

K Thomas Jensen

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,208
citations

186265
28
h-index

214800
47
g-index

56
all docs

56
docs citations

56
times ranked

1572
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The role of biotic factors in the transmission of free-living endohelminth stages. <i>Parasitology</i> , 2008, 135, 407-426. | 1.5 | 195 |
| 2 | The importance of some epibenthic predators on the density of juvenile benthic macrofauna in the Danish Wadden Sea. <i>Journal of Experimental Marine Biology and Ecology</i> , 1985, 89, 157-174. | 1.5 | 119 |
| 3 | The enigma of gigantism: effect of larval trematodes on growth, fecundity, egestion and locomotion in hydrobia ulvae (pennant) (gastropoda:prosobranchia). <i>Journal of Experimental Marine Biology and Ecology</i> , 1994, 181, 53-66. | 1.5 | 115 |
| 4 | Parasite transmission between soft-bottom invertebrates:temperature mediated infection rates and mortality in <i>Corophium volutator</i> . <i>Marine Ecology - Progress Series</i> , 1997, 151, 123-134. | 1.9 | 98 |
| 5 | Invaders interfere with native parasite-host interactions. <i>Biological Invasions</i> , 2009, 11, 1421-1429. | 2.4 | 93 |
| 6 | Mass mortality in two common soft-bottom invertebrates, <i>Hydrobia ulvae</i> and <i>Corophium volutator</i> -the possible role of trematodes. <i>Helgoländer Meeresuntersuchungen</i> , 1992, 46, 329-339. | 0.2 | 82 |
| 7 | Dynamics and growth of the cockle, <i>Cerastoderma edule</i> , on an intertidal mud-flat in the Danish Wadden sea: Effects of submersion time and density. <i>Journal of Sea Research</i> , 1992, 28, 335-345. | 1.0 | 74 |
| 8 | Biologically induced differences in erodibility and aggregation of subtidal and intertidal sediments: a possible cause for seasonal changes in sediment deposition. <i>Journal of Marine Systems</i> , 2005, 55, 123-138. | 2.1 | 70 |
| 9 | Production of marine trematode cercariae: a potentially overlooked path of energy flow in benthic systems. <i>Marine Ecology - Progress Series</i> , 2008, 372, 147-155. | 1.9 | 70 |
| 10 | Ambient fauna impairs parasite transmission in a marine parasite-host system. <i>Parasitology</i> , 2008, 135, 1111-1116. | 1.5 | 67 |
| 11 | Change of Topography and Sediment Characteristics on an Intertidal Mud-Flat Following Mass-Mortality of the Amphipod <i>Corophium Volutator</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1998, 78, 1167-1180. | 0.8 | 66 |
| 12 | Digenean trematode species in the cockle <i>Cerastoderma edule</i> : identification key and distribution along the north-eastern Atlantic shoreline. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 543-556. | 0.8 | 65 |
| 13 | Enhanced erodibility of fine-grained marine sediments by <i>Hydrobia ulvae</i> . <i>Journal of Sea Research</i> , 2002, 48, 51-58. | 1.6 | 64 |
| 14 | Macrozoobenthic community structure in a high-arctic East Greenland fjord. <i>Polar Biology</i> , 2000, 23, 792-801. | 1.2 | 60 |
| 15 | Choice of microhabitat in tactile foraging dunlins <i>Calidris alpina</i> : the importance of sediment penetrability. <i>Marine Ecology - Progress Series</i> , 1992, 85, 1-8. | 1.9 | 57 |
| 16 | Infection characteristics of <i>Himasthla elongata</i> cercariae in cockles as a function of water current. <i>Diseases of Aquatic Organisms</i> , 1998, 34, 63-70. | 1.0 | 53 |
| 17 | A field experiment on competition between <i>Corophium volutator</i> (Pallas) and <i>Corophium arenarium</i> Crawford (Crustacea:Amphipoda): effects on survival, reproduction and recruitment. <i>Journal of Experimental Marine Biology and Ecology</i> , 1990, 137, 1-24. | 1.5 | 50 |
| 18 | Reduced survivorship of <i>Himasthla</i> (Trematoda, Digenea)-infected cockles (<i>Cerastoderma edule</i>) exposed to oxygen depletion. <i>Journal of Sea Research</i> , 1999, 42, 325-331. | 1.6 | 48 |

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|----|---|-----|-----------|
| 19 | Effect of intermediate host size (<i>Cerastoderma edule</i>) on infectivity of cercariae of three <i>Himasthla</i> species (Echinostomatidae, Trematoda). <i>Journal of Experimental Marine Biology and Ecology</i> , 1999, 238, 259-269. | 1.5 | 46 |
| 20 | Growth and production of <i>Hiatella arctica</i> (Bivalvia) in a high-Arctic fjord (Young Sound, Northeast) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 1.9 | 45 |
| 21 | Density-dependent growth in cockles (<i>Cerastoderma edule</i>): evidence from interannual comparisons. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1993, 73, 333-342. | 0.8 | 44 |
| 22 | The presence of the bivalve <i>Cerastoderma edule</i> affects migration, survival and reproduction of the amphipod <i>Corophium volutator</i> . <i>Marine Ecology - Progress Series</i> , 1985, 25, 269-277. | 1.9 | 42 |
| 23 | The influence of the trematode <i>Microphallus claviformis</i> on two congeneric intermediate host species (<i>Corophium</i>): infection characteristics and host survival. <i>Journal of Experimental Marine Biology and Ecology</i> , 1998, 227, 35-48. | 1.5 | 38 |
| 24 | Infectivity of <i>Himasthla</i> spp. (Trematoda) in cockle (<i>Cerastoderma edule</i>) spat. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1999, 79, 265-271. | 0.8 | 34 |
| 25 | In situ growth of juvenile cockles, <i>Cerastoderma edule</i> , experimentally infected with larval trematodes (<i>Himasthla interrupta</i>). <i>Journal of Sea Research</i> , 2003, 50, 37-43. | 1.6 | 33 |
| 26 | The cockle <i>Cerastoderma edule</i> at Northeast Atlantic shores: genetic signatures of glacial refugia. <i>Marine Biology</i> , 2012, 159, 221-230. | 1.5 | 33 |
| 27 | Macrozoobenthos on an intertidal mudflat in the Danish Wadden Sea: Comparisons of surveys made in the 1930s, 1940s and 1980s. <i>Helgolânder Meeresuntersuchungen</i> , 1992, 46, 363-376. | 0.2 | 32 |
| 28 | Influence of trematode infections on in situ growth rates of <i>Littorina littorea</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1999, 79, 425-430. | 0.8 | 30 |
| 29 | Effects of food concentration on clearance rate and energy budget of the Arctic bivalve <i>Hiatella arctica</i> (L) at subzero temperature. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004, 311, 171-183. | 1.5 | 28 |
| 30 | The effect of larval trematodes on the survival rates of two species of mud snails (hydrobiidae) experimentally exposed to desiccation, freezing and anoxia. <i>Helgolânder Meeresuntersuchungen</i> , 1996, 50, 327-335. | 0.2 | 27 |
| 31 | Metazoan parasites in an intermediate host population near its southern border: the common cockle (<i>Cerastoderma edule</i>) and its trematodes in a Moroccan coastal lagoon (Merja Zerga). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2008, 88, 357-364. | 0.8 | 26 |
| 32 | Title is missing!. <i>Hydrobiologia</i> , 1997, 355, 61-70. | 2.0 | 25 |
| 33 | Field and laboratory experiments on interactions among an infaunal polychaete, <i>Nereis diversicolor</i> , and two amphipods, <i>Corophium volutator</i> & <i>C. arenarium</i> : effects on survival, recruitment and migration. <i>Journal of Experimental Marine Biology and Ecology</i> , 1993, 168, 259-278. | 1.5 | 23 |
| 34 | The most vagile host as the main determinant of population connectivity in marine macroparasites. <i>Marine Ecology - Progress Series</i> , 2015, 520, 85-99. | 1.9 | 23 |
| 35 | Effect of intermediate host size (<i>Cerastoderma edule</i>) on infectivity of cercariae of <i>Himasthla quissetensis</i> (Echinostomatidae: Trematoda). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2005, 85, 809-812. | 0.8 | 21 |
| 36 | Impact of microphallid trematodes on the survivorship, growth, and reproduction of an isopod (<i>Cyathura carinata</i>). <i>Journal of Experimental Marine Biology and Ecology</i> , 2005, 318, 191-199. | 1.5 | 21 |

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|----|---|-----|-----------|
| 37 | Repetitive sequences in the ITS1 region of ribosomal DNA in congeneric microphallid species (Trematoda: Digenea). <i>Parasitology Research</i> , 2005, 97, 420-423. | 1.6 | 20 |
| 38 | Annual growth bands in the bivalve <i>Hiatella arctica</i> validated by a mark-recapture study in NE Greenland. <i>Polar Biology</i> , 2002, 25, 794-796. | 1.2 | 18 |
| 39 | The introduced clam <i>Ensis americanus</i> in the Wadden Sea: field experiment on impact of bird predation and tidal level on survival and growth. <i>Helgoland Marine Research</i> , 2010, 64, 93-100. | 1.3 | 17 |
| 40 | The linked units of 5S rDNA and U1 snDNA of razor shells (Mollusca: Bivalvia: Pharidae). <i>Heredity</i> , 2011, 107, 127-142. | 2.6 | 17 |
| 41 | Parasites in the northern Wadden Sea: a conservative ecosystem component over 4 decades. <i>Helgoland Marine Research</i> , 2008, 62, 37-47. | 1.3 | 16 |
| 42 | Use of ITS rDNA for discriminating of larval stages of two microphallid (Digenea) species using <i>Hydrobia ulvae</i> (Pennant, 1777) and <i>Corophium volutator</i> (Pallas, 1766) as intermediate hosts. <i>Parasitology Research</i> , 2004, 93, 304-10. | 1.6 | 15 |
| 43 | Trematodes in a <i>Cyathura carinata</i> population from a temperate intertidal estuary: infection patterns and impact on host. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2004, 84, 1151-1158. | 0.8 | 13 |
| 44 | Climate influences parasite-mediated competitive release. <i>Parasitology</i> , 2011, 138, 1436-1441. | 1.5 | 13 |
| 45 | Population genetic analysis of <i>Ensis directus</i> unveils high genetic variation in the introduced range and reveals a new species from the NW Atlantic. <i>Marine Biology</i> , 2012, 159, 2209-2227. | 1.5 | 10 |
| 46 | Seasonal and spatial distribution of mesozooplankton in a tropical estuary, Nha Phu, South Central Viet Nam. <i>Biologia (Poland)</i> , 2014, 69, 80-91. | 1.5 | 10 |
| 47 | Cytogenetic characterisation of the razor shells <i>Ensis directus</i> (Conrad, 1843) and <i>E. minor</i> (Chenu.) <i>Tj ETQq1 1 0.784314 rgBT / Over</i> | 1.3 | 10 |
| 48 | Red List of macrofaunal benthic invertebrates of the Wadden Sea. <i>Helgoländer Meeresuntersuchungen</i> , 1996, 50, 69-76. | 0.2 | 7 |
| 49 | Effects of restoration management on the estuarine isopod <i>Cyathura carinata</i> : mediation by trematodes and habitat change. <i>Marine Biology</i> , 2007, 151, 109-118. | 1.5 | 7 |
| 50 | Trematode fauna of <i>Hydrobia ulvae</i> (Gastropoda: Prosobranchia) in a eutrophic temperate estuary. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2011, 91, 913-921. | 0.8 | 6 |
| 51 | A New Video and Digital Camera System for Studies of the Dynamics of Microtopographic Features on Tidal Flats. <i>Marine Georesources and Geotechnology</i> , 2004, 22, 115-122. | 2.1 | 3 |
| 52 | Infection characteristics of a trematode in an estuarine isopod: influence of substratum. <i>Hydrobiologia</i> , 2005, 539, 149-155. | 2.0 | 3 |
| 53 | Surface activity of <i>Corophium volutator</i> : A role for parasites?. <i>Journal of Sea Research</i> , 2005, 54, 176-184. | 1.6 | 3 |
| 54 | Impacts and effects of a historical high and ENSO linked freshwater inflow in the tropical estuary Nha Phu, southeast Vietnam. <i>Regional Studies in Marine Science</i> , 2018, 17, 28-37. | 0.7 | 3 |

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|----|---|-----|-----------|
| 55 | Growth Performance of Indian Major Carps and Their Hybrids in Polyculture in Bangladesh. Journal of Applied Aquaculture, 2014, 26, 157-168. | 1.4 | 2 |
| 56 | Impact of trematodes on the population structure and shell shape of the estuarine mud snail <i>Hydrobia ulvae</i> from a Southern European estuary. Marine Ecology, 2014, 35, 1-10. | 1.1 | 0 |