

# Kerstin Johannesson

## List of Publications by Year in descending order

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143  
papers

8,864  
citations

50170

46  
h-index

49773

87  
g-index

154  
all docs

154  
docs citations

154  
times ranked

8463  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ten years of marine evolutionary biologyâ€™ Challenges and achievements of a multidisciplinary research initiative. <i>Evolutionary Applications</i> , 2023, 16, 530-541.	1.5	4
2	Ten years of demographic modelling of divergence and speciation in the sea. <i>Evolutionary Applications</i> , 2023, 16, 542-559.	1.5	11
3	Local adaptation through countergradient selection in northern populations of <i>Skeletonema marinoi</i> . <i>Evolutionary Applications</i> , 2023, 16, 311-320.	1.5	4
4	An allozyme polymorphism is associated with a large chromosomal inversion in the marine snail <i>Littorina fabalis</i> . <i>Evolutionary Applications</i> , 2023, 16, 279-292.	1.5	7
5	Very short mountings are enough for sperm transfer in <i>Littorina saxatilis</i> . <i>Journal of Molluscan Studies</i> , 2022, 88, .	0.4	1
6	Preface. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210491.	1.8	3
7	Introduction to the theme issue â€™Species' ranges in the face of changing environmentsâ€™. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210002.	1.8	4
8	Combining population genomics with demographic analyses highlights habitat patchiness and larval dispersal as determinants of connectivity in coastal fish species. <i>Molecular Ecology</i> , 2022, 31, 2562-2577.	2.0	13
9	The rise and fall of an alien: why the successful colonizer <i>Littorina saxatilis</i> failed to invade the Mediterranean Sea. <i>Biological Invasions</i> , 2022, 24, 3169-3187.	1.2	39
10	Inversions and parallel evolution. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, .	1.8	19
11	Post-glacial establishment of locally adapted fish populations over a steep salinity gradient. <i>Journal of Evolutionary Biology</i> , 2021, 34, 138-156.	0.8	28
12	Genetic and morphological divergence between <i>Littorina fabalis</i> ecotypes in Northern Europe. <i>Journal of Evolutionary Biology</i> , 2021, 34, 97-113.	0.8	10
13	Ecological Load and Balancing Selection in Circumboreal Barnacles. <i>Molecular Biology and Evolution</i> , 2021, 38, 676-685.	3.5	11
14	Authorsâ€™ Reply to Letter to the Editor: Continued improvement to genetic diversity indicator for CBD. <i>Conservation Genetics</i> , 2021, 22, 533-536.	0.8	18
15	Genetic variation for adaptive traits is associated with polymorphic inversions in <i>Littorina saxatilis</i> . <i>Evolution Letters</i> , 2021, 5, 196-213.	1.6	42
16	From tides to nucleotides: Genomic signatures of adaptation to environmental heterogeneity in barnacles. <i>Molecular Ecology</i> , 2021, 30, 6417-6433.	2.0	9
17	Population structure and phylogeography of two North Atlantic <i>Littorina</i> species with contrasting larval development. <i>Marine Biology</i> , 2021, 168, 1.	0.7	10
18	Using replicate hybrid zones to understand the genomic basis of adaptive divergence. <i>Molecular Ecology</i> , 2021, 30, 3797-3814.	2.0	37

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19	Speciation in marine environments: Diving under the surface. <i>Journal of Evolutionary Biology</i> , 2021, 34, 4-15.	0.8	31
20	A large chromosomal inversion shapes gene expression in seaweed flies ( <i>Coelopa frigida</i> ). <i>Evolution Letters</i> , 2021, 5, 607-624.	1.6	11
21	Is embryo abortion a post-zygotic barrier to gene flow between <i>Littorina</i> ecotypes?. <i>Journal of Evolutionary Biology</i> , 2020, 33, 342-351.	0.8	14
22	A Darwinian Laboratory of Multiple Contact Zones. <i>Trends in Ecology and Evolution</i> , 2020, 35, 1021-1036.	4.2	63
23	The evolution of strong reproductive isolation between sympatric intertidal snails. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190545.	1.8	23
24	Assortative mating, sexual selection, and their consequences for gene flow in <i>Littorina</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2020, 74, 1482-1497.	1.1	23
25	Post-2020 goals overlook genetic diversity. <i>Science</i> , 2020, 367, 1083-1085.	6.0	132
26	Combining an Ecological Experiment and a Genome Scan Show Idiosyncratic Responses to Salinity Stress in Local Populations of a Seaweed. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	14
27	Phylogeographic history of flat periwinkles, <i>Littorina fabalis</i> and <i>L. obtusata</i> . <i>BMC Evolutionary Biology</i> , 2020, 20, 23.	3.2	16
28	Secondary contacts and genetic admixture shape colonization by an amphiatlantic epibenthic invertebrate. <i>Evolutionary Applications</i> , 2020, 13, 600-612.	1.5	20
29	Spatial genetic structure in a crustacean herbivore highlights the need for local considerations in Baltic Sea biodiversity management. <i>Evolutionary Applications</i> , 2020, 13, 974-990.	1.5	17
30	Evolving Inversions. <i>Trends in Ecology and Evolution</i> , 2019, 34, 239-248.	4.2	179
31	Factors affecting formation of adventitious branches in the seaweeds <i>Fucus vesiculosus</i> and <i>F. radicans</i> . <i>BMC Ecology</i> , 2019, 19, 22.	3.0	5
32	Integrating experimental and distribution data to predict future species patterns. <i>Scientific Reports</i> , 2019, 9, 1821.	1.6	51
33	Genomic architecture of parallel ecological divergence: Beyond a single environmental contrast. <i>Science Advances</i> , 2019, 5, eaav9963.	4.7	92
34	Understanding and bridging the conservation-genetics gap in marine conservation. <i>Conservation Biology</i> , 2019, 33, 725-728.	2.4	22
35	Multiple chromosomal rearrangements in a hybrid zone between <i>Littorina saxatilis</i> ecotypes. <i>Molecular Ecology</i> , 2019, 28, 1375-1393.	2.0	103
36	High climate velocity and population fragmentation may constrain climate-driven range shift of the key habitat former <i>Fucus vesiculosus</i> . <i>Diversity and Distributions</i> , 2018, 24, 892-905.	1.9	41

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37	Diet-dependent gene expression highlights the importance of Cytochrome P450 in detoxification of algal secondary metabolites in a marine isopod. <i>Scientific Reports</i> , 2018, 8, 16824.	1.6	8
38	Population genomics of parallel evolution in gene expression and gene sequence during ecological adaptation. <i>Scientific Reports</i> , 2018, 8, 16147.	1.6	12
39	Clines on the seashore: The genomic architecture underlying rapid divergence in the face of gene flow. <i>Evolution Letters</i> , 2018, 2, 297-309.	1.6	103
40	Oceanographic barriers to gene flow promote genetic subdivision of the tunicate <i>Ciona intestinalis</i> in a North Sea archipelago. <i>Marine Biology</i> , 2018, 165, 126.	0.7	13
41	The Baltic Sea as a time machine for the future coastal ocean. <i>Science Advances</i> , 2018, 4, eaar8195.	4.7	339
42	Genetic diversity and evolution. , 2017, , 233-253.		7
43	Reciprocal transplants support a plasticity-first scenario during colonisation of a large hyposaline basin by a marine macro alga. <i>BMC Ecology</i> , 2017, 17, 14.	3.0	15
44	Genome architecture enables local adaptation of Atlantic cod despite high connectivity. <i>Molecular Ecology</i> , 2017, 26, 4452-4466.	2.0	130
45	A life-cycle approach to species barriers. <i>Molecular Ecology</i> , 2017, 26, 3321-3323.	2.0	0
46	Comparative mitogenomic analysis of three species of periwinkles: <i>Littorina fabalis</i> , <i>L. obtusata</i> and <i>L. saxatilis</i> . <i>Marine Genomics</i> , 2017, 32, 41-47.	0.4	12
47	Mechanisms of Adaptive Divergence and Speciation in <i>Littorina saxatilis</i> : Integrating Knowledge from Ecology and Genetics with New Data Emerging from Genomic Studies. <i>Population Genomics</i> , 2017, , 277-301.	0.2	20
48	Adaptation to dislodgement risk on wave-swept rocky shores in the snail <i>Littorina saxatilis</i> . <i>PLoS ONE</i> , 2017, 12, e0186901.	1.1	34
49	Transporting ideas between marine and social sciences: experiences from interdisciplinary research programs. <i>Elementa</i> , 2017, 5, .	1.1	4
50	Divergence within and among Seaweed Siblings ( <i>Fucus vesiculosus</i> and <i>F. radicans</i> ) in the Baltic Sea. <i>PLoS ONE</i> , 2016, 11, e0161266.	1.1	32
51	Shared and nonshared genomic divergence in parallel ecotypes of <i>Littorina saxatilis</i> at a local scale. <i>Molecular Ecology</i> , 2016, 25, 287-305.	2.0	142
52	Non-random paternity of offspring in a highly promiscuous marine snail suggests postcopulatory sexual selection. <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 1357-1366.	0.6	15
53	DNA Extraction Protocols for Whole-Genome Sequencing in Marine Organisms. <i>Methods in Molecular Biology</i> , 2016, 1452, 13-44.	0.4	57
54	A universal mechanism generating clusters of differentiated loci during divergence-with-migration. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 1609-1621.	1.1	29

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55	What can be learnt from a snail?. <i>Evolutionary Applications</i> , 2016, 9, 153-165.	1.5	34
56	Complex spatial clonal structure in the macroalgae <i>Fucus radicans</i> with both sexual and asexual recruitment. <i>Ecology and Evolution</i> , 2015, 5, 4233-4245.	0.8	33
57	No precopulatory inbreeding avoidance in the intertidal snail <i>Littorina saxatilis</i> . <i>Journal of Molluscan Studies</i> , 2015, , eyv035.	0.4	3
58	Variable salinity tolerance in ascidian larvae is primarily a plastic response to the parental environment. <i>Evolutionary Ecology</i> , 2014, 28, 561-572.	0.5	22
59	PARALLEL EVOLUTION OF LOCAL ADAPTATION AND REPRODUCTIVE ISOLATION IN THE FACE OF GENE FLOW. <i>Evolution; International Journal of Organic Evolution</i> , 2014, 68, 935-949.	1.1	165
60	Species and gene divergence in <i>Littorina</i> snails detected by array comparative genomic hybridization. <i>BMC Genomics</i> , 2014, 15, 687.	1.2	23
61	Genetic biodiversity in the Baltic Sea: species-specific patterns challenge management. <i>Biodiversity and Conservation</i> , 2013, 22, 3045-3065.	1.2	50
62	Parallel speciation or long-distance dispersal? Lessons from seaweeds ( <i>Fucus</i> ) in the <i>Baltic Sea</i> . <i>Journal of Evolutionary Biology</i> , 2013, 26, 1727-1737.	0.8	45
63	Preference of males for large females causes a partial mating barrier between a large and a small ecotype of <i>Littorina fabalis</i> (W. Turton, 1825). <i>Journal of Molluscan Studies</i> , 2013, 79, 128-132.	0.4	24
64	Snails and their trails: the multiple functions of trail-following in gastropods. <i>Biological Reviews</i> , 2013, 88, 683-700.	4.7	106
65	The Effect of Multiple Paternity on Genetic Diversity of Small Populations during and after Colonisation. <i>PLoS ONE</i> , 2013, 8, e75587.	1.1	20
66	The <i>Littorina</i> sequence database (LSD) – an online resource for genomic data. <i>Molecular Ecology Resources</i> , 2012, 12, 142-148.	2.2	15
67	Genetic architecture in a marine hybrid zone: comparing outlier detection and genomic clines analysis in the bivalve <i>Macoma balthica</i> . <i>Molecular Ecology</i> , 2012, 21, 3048-3061.	2.0	38
68	Phenotypic variation in sexually and asexually recruited individuals of the Baltic Sea endemic macroalga <i>Fucus radicans</i> : in the field and after growth in a common-garden. <i>BMC Ecology</i> , 2012, 12, 2.	3.0	15
69	Glacial History of the North Atlantic Marine Snail, <i>Littorina saxatilis</i> , Inferred from Distribution of Mitochondrial DNA Lineages. <i>PLoS ONE</i> , 2011, 6, e17511.	1.1	84
70	FREQUENT CLONALITY IN FUCOIDS ( <i>FUCUS RADICANS</i> AND <i>FUCUS VESICULOSUS</i> ; FUCALES,) Tj ET O O O rgBT /Overlo 1.0 47	1.0	47
71	The Future of Baltic Sea Populations: Local Extinction or Evolutionary Rescue?. <i>Ambio</i> , 2011, 40, 179-190.	2.8	87
72	Are we analyzing speciation without prejudice?. <i>Annals of the New York Academy of Sciences</i> , 2010, 1206, 143-149.	1.8	16

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73	Repeated evolution of reproductive isolation in a marine snail: unveiling mechanisms of speciation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 1735-1747.	1.8	151
74	Extreme Female Promiscuity in a Non-Social Invertebrate Species. <i>PLoS ONE</i> , 2010, 5, e9640.	1.1	52
75	Indiscriminate Males: Mating Behaviour of a Marine Snail Compromised by a Sexual Conflict?. <i>PLoS ONE</i> , 2010, 5, e12005.	1.1	27
76	Rapid speciation in a newly opened postglacial marine environment, the Baltic Sea. <i>BMC Evolutionary Biology</i> , 2009, 9, 70.	3.2	97
77	Inverting the null-hypothesis of speciation: a marine snail perspective. <i>Evolutionary Ecology</i> , 2009, 23, 5-16.	0.5	21
78	Case studies and mathematical models of ecological speciation. 3: Ecotype formation in a Swedish snail. <i>Molecular Ecology</i> , 2009, 18, 4006-4023.	2.0	44
79	Complete lack of mitochondrial divergence between two species of NE Atlantic marine intertidal gastropods. <i>Journal of Evolutionary Biology</i> , 2009, 22, 2000-2011.	0.8	42
80	MALE DISCRIMINATION OF FEMALE MUCOUS TRAILS PERMITS ASSORTATIVE MATING IN A MARINE SNAIL SPECIES. <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 3178-3184.	1.1	62
81	Genetic differentiation on multiple spatial scales in an ecotype-forming marine snail with limited dispersal: <i>Littorina saxatilis</i> . <i>Biological Journal of the Linnean Society</i> , 2008, 94, 31-40.	0.7	17
82	Microsatellite cross-species amplification in the genus <i>Littorina</i> and detection of null alleles in <i>Littorina saxatilis</i> . <i>Journal of Molluscan Studies</i> , 2008, 74, 111-117.	0.4	21
83	GENETIC STRUCTURE IN POPULATIONS OF <i>FUCUS VESICULOSUS</i> (PHAEOPHYCEAE) OVER SPATIAL SCALES FROM 10 <sup>0</sup> m TO 800 <sup>1</sup> m. <i>Journal of Phycology</i> , 2007, 43, 675-685.	1.0	56
84	EVOLUTION OF ADAPTATION THROUGH ALLOMETRIC SHIFTS IN A MARINE SNAIL. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 2490-2497.	1.1	38
85	Phenotypic plasticity in two marine snails: constraints superseding life history. <i>Journal of Evolutionary Biology</i> , 2006, 19, 1861-1872.	0.8	82
86	INVITED REVIEW: Life on the margin: genetic isolation and diversity loss in a peripheral marine ecosystem, the Baltic Sea. <i>Molecular Ecology</i> , 2006, 15, 2013-2029.	2.0	458
87	Site-specific genetic divergence in parallel hybrid zones suggests nonallopatric evolution of reproductive barriers. <i>Molecular Ecology</i> , 2006, 15, 4021-4031.	2.0	1,818
88	EVOLUTION OF ADAPTATION THROUGH ALLOMETRIC SHIFTS IN A MARINE SNAIL. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 2490.	1.1	11
89	GENETIC AND MORPHOLOGICAL IDENTIFICATION OF <i>FUCUS RADICANS</i> SP. NOV. (FUCALES, PHAEOPHYCEAE) IN THE BRACKISH BALTIC SEA1.. <i>Journal of Phycology</i> , 2005, 41, 1025-1038.	1.0	95
90	Intriguing asexual life in marginal populations of the brown seaweed <i>Fucus vesiculosus</i> . <i>Molecular Ecology</i> , 2005, 14, 647-651.	2.0	115

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91	COLONIZATION HISTORY OF THE BALTIC HARBOR SEALS: INTEGRATING ARCHAEOLOGICAL, BEHAVIORAL, AND GENETIC DATA. <i>Marine Mammal Science</i> , 2005, 21, 695-716.	0.9	20
92	Local adaptation but not geographical separation promotes assortative mating in a snail. <i>Animal Behaviour</i> , 2005, 70, 1209-1219.	0.8	69
93	Refuge function of marine algae complicates selection in an intertidal snail. <i>Oecologia</i> , 2005, 143, 402-411.	0.9	23
94	Nonallopatric and parallel origin of local reproductive barriers between two snail ecotypes. <i>Molecular Ecology</i> , 2004, 13, 3415-3424.	2.0	104
95	Habitat-related genetic substructuring in a marine snail ( <i>Littorina fabalis</i> ) involving a tight link between an allozyme and a DNA locus. <i>Biological Journal of the Linnean Society</i> , 2004, 81, 301-306.	0.7	17
96	Island isolation and habitat heterogeneity correlate with DNA variation in a marine snail ( <i>Littorina</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	19
97	Evolution in <i>Littorina</i> : ecology matters. <i>Journal of Sea Research</i> , 2003, 49, 107-117.	0.6	113
98	Incidence of hemocytes and parasites in coastal populations of blue mussels ( <i>Mytilus edulis</i> )â€”testing correlations with area, season, and distance to industrial plants. <i>Journal of Invertebrate Pathology</i> , 2002, 80, 22-28.	1.5	17
99	Parallel speciation: a key to sympatric divergence. <i>Trends in Ecology and Evolution</i> , 2001, 16, 148-153.	4.2	146
100	Symbiotic associations between anthozoans and crustaceans in a temperate coastal area. <i>Marine Ecology - Progress Series</i> , 2001, 209, 189-195.	0.9	29
101	HYBRID FITNESS SEEMS NOT TO BE AN EXPLANATION FOR THE PARTIAL REPRODUCTIVE ISOLATION BETWEEN ECOTYPES OF GALICIAN <i>LITTORINA SAXATILIS</i> . <i>Journal of Molluscan Studies</i> , 2000, 66, 149-156.	0.4	17
102	Digenetic trematodes in four species of <i>Littorina</i> from the West Coast of Sweden. <i>Ophelia</i> , 2000, 53, 55-65.	0.3	24
103	Mechanisms of incomplete prezygotic reproductive isolation in an intertidal snail: testing behavioural models in wild populations. <i>Journal of Evolutionary Biology</i> , 1999, 12, 879-890.	0.8	85
104	Micro- and macrogeographic allozyme variation in <i>Littorina fabalis</i> ; do sheltered and exposed forms hybridize?. <i>Biological Journal of the Linnean Society</i> , 1999, 67, 199-212.	0.7	5
105	Micro- and macrogeographic allozyme variation in <i>Littorina fabalis</i> ; do sheltered and exposed forms hybridize?. <i>Biological Journal of the Linnean Society</i> , 1999, 67, 199-212.	0.7	26
106	Size of mudsnails, <i>Hydrobia ulvae</i> (Pennant) and <i>H. ventrosa</i> (Montagu), in allopatry and sympatry: conclusions from field distributions and laboratory growth experiments. <i>Journal of Experimental Marine Biology and Ecology</i> , 1999, 239, 167-181.	0.7	13
107	Migratory differences between ecotypes of the snail <i>Littorina saxatilis</i> on Galician rocky shores. <i>Evolutionary Ecology</i> , 1998, 12, 913-924.	0.5	48
108	Evidence of a reproductive barrier between two forms of the marine periwinkle <i>Littorina fabalis</i> (Gastropoda). <i>Biological Journal of the Linnean Society</i> , 1998, 63, 349-365.	0.7	28

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109	Allozyme Variation in a Snail ( <i>Littorina saxatilis</i> )-Deconfounding the Effects of Microhabitat and Gene Flow. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 402.	1.1	36
110	THE MAINTENANCE OF A CLINE IN THE MARINE SNAIL <i>LITTORINA SAXATILIS</i> : THE ROLE OF HOME SITE ADVANTAGE AND HYBRID FITNESS. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 1838-1847.	1.1	90
111	ALLOZYME VARIATION IN A SNAIL ( <i>LITTORINA SAXATILIS</i> ) -DECONFOUNDING THE EFFECTS OF MICROHABITAT AND GENE FLOW. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 402-409.	1.1	46
112	The Maintenance of a Cline in the Marine Snail <i>Littorina saxatilis</i> : The Role of Home Site Advantage and Hybrid Fitness. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 1838.	1.1	82
113	Shell colour variation in <i>Littorina saxatilis</i> Olivi (Prosobranchia: Littorinidae): a multi-factor approach. <i>Biological Journal of the Linnean Society</i> , 1997, 62, 401-419.	0.7	8
114	Growth rate differences between upper and lower shore ecotypes of the marine snail <i>Littorina saxatilis</i> (Olivi) (Gastropoda). <i>Biological Journal of the Linnean Society</i> , 1997, 61, 267-279.	0.7	15
115	Differentiation in radular and embryonic characters, and further comments on gene flow, between two sympatric morphs of <i>Littorina saxatilis</i> (Olivi). <i>Ophelia</i> , 1996, 45, 1-15.	0.3	38
116	Population differences in behaviour and morphology in the snail <i>Littorina saxatilis</i> phenotypic plasticity or genetic differentiation?. <i>Journal of Zoology</i> , 1996, 240, 475-493.	0.8	110
117	INCIPIENT REPRODUCTIVE ISOLATION BETWEEN TWO SYMPATRIC MORPHS OF THE INTERTIDAL SNAIL <i>LITTORINA SAXATILIS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1995, 49, 1180-1190.	1.1	100
118	Frequency- and density-dependent sexual selection in natural populations of Galician <i>Littorina saxatilis</i> Olivi. <i>Hydrobiologia</i> , 1995, 309, 167-172.	1.0	17
119	Dispersal and population expansion in a direct developing marine snail ( <i>Littorina saxatilis</i> ) following a severe population bottleneck. <i>Hydrobiologia</i> , 1995, 309, 173-180.	1.0	30
120	Incipient Reproductive Isolation between Two Sympatric Morphs of the Intertidal Snail <i>Littorina saxatilis</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1995, 49, 1180.	1.1	87
121	Strong natural selection causes microscale allozyme variation in a marine snail.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 2602-2606.	3.3	135
122	Dispersal and population expansion in a direct developing marine snail ( <i>Littorina saxatilis</i> ) following a severe population bottleneck. , 1995, , 173-180.		4
123	Sexual selection on female size in a marine snail, <i>Littorina littorea</i> (L.). <i>Journal of Experimental Marine Biology and Ecology</i> , 1994, 181, 145-157.	0.7	61
124	Habitat related allozyme variation on a microgeographic scale in the marine snail <i>Littorina mariae</i> (Prosobranchia: Littorinacea). <i>Biological Journal of the Linnean Society</i> , 1994, 53, 105-125.	0.7	32
125	Morphological Differentiation and Genetic Cohesiveness Over a Microenvironmental Gradient in the Marine Snail <i>Littorina saxatilis</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 1770.	1.1	96
126	MORPHOLOGICAL DIFFERENTIATION AND GENETIC COHESIVENESS OVER A MICROENVIRONMENTAL GRADIENT IN THE MARINE SNAIL <i>LITTORINA SAXATILIS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 1770-1787.	1.1	101



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127	Resources for Long Distance Migration: Intertidal Exploitation of <i>Littorina</i> and <i>Mytilus</i> by Knots <i>Calidris Canutus</i> in Iceland. <i>Oikos</i> , 1992, 65, 179.	1.2	51
128	Genetic variability and large scale differentiation in two species of littorinid gastropods with planktotrophic development, <i>Littorina littorea</i> (L.) and <i>Melarhaphe</i> ( <i>Littorina</i> ) <i>neritoides</i> (L.) (Prosobranchia: Littorinacea), with notes on a mass occurrence. <i>Biological Journal of the Linnean Society</i> , 1992, 47, 285-299.	0.7	39
129	Estimating the phylogeny in mollusc <i>Littorina saxatilis</i> (Olivi) from enzyme data: methodological considerations. <i>Hydrobiologia</i> , 1990, 193, 29-40.	1.0	8
130	<i>Littorina neglecta</i> Bean, a morphological form within the variable species <i>Littorina saxatilis</i> (Olivi)? <i>Hydrobiologia</i> , 1990, 193, 71-87.	1.0	27
131	Genetic variation within <i>Littorina saxatilis</i> (Olivi) and <i>Littorina neglecta</i> Bean: Is <i>L. neglecta</i> a good species?. <i>Hydrobiologia</i> , 1990, 193, 89-97.	1.0	35
132	Rapid colonization of Belgian breakwaters by the direct developer, <i>Littorina saxatilis</i> (Olivi) (Prosobranchia, Mollusca). <i>Hydrobiologia</i> , 1990, 193, 99-108.	1.0	39
133	Rapid colonization of Belgian breakwaters by the direct developer, <i>Littorina saxatilis</i> (Olivi) (Prosobranchia, Mollusca). , 1990, , 99-108.		11
134	Genetic variation within <i>Littorina saxatilis</i> (Olivi) and <i>Littorina neglecta</i> Bean: Is <i>L. neglecta</i> a good species ?. , 1990, , 89-97.		3
135	Low genetic variability in Scandinavian populations of <i>Ostrea edulis</i> L. - possible causes and implications. <i>Journal of Experimental Marine Biology and Ecology</i> , 1989, 128, 177-190.	0.7	13
136	Differences in allele frequencies of <i>Aat</i> between high- and mid-rocky shore populations of <i>Littorina saxatilis</i> (Olivi) suggest selection in this enzyme locus. <i>Genetical Research</i> , 1989, 54, 7-12.	0.3	50
137	The Bare Zone of Swedish Rocky Shores: Why Is It There?. <i>Oikos</i> , 1989, 54, 77.	1.2	55
138	Allozyme and shell variation in two marine snails ( <i>Littorina</i> , Prosobranchia) with different dispersal abilities. <i>Biological Journal of the Linnean Society</i> , 1987, 30, 245-256.	0.7	113
139	Genetic drift in small and recently founded populations of the marine snail <i>Littorina Saxatilis</i> . <i>Heredity</i> , 1987, 58, 31-37.	1.2	47
140	VARIATION IN THE OCCURRENCE OF ABNORMAL EMBRYOS IN FEMALES OF THE INTERTIDAL GASTROPOD <i>LITTORINA SAXATILIS</i> OLIVI. <i>Journal of Molluscan Studies</i> , 1985, 51, 64-68.	0.4	27
141	Microgeographic variation in allozyme and shell characters in <i>Littorina saxatilis</i> Olivi (Prosobranchia: Littorinidae). <i>Biological Journal of the Linnean Society</i> , 1984, 22, 289-307.	0.7	95
142	Selection and migration in two distinct phenotypes of <i>Littorina saxatilis</i> in Sweden. <i>Oecologia</i> , 1983, 59, 58-61.	0.9	140
143	Selective predation favouring cryptic individuals of marine snails ( <i>Littorina</i> ). <i>Biological Journal of the Linnean Society</i> , 0, 76, 137-144.	0.7	52