. <i>Molecular Phylogenetics and Evolution</i> , 1994, 3, 283-291.	2.7	37
35	Management of Indigenous Fish Species Impacted by Introduced Mosquitofish: An Experimental Approach. <i>Southwestern Naturalist</i> , 1993, 38, 370.	0.1	26
36	Parasitic and Phoretic Arthropods of the Elephant-Eared and the Santa Cruz Kangaroo Rats. <i>Journal of Wildlife Diseases</i> , 1991, 27, 358-360.	0.8	5

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37	Allozyme variation in a natural contact zone between <i>Gambusia affinis</i> and <i>Gambusia holbrooki</i> . <i>Biochemical Systematics and Ecology</i> , 1990, 18, 169-173.	1.3	25