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A comparison of methods for the assessment of condition in the mussel (Mytilus edulis L.)

DOI: 10.1093/mollus/53.3.293 Journal of Molluscan Studies, 1987, 53, 293-297.

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104	Effect of starvation on energy reserves and metabolism in the Northern abalone, Haliotis kamtschatkana. 1993 , 118, 315-325		48
103	Response of metallothionein concentrations in a freshwater bivalve (Anodonta grandis) along an environmental cadmium gradient. 1993 , 38, 299-313		81
102	QUANTIFICATION OF THE SINUSOIDAL TRAJECTORY IN TISSUE MASS AND CONDITION INDICES OF A BIVALVE (EGERIA RADIATA) IN THE CROSS RIVER, NIGERIA*. <i>Journal of Molluscan Studies</i> , 1997 , 63, 101-108	1.1	1
101	Enhanced condition in dogwhelks, Nucella lapillus (L.) living under mussel hummocks. 1998 , 230, 225-2	34	12
100	Accumulation of Cd by a freshwater mussel (Pyganodon grandis) is reduced in the presence of Cu, Zn, Pb, and Ni. 1999 , 56, 467-478		20
99	Acute and sublethal toxicity of estuarine sediments to the Manila clam, Tapes semidecussatus. 2000 , 15, 456-468		26
98	An in situ assessment of mercury contamination in the Sudbury River, Massachusetts, using transplanted freshwater mussels (Elliptio complanata). 2000 , 57, 1103-1112		19
97	Direct and indirect effects of seastars Asterias rubens on mussel beds (Mytilus edulis) in the Wadden Sea. 2001 , 46, 29-42		59
96	Evaluation of the Mytilus galloprovincialis Lam. digestive gland metallothionein as a biomarker in a long-term field study: seasonal and spatial variability. 2005 , 50, 1303-13		98
95	The influence of the biometric parameters on metallothionein and metal level in the heat-treated cytosol of the whole soft tissue of transplanted mussels. 2006 , 114, 49-64		9
94	High survival and growth rates of introduced Pacific oysters may cause restrictions on habitat use by native mussels in the Wadden Sea. 2006 , 328, 211-227		69
93	Growth and condition index of mussel Mytilus galloprovincialis in experimental integrated aquaculture. 2007 , 38, 071119223248006-???		14
92	Distribution, abundance, size and recruitment of the mussel, Mytilus californianus, across a major oceanographic and biogeographic boundary at Point Conception, California, USA. 2007 , 340, 268-279		34
91	The reproductive cycle, condition index and biochemical composition of the horse-bearded mussel Modiolus barbatus. 2007 , 61, 183-192		48

(2013-2008)

90	Three species of Mytilus and their hybrids identified in a Scottish Loch: natives, relicts and invaders?. 2008 , 367, 100-110	50
89	Genotype-dependent Variability in Somatic Tissue and Shell Weights and Its Effect on Meat Yield in Mixed Species [Mytilus edulis L., M. trossulus (Gould), and Their Hybrids] Cultured Mussel Populations. 2008 , 27, 827-834	11
88	Comparison of indices for the assessment of reproductive activity in Hexaplex trunculus (Gastropoda: Muricidae). 2008 , 4, 392-399	22
87	Assessment of low-level metal contamination using the Mediterranean mussel gills as the indicator tissue. 2010 , 17, 977-86	8
86	Growth performance and condition of oysters (Crassostrea gigas and Ostrea edulis) farmed in an offshore environment (North Sea, Germany). 2011 , 319, 484-492	42
85	Age, growth, and population structure of the smooth clam Callista chione in the eastern Adriatic Sea. 2011 , 65, 457-465	22
84	Interactive effects of temperature and salinity on shell formation and general condition in Baltic Sea Mytilus edulis and Arctica islandica. 2012 , 14, 289-298	56
83	Infestation of oysters and mussels by mytilicolid copepods: differences between natural coastal habitats and two offshore cultivation sites in the German Bight. 2012 , 28, 756-765	17
82	Uptake and effects of microplastics on cells and tissue of the blue mussel Mytilus edulis L. after an experimental exposure. 2012 , 46, 11327-35	902
81	Seasonal fatty acid profile analysis to trace origin of food sources of four commercially important bivalves. 2012 , 334-337, 89-100	71
80	Spatial variation in body size and reproductive condition of subtidal mussels: Considerations for sustainable management. 2012 , 113, 45-54	22
79	. 2012 , 12,	3
78	Effects of various pollutant mixtures on immune responses of the blue mussel (Mytilus edulis) collected at a salinity gradient in Danish coastal waters. 2012 , 75, 35-44	41
77	Seawater acidification by CO2 in a coastal lagoon environment: Effects on life history traits of juvenile mussels Mytilus galloprovincialis. 2012 , 424-425, 89-98	53
76	Effects of seawater pCO2 and temperature on shell growth, shell stability, condition and cellular stress of Western Baltic Sea Mytilus edulis (L.) and Arctica islandica (L.). 2013 , 160, 2073-2087	97
75	Biofouling leads to reduced shell growth and flesh weight in the cultured mussel Mytilus galloprovincialis. 2013 , 29, 97-107	36
74	Screening for negative effects of candidate ascidian antifoulant compounds on a target aquaculture species, Perna canaliculus Gmelin. 2013 , 29, 29-37	10
73	Reproductive cycle and gonad development of Venus verrucosa L. (Bivalvia: Veneridae) in Ka E ela Bay, Adriatic Sea. 2013 , 9, 274-284	11

72	Hypoxia impacts large adults first: consequences in a warming world. 2013, 19, 2251-63	68
71	Comparison of phototrophic shell-degrading endoliths in invasive and native populations of the intertidal mussel Mytilus galloprovincialis. 2013 , 15, 1253-1272	23
70	Identification of molecular and physiological responses to chronic environmental challenge in an invasive species: the Pacific oyster, Crassostrea gigas. 2013 , 3, 3283-97	44
69	Incidence of damaging endolith infestation of the edible mytilid bivalve Modiolus barbatus. 2014 , 10, 179-189	8
68	Aquaculture Assessment of Noah's Ark (Arca noaeLinnaeus, 1758) in The Central Adriatic Sea (Croatia). 2014 , 33, 433-441	10
67	Impact of dredged urban river sediment on a Saronikos Gulf dumping site (Eastern Mediterranean): sediment toxicity, contaminant levels, and biomarkers in caged mussels. 2014 , 21, 6146-61	10
66	Mussel dropping by Carrion and Hooded crows: biomechanical and energetic considerations. 2014 , 85, 196-205	4
65	Environmental hypoxia but not minor shell damage affects scope for growth and body condition in the blue mussel Mytilus edulis (L.). 2014 , 95, 74-80	14
64	Overcoming restoration paradigms: value of the historical record and metapopulation dynamics in native oyster restoration. 2015 , 2,	36
63	Estimating the Potential Production of the Brown MusselPerna perna(Linnaeus, 1758) Reared in Three Tropical Bays by Different Methods of Condition Indices. 2015 , 2015, 1-11	19
62	Bioaccumulation of metals in three freshwater mussel species exposed in situ during and after dredging at a coal ash spill site (Tennessee Valley Authority Kingston Fossil Plant). 2015 , 187, 334	9
61	Assessment of a mussel as a metal bioindicator of coastal contamination: relationships between metal bioaccumulation and multiple biomarker responses. 2015 , 511, 663-75	70
60	Moderate establishment success of Pacific oyster, Crassostrea gigas, on a sheltered intertidal mussel bed. 2015 , 104, 1-8	3
59	Aspects of reproduction of the brown mussel Perna perna at the Iture rocky beach near Cape Coast, Ghana. 2016 , 38, 503-512	2
58	Biomarker responses of mussels exposed to earthquake disturbances. 2016 , 182, 98-111	5
57	Managing Redox Chemistry To Deter Marine Biological Adhesion. 2016 , 28, 6791-6796	30
56	Biochemical biomarker responses to pollution in selected sentinel organisms across the Eastern Mediterranean and the Black Sea. 2016 , 23, 1789-804	13
55	Nursery function of coastal temperate benthic habitats: New insight from the bivalve recruitment perspective. 2017 , 121, 11-23	8

54	Aquaculture Perspective of Multi-Use Sites in the Open Ocean. 2017,	19
53	Effects of Size-Dependent Allocation of Energy to Maintenance, Growth, and Reproduction on Rehabilitation Success in Overexploited Intertidal Mussels Perna perna (L.). 2017 , 36, 9-16	2
52	The German Case Study: Pioneer Projects of Aquaculture-Wind Farm Multi-Uses. 2017 , 253-354	5
51	Functional and energetic consequences of climate change on a predatory whelk. 2017 , 189, 66-73	3
50	Blue mussels (Mytilus edulis spp.) as sentinel organisms in coastal pollution monitoring: A review. 2017 , 130, 338-365	221
49	Organotin compounds in Brachidontes rodriguezii mussels from the Bahl Blanca Estuary, Argentina. 2017 , 145, 518-527	14
48	The relevance of reproduction and recruitment to the conservation and restoration of keystone marine invertebrates: A case study of sublittoral Modiolus modiolus reefs impacted by demersal fishing. 2018 , 28, 672-689	5
47	Morphometric relationships and relative growth of 20 uncommon bivalve species from the Algarve coast (southern Portugal). 2018 , 98, 463-474	8
46	Quality aspects of Crassostrea gigas (Thunberg, 1793) reared in the Varano Lagoon (southern Italy) in relation to marketability. 2018 , 98, 71-79	3
45	Nutritional value of the Tunisian mussel Mytilus galloprovincialis with a special emphasis on lipid quality. 2018 , 268, 307-314	18
44	Biometrics, condition index and meat yield of edible rock oyster, Saccostrea cucullata (Born, 1778). 2019 , 99, 385-392	1
43	Seawater acidification increases copper toxicity: A multi-biomarker approach with a key marine invertebrate, the Pacific Oyster Crassostrea gigas. 2019 , 210, 167-178	26
42	Assessing chemical contamination in the coastal waters of the Adriatic Sea using active mussel biomonitoring with Mytilus galloprovincialis. 2019 , 141, 283-298	27
41	Spatial variability in Polonium-210 and Lead-210 activity concentration in New Zealand shellfish and dose assessment. 2020 , 211, 106043	6
40	Improving pacific oyster (Crassostrea gigas, Thunberg, 1793) production in Mediterranean coastal lagoons: Validation of the growth model BhellSIMIon traditional and novel farming methods. 2020 , 516, 734612	5
39	A preliminary study on spatial assessment using conservation metrics for intertidal oyster reefs at the Hab River mouth in Pakistan. 2020 , 33, 100956	
38	High mortality of mussels in northern Brittany - Evaluation of the involvement of pathogens, pathological conditions and pollutants. 2020 , 170, 107308	14
37	Biogeography of ocean acidification: Differential field performance of transplanted mussels to upwelling-driven variation in carbonate chemistry. 2020 , 15, e0234075	2

36	Temperature-Related Responses of an Invasive Mussel and 2 Unionid Mussels to Elevated Carbon Dioxide. 2020 , 39, 1546-1557	1
35	Availability of Environmental Iron Influences the Performance of Biological Adhesives Produced by Blue Mussels. 2020 , 54, 10254-10260	2
34	Surface hydration for antifouling and bio-adhesion. 2020 , 11, 10367-10377	39
33	Return of the native: Survival, growth and condition of European oysters reintroduced to German offshore waters. 2020 , 30, 2180-2190	4
32	Rearing equipment on the quality aspects and growth performance of Crassostrea gigas (Thunberg, 1793): Implications for marketability. 2020 , 51, 2936-2947	2
31	In situ experiment to evaluate biochemical responses in the freshwater mussel Diplodon chilensis under anthropogenic eutrophication conditions. 2020 , 193, 110341	2
30	Salinity tolerance in different life history stages of an invasive false mussel Mytilopsis sallei Recluz, 1849: implications for its restricted distribution. 2020 , 40, 214-222	3
29	Review of molluscan bivalve condition index calculations and application in Northern Quahogs Mercenaria mercenaria. 2021 , 52, 23-36	1
28	Incorporating facilitative interactions into small-scale eelgrass restoration@hallenges and opportunities. 2021 , 29, e13398	1
27	Seagrass-driven changes in carbonate chemistry enhance oyster shell growth. 2021 , 196, 565-576	4
26	Seagrass-driven changes in carbonate chemistry enhance oyster shell growth. 2021 , 196, 565-576 A HistopathologicalBiochemical Health Assessment of Blue Mussel Mytilus edulis. 2021 , 40,	4
		1
26	A HistopathologicalBiochemical Health Assessment of Blue Mussel Mytilus edulis. 2021, 40,	, , ,
26	A HistopathologicalBiochemical Health Assessment of Blue Mussel Mytilus edulis. 2021, 40, Impacts of a putative invasive ascidian on rocky shore communities. 2021, 168, 105308 Epibiosis in sedimentary coastal environments: Effects of an introduced barnacle on a native	1
26 25 24	A HistopathologicalBiochemical Health Assessment of Blue Mussel Mytilus edulis. 2021, 40, Impacts of a putative invasive ascidian on rocky shore communities. 2021, 168, 105308 Epibiosis in sedimentary coastal environments: Effects of an introduced barnacle on a native mussel. 2021, 42, e12674 Population dynamics and condition index of natural stock of blood cockle, Tegillarca granosa	1
26 25 24 23	A HistopathologicalBiochemical Health Assessment of Blue Mussel Mytilus edulis. 2021, 40, Impacts of a putative invasive ascidian on rocky shore communities. 2021, 168, 105308 Epibiosis in sedimentary coastal environments: Effects of an introduced barnacle on a native mussel. 2021, 42, e12674 Population dynamics and condition index of natural stock of blood cockle, Tegillarca granosa (Mollusca, Bivalvia, Arcidae) in the Marudu Bay, Malaysia. 2021, 40, 89-97 Oxidative stress biomarkers, physiological responses and proteomic profiling in oyster (Crassostrea	1 0
26 25 24 23	A HistopathologicalBiochemical Health Assessment of Blue Mussel Mytilus edulis. 2021, 40, Impacts of a putative invasive ascidian on rocky shore communities. 2021, 168, 105308 Epibiosis in sedimentary coastal environments: Effects of an introduced barnacle on a native mussel. 2021, 42, e12674 Population dynamics and condition index of natural stock of blood cockle, Tegillarca granosa (Mollusca, Bivalvia, Arcidae) in the Marudu Bay, Malaysia. 2021, 40, 89-97 Oxidative stress biomarkers, physiological responses and proteomic profiling in oyster (Crassostrea gigas) exposed to microplastics with irregular-shaped PE and PET microplastic. 2021, 786, 147425 Effects of endolithic parasitism on invasive and indigenous mussels in a variable physical	1 0 0

18	Reproductive cycle of Glycymeris nummaria (Mollusca: Bivalvia) from Mali Ston Bay, Adriatic Sea, Croatia. 2013 , 77, 293-300	10
17	Report on the Annual Gametogenesis and Tissue Biochemical Composition in the Gray mussel, Crenomytilus grayanus (Dunker 1853) in the Subtidal Rocky Bottom on the East Coast of Korea. 2021 , 56, 424	1
16	Growth and Mortality of Green Mussel Perna viridis Farmed at Ambong Bay and Marudu Bay, Sabah, Malaysia. 2020 , 78, 133-144	
15	Seasonal variation in the biochemical composition, condition index, and meat yield of the non-indigenous pearl oyster Pinctada imbricata radiata (Leach, 1814) from the West of the Aegean Sea, Greece. 2021 ,	3
14	Long-term culture system for deep-sea mussels Gigantidas childressi.	O
13	Growth of Crassostrea gigas (Thunberg, 1793) cultivated in different cultivation devices deployed in sheltered and non-sheltered sites of central Chile.	О
12	American Oysters as Bioindicators of Emerging Organic Contaminants in Florida, United States.	
11	Biomarkers for pollution in caged mussels from three reservoirs in Bulgaria: A pilot study 2022 , 8, e09069	О
10	Effects of microplastics (PVC, PMMA) on the mussel Semimytilus algosus differ only at high concentrations from those of natural microparticles (clay, celite) 2022 , 177, 113414	1
9	American oysters as bioindicators of emerging organic contaminants in Florida, United States 2022 , 155316	O
8	Population dynamics of the tropical oyster Magallana bilineata (Mollusca, Bivalvia, Ostreidae) in Mengkabong Bay, Tuaran, Malaysia. 2022 ,	1
7	Coastal ecosystem services in South Africal largest natural bay: The role of marine benthic filter feeders in mitigating pollution. <i>Ecological Indicators</i> , 2022 , 139, 108899	
6	A holistic approach to plastic pollution in integrated multi-trophic aquaculture facilities: Plastic ingestion in Sparus aurata and Mytilus galloprovincialis. 2022 , 561, 738666	О
5	Condition Index of Mussel Mytilus galloprovincialis (Lamarck, 1819) as a Physiological Indicator of Heavy Metals contamination. 2020 , 9, 20-36	O
4	Quantitative biogeography: Decreasing and more variable dynamics of critical species in an iconic meta-ecosystem.	О
3	A machine learning model and biometric transformations to facilitate European oyster monitoring.	O
2	Differential effects of ocean acidification and warming on biological functioning of a predator and prey species may alter future trophic interactions. 2023 , 186, 105903	О
1	Recovery of eutrophized marine ecosystems using the European flat oyster, Ostrea edulis .	O