

**GROWTH, MORTALITY, AND FEEDING RATES OF THE
POPULATION DENSITIES IN THE LABORATORY, AND
SNAILS BY OTHER INDIVIDUALS, OR THEIR MUCUS**

Journal of Molluscan Studies

48, 257-265

DOI: [10.1093/oxfordjournals.mollus.a065647](https://doi.org/10.1093/oxfordjournals.mollus.a065647)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Etude experimentale de l' effet du groupement sur la ponte d' <i>Helix aspersa</i> Müller / Experimental study of the effect of population density on egg-laying by the snail <i>Helix aspersa</i> Müller. International Journal of Invertebrate Reproduction and Development, 1984, 7, 185-192.	0.8	6
2	Rearing of eight species of terrestrial gastropods (order Stylommatophora) under laboratory conditions. Canadian Journal of Zoology, 1985, 63, 2474-2476.	0.4	10
3	Variation in Land-snail Shell form and Size and its Causes: a Review. Systematic Biology, 1986, 35, 204-223.	2.7	88
4	Self-Inhibition of Egg Laying in <i>Physa</i> sp. (A Freshwater Pulmonate). Acta Zoologica, 1986, 67, 249-254.	0.6	0
5	Microclimatic adaptation and differences in food consumption and assimilation efficiency of different shell colour morphs of the land snail <i>Arianta arbustorum</i> . Journal of Zoology, 1987, 211, 717-725.	0.8	4
6	FACTORS AFFECTING THE GROWTH AND FECUNDITY OF <i>BULINUS TROPICUS</i> (KRAUSS) (GASTROPODA). Journal of Molluscan Studies, 1987, 53, 52-61.	0.4	12
7	Population regulation in the land snail <i>Arianta arbustorum</i> : density effects on adult size, clutch size and incidence of egg cannibalism. Oecologia, 1988, 77, 390-394.	0.9	65
8	Microgeographical variation in shell size of the land snail <i>Chondrina clienta</i> . Biological Journal of the Linnean Society, 1988, 35, 247-259.	0.7	51
9	INTRASPECIFIC VARIATION IN THE GROWTH RATE OF GASTROPODS: FIVE HYPOTHESES. Memoirs of the Entomological Society of Canada, 1988, 120, 199-213.	0.6	16
10	COMPETITIVE INTERACTIONS BETWEEN THE LAND SNAILS <i>THEBA PISANA</i> (Müller) AND <i>CERNUELLA VIRGATA</i> (DA COSTA) FROM SOUTH AUSTRALIA. Journal of Molluscan Studies, 1988, 54, 251-258.	0.4	19
11	Dispersal of <i>Theba pisana</i> (Mollusca: Helicidae). Journal of Applied Ecology, 1988, 25, 889.	1.9	36
12	Molluscan Skin (excluding Cephalopods). , 1988, , 11-35.		5
13	Weather- and population density-induced infantilism in the land snail <i>Theba pisana</i> in a semi-arid climate. International Journal of Biometeorology, 1989, 33, 101-108.	1.3	5
14	Population biology of two land snails (<i>Mesomphix</i> spp.): variation among six southern appalachian sites with differing disturbance histories. Oecologia, 1989, 79, 372-382.	0.9	5
15	Intra- and Interspecific Influences on Age at First Reproduction and Fecundity in the Land Snail <i>Balea perversa</i> . Oikos, 1990, 57, 333.	1.2	30
16	Experimental Evidence for Intra- and Interspecific Competition in Two Species of Rock-Dwelling Land Snails. Journal of Animal Ecology, 1990, 59, 301.	1.3	56
17	Dissociation of sexual arousal and sexual proclivity in the garden snail, <i>Helix aspersa</i> . Behavioral and Neural Biology, 1990, 54, 115-130.	2.3	20
18	Shell Size and Population Density in Large Helicid Land Snails. Journal of Animal Ecology, 1991, 60, 409.	1.3	18

#	ARTICLE	IF	CITATIONS
19	Slug density-seedling establishment relationships in a pasture renovated by direct drilling. Grass and Forage Science, 1991, 46, 113-120.	1.2	4
20	Biology of slugs (Agriolimacidae and Arionidae: Mollusca) in New Zealand hill country pastures. Oecologia, 1991, 85, 581-595.	0.9	35
21	Production of Eggs and Young Snails by Adult Theba-Pisana (Muller) and Cernuella-Virgata (Da Costa) (Mollusca, Helicidae) in Laboratory Cultures and Field Populations. Australian Journal of Zoology, 1991, 39, 673.	0.6	24
22	INVESTIGATIONS OF THE ROLE OF MUCUS AND FAECES IN INTERSPECIFIC INTERACTIONS OF TWO LAND SNAILS. Journal of Molluscan Studies, 1992, 58, 433-441.	0.4	15
23	THE EFFECTS OF POPULATION DENSITY ON GROWTH RATE IN LIMICOLARIA FLAMMEA MÄœLLER (PULMONATA: Tj ETQq0 0,0 rgBT /Ov	0.4	4
24	EFFECT OF DIFFERENT MOLLUSC ASSOCIATIONS ON TARGET MOLLUSC GROWTH AND PARASITE CERCARIAL PRODUCTION IN THE TRIPLE SYSTEM: BULINUS WRIGHTI-SCHISTOSOMA BOVIS AND MELANOPSIS PRAEMORSA. Journal of Molluscan Studies, 1992, 58, 349-355.	0.4	4
25	Effect of Population Density on Growth of Land Snail <i>Helix aspersa maxima</i>. Journal of Applied Animal Research, 1992, 2, 73-80.	0.4	5
26	The effects of water availability on the life history of the desert snail, Trochoidea seetzeni. Oecologia, 1992, 90, 572-580.	0.9	23
27	Effects of food availability and intra- and interspecific interaction on the dispersal tendency in the land snail <i>Chondrina clienta</i>. Journal of Zoology, 1993, 230, 87-100.	0.8	7
28	BIOLOGY AND POPULATION DYNAMICS OF A CREVICE-DWELLING LANDSNAIL, CRISTATARIA GENEZARETHANA (CLAUSILIIDAE). Journal of Molluscan Studies, 1994, 60, 33-46.	0.4	31
29	POPULATION DENSITY EFFECTS ON GROWTH IN CULTURE OF THE EDIBLE SNAIL HELIX ASPERSA VAR. MAXIMA. Journal of Molluscan Studies, 1995, 61, 313-323.	0.4	28
30	HETEROGENIC COPULATORY BEHAVIOUR PRODUCES NON-RANDOM MATING IN LABORATORY TRIALS IN THE LAND SNAIL HELIX ASPERSA MÄœLLER. Journal of Molluscan Studies, 1996, 62, 159-164.	0.4	22
31	Experimental Effects of Density and Food on Growth and Mortality of the Southern Appalachian Land Gastropod, Mesodon normalis (Pilsbry). American Midland Naturalist, 1996, 136, 300.	0.2	18
32	OTHER PAPERS. Journal of Molluscan Studies, 1997, 63, 389-399.	0.4	14
33	Spatial Distribution of a Population of Snails <i>Helix aspersa maxima</i> (Mollusc, Gastropoda) in Outdoor Rearing Parks. Journal of Applied Animal Research, 1997, 11, 57-68.	0.4	3
34	Size-fecundity relationships in the land snail Helix aspersa: preliminary results on a form outside the norm. Invertebrate Reproduction and Development, 1998, 34, 83-90.	0.3	23
35	GROWTH, MORTALITY AND FECUNDITY IN SUCCESSIVE GENERATIONS OF HEIX ASERSA MÄœLLER CULTURED INDOORS AND CROWDING EFFECTS ON FAST-, MEDIUM- AND SLOW-GROWING SNAILS OF THE SAME CLUTCH. Journal of Molluscan Studies, 1998, 64, 67-74.	0.4	30
36	FEEDING ACTIVITY OF LIMAX VALENTIANUS FÄ%oRUSSAC: NOCTURNAL RHYTHM AND ALIMENTARY COMPETITION. Journal of Molluscan Studies, 1998, 64, 137-146.	0.4	10

#	ARTICLE	IF	CITATIONS
37	Variation of distal genitalia in the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> (Pulmonata, Stylommatophora) caused by sexual selection?. <i>Biological Journal of the Linnean Society</i> , 2000, 71, 599-613.	0.7	18
38	Phenotypic plasticity in reproductive traits: importance in the life history of <i>Helix aspersa</i> (Mollusca: Tj ETQq1 1 0.784314 rgBT /Over	0.7	48
39	Rearing density effect on the production performance of the edible snail <i>Helix aspersa</i> MÅ¼ller in indoor rearing. <i>Animal Research</i> , 2000, 49, 447-456.	0.6	19
41	Intraspecific competition in populations of <i>Helix aspersa</i> with different histories of exposure to lead. <i>Environmental Pollution</i> , 2001, 114, 337-344.	3.7	8
42	GROWTH AND REPRODUCTION OF THE SLUG <i>LIMAX VALENTIANUS</i> FIRUSSAC IN EXPERIMENTAL CONDITIONS. <i>Journal of Molluscan Studies</i> , 2001, 67, 191-207.	0.4	21
43	Quantifying individual feeding variability: implications for mollusc feeding experiments. <i>Functional Ecology</i> , 2003, 17, 673-679.	1.7	21
44	Competitive interactions between two successful molluscan invaders of freshwaters: an experimental study. <i>Aquatic Ecology</i> , 2004, 38, 83-91.	0.7	64
45	Modelling chronic exposure to contaminated soil: A toxicokinetic approach with the terrestrial snail <i>Helix aspersa</i> . <i>Environment International</i> , 2006, 32, 866-875.	4.8	49
46	Assessment of the status of wild populations of land snail (escargot) <i>Helix pomatia</i> L. in Moldova: the effect of exploitation. <i>Biodiversity and Conservation</i> , 2006, 15, 2957-2970.	1.2	13
47	Laboratory rearing conditions for improved growth of juvenile <i>Helix aspersa</i> MÅ¼ller snails. <i>Laboratory Animals</i> , 2006, 40, 309-316.	0.5	20
48	Effects of mating, breeding system and parasites on reproduction in hermaphrodites: pulmonate gastropods (Mollusca). <i>Animal Biology</i> , 2007, 57, 137-195.	0.6	56
49	Differential growth rates and calcium-allocation strategies in the garden snail <i>Cantareus aspersus</i> . <i>Journal of Molluscan Studies</i> , 2007, 73, 105-112.	0.4	20
50	Kinetic and dynamic aspects of soil-plant-snail transfer of cadmium in the field. <i>Environmental Pollution</i> , 2008, 152, 736-745.	3.7	38
51	Long-term responses of snails exposed to cadmium-contaminated soils in a partial life-cycle experiment. <i>Ecotoxicology and Environmental Safety</i> , 2008, 70, 138-146.	2.9	35
52	The population dynamics of the mediterranean snails <i>Ceruella virgata</i> , <i>Cochlicella acuta</i> (Hygromiidae) and <i>Theba pisana</i> (Helicidae) in pasture - cereal rotations in South Australia: a 20-year study. <i>Australian Journal of Experimental Agriculture</i> , 2008, 48, 1514.	1.0	29
53	The population density effects on the reproductive biology of the snail <i>Bradybaena similaris</i> (FÅ©russac, 1821) (Mollusca, Gastropoda). <i>Brazilian Journal of Biology</i> , 2008, 68, 367-371.	0.4	6
55	Interspecific interference competition alters habitat use patterns in two species of land snails. <i>Evolutionary Ecology</i> , 2010, 24, 815-825.	0.5	31
56	<i>Brachylaima aspersae</i> n. sp. (Digenea: Brachylaimidae) infecting farmed snails in NW Spain: Morphology, life cycle, pathology, and implications for heliculture. <i>Veterinary Parasitology</i> , 2011, 175, 273-286.	0.7	24

#	ARTICLE	IF	CITATIONS
57	Culture of Terrestrial Slugs and Snails (Gastropoda): Acceptance and Suitability of Synthetic Insect Diets. <i>Florida Entomologist</i> , 2012, 95, 1077-1085.	0.2	10
58	Growth plasticity with changing diet in the land snail <i>Patera appressa</i> (Polygyridae). <i>Journal of Molluscan Studies</i> , 2013, 79, 364-368.	0.4	7
59	Complex consequences of increased density for reproductive output in an invasive freshwater snail. <i>Evolutionary Ecology</i> , 2013, 27, 1117-1127.	0.5	16
60	Use of Land Snails (Pulmonata) for Monitoring Copper Pollution in Terrestrial Ecosystems. <i>Reviews of Environmental Contamination and Toxicology</i> , 2013, 225, 95-137.	0.7	10
61	Concealed semantic and episodic autobiographical memory electrified. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 354.	1.0	10
62	The biology of <i>Placostylus ambagiosus</i> (Pulmonata: Bulimulidae) in New Zealand: Part 2. Population changes, growth, mortality and life expectancy. <i>Molluscan Research</i> , 2014, 34, 155-175.	0.2	6
63	Stage- and weather-dependent dispersal in the brown garden snail <i>Cornu aspersum</i> . <i>Population Ecology</i> , 2014, 56, 227-237.	0.7	15
64	Movement propensity and ability correlate with ecological specialization in European land snails: comparative analysis of a dispersal syndrome. <i>Journal of Animal Ecology</i> , 2015, 84, 228-238.	1.3	30
65	Coexistence of the endangered, endemic Chittenango ovate amber snail (Novisuccinea) and the common, introduced European garden snail (<i>Cornu aspersum</i>) in a fragmented landscape. <i>Conservation Biology</i> , 2010, 24, 422-431.	1.2	8
66	Dispersal-related traits of the snail <i>Cornu aspersum</i> along an urbanisation gradient: maintenance of mobility across life stages despite high costs. <i>Urban Ecosystems</i> , 2016, 19, 1847-1859.	1.1	10
67	Density-dependence across dispersal stages in a hermaphrodite land snail: insights from discrete choice models. <i>Oecologia</i> , 2016, 181, 1117-1128.	0.9	10
68	Potential syndromes linking dispersal and reproduction in the hermaphrodite land snail <i>Cornu aspersum</i> . <i>Journal of Zoology</i> , 2016, 299, 98-105.	0.8	6
69	Life cycles and adult sizes of five co-occurring species of <i>Arion</i> slugs. <i>Journal of Molluscan Studies</i> , 2017, 83, 88-105.	0.4	4
70	Equilibrated clumped isotope signatures of land-snail shells observed from laboratory culturing experiments and its environmental implications. <i>Chemical Geology</i> , 2018, 488, 189-199.	1.4	22
71	Dispersers are more likely to follow mucus trails in the land snail <i>Cornu aspersum</i> . <i>Die Naturwissenschaften</i> , 2019, 106, 43.	0.6	7
72	Freshwater snail responses to fish predation integrate phenotypic plasticity and local adaptation. <i>Aquatic Ecology</i> , 2020, 54, 309-322.	0.7	13
73	Increased population density depresses activity but does not influence emigration in the snail <i>Pomatias elegans</i> . <i>Journal of Zoology</i> , 2021, 313, 172-181.	0.8	0
74	Rapid functional response tests for assessing impacts of alien snails on food crops. <i>Ecological Indicators</i> , 2021, 121, 107138.	2.6	1

#	ARTICLE	IF	CITATIONS
75	Life cycle and population dynamics of <i>Helicodonta obvoluta</i> (O. F. MÅ¼ller, 1774) (Gastropoda: Tj ETQq0 0 0 rgBT, /Overlock, 10 Tf 50 7	0.1	24
76	Patterns of spatio-temporal variation in land snails: a multi-scale approach. <i>Folia Malacologica</i> , 2016, 24, 111-177.	0.1	9
77	Major fitness components in life history of euryoecious land snail <i>Trochulus hispidus</i> (Linnaeus, 1758) (Gastropoda: Hygromiidae). <i>Folia Malacologica</i> , 2016, 24, 179-184.	0.1	3
78	The influence of diet and isolation on growth and survival in the land snail <i>Bulimulus tenuissimus</i> (Mollusca: Bulimulidae) in laboratory. <i>Revista Brasileira De Zoologia</i> , 2008, 25, 224-227.	0.5	7
79	Reproduction of <i>Omalonyx matheroni</i> (Gastropoda: Succineidae) under laboratory conditions. <i>Revista De Biologia Tropical</i> , 2012, 60, .	0.1	0
82	Interactions between the land snails <i>Theba pisana</i> and <i>Ceriuella virgata</i> in the laboratory. <i>Journal of Molluscan Studies</i> , 2021, 87, .	0.4	3
84	Combined effects of air temperature, photoperiod and humidity on <i>Otala tingitana</i> snailsâ€™ breeding (Mollusca, Gastropoda, Helicidae). <i>Molluscan Research</i> , 2021, 41, 316-323.	0.2	2
85	The role of direct chemical inhibition in the displacement of a native herbivore by an invasive congener. <i>Biological Invasions</i> , 0, , 1.	1.2	1
86	Towards an animal economics spectrum for ecosystem research. <i>Functional Ecology</i> , 2023, 37, 57-72.	1.7	7
87	Interspecific competition among terrestrial slugs. <i>Journal of Molluscan Studies</i> , 2022, 88, .	0.4	8
88	On <i>Helix grisea</i> Linnaeus, 1758 and the <i>Helix</i> species described by Carl Linnaeus and Otto Friedrich MÅ¼ller. <i>Malacologica Bohemoslovaca</i> , 0, 19, 1-8.	3.0	0