

Stefania Puce

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,274
citations

361413

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434195

31
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docs citations

69
times ranked

1004
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Bio-mineralogy as a structuring factor for marine epibenthic communities. <i>Marine Ecology - Progress Series</i> , 2000, 193, 241-249. | 1.9 | 90 |
| 2 | Long-term changes in hydroid (Cnidaria, Hydrozoa) assemblages: effect of Mediterranean warming?. <i>Marine Ecology</i> , 2009, 30, 313-326. | 1.1 | 67 |
| 3 | Temperate mesophotic ecosystems: gaps and perspectives of an emerging conservation challenge for the Mediterranean Sea. , 2019, 86, 370-388. | | 59 |
| 4 | Abscisic Acid Signaling through Cyclic ADP-ribose in Hydroid Regeneration. <i>Journal of Biological Chemistry</i> , 2004, 279, 39783-39788. | 3.4 | 52 |
| 5 | Organism-quartz interactions in structuring benthic communities: towards a marine bio-mineralogy?. <i>Ecology Letters</i> , 1999, 2, 1-3. | 6.4 | 46 |
| 6 | Hydrozoa (Cnidaria) symbiotic with Porifera: a review. <i>Marine Ecology</i> , 2005, 26, 73-81. | 1.1 | 46 |
| 7 | Hydroidomedusae (Cnidaria: Hydrozoa) symbiotic radiation. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2008, 88, 1715-1721. | 0.8 | 46 |
| 8 | The problem of seasonality of benthic hydroids in temperate waters. <i>Chemistry and Ecology</i> , 2006, 22, S197-S205. | 1.6 | 44 |
| 9 | Spatial and temporal distribution in a tropical hydroid assemblage. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2008, 88, 1589-1599. | 0.8 | 44 |
| 10 | Hydroids (Cnidaria: Hydrozoa) from the Levant Sea (mainly Lebanon), with emphasis on alien species. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 49-62. | 0.8 | 38 |
| 11 | The influence of the epizoic hydroid <i>Hydractinia angusta</i> on the recruitment of the Antarctic scallop <i>Adamussium colbecki</i> . <i>Polar Biology</i> , 2001, 24, 577-581. | 1.2 | 34 |
| 12 | New insights into the symbiosis between <i>Zanclaea</i> (Cnidaria: Hydrozoa) and <i>Cladocora</i> (Cnidaria: Scleractinia). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2010, 90, 1011-1018. | 1.7 | 34 |
| 13 | The population of <i>Errina aspera</i> (Hydrozoa: Stylasteridae) of the Messina Strait (Mediterranean). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 1011-1018. | 0.8 | 32 |
| 14 | The Hidden Diversity of <i>Zanclaea</i> Associated with Scleractinians Revealed by Molecular Data. <i>PLoS ONE</i> , 2015, 10, e0133084. | 2.5 | 30 |
| 15 | Mushroom corals as newly recorded hosts of the hydrozoan symbiont <i>Zanclaea</i> sp.. <i>Marine Biology Research</i> , 2015, 11, 773-779. | 0.7 | 30 |
| 16 | Association between <i>Dentitheca habereri</i> (Cnidaria: Hydrozoa) and two zoanthids. <i>Italian Journal of Zoology</i> , 2010, 77, 81-91. | 0.6 | 27 |
| 17 | <i>Zanclaea</i> (Cnidaria: Hydrozoa) species from Bunaken Marine Park (Sulawesi Sea, Indonesia). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2002, 82, 943-954. | 0.8 | 26 |
| 18 | Microboring organisms in living stylasterid corals (Cnidaria, Hydrozoa). <i>Marine Biology Research</i> , 2016, 12, 573-582. | 0.7 | 25 |

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|----|---|-----|-----------|
| 19 | Hyroids (Cnidaria, Hydrozoa): A Neglected Component of Animal Forests. , 2017, , 397-427. | | 24 |
| 20 | Unusual trophic strategies of <i>Hydractinia angusta</i> (Cnidaria, Hydrozoa) from Terra Nova Bay, Antarctica. <i>Polar Biology</i> , 2000, 23, 488-494. | 1.2 | 23 |
| 21 | The importance of applying Standardised Integrative Taxonomy when describing marine benthic organisms and collecting ecological data. <i>Invertebrate Systematics</i> , 2018, 32, 794. | 1.3 | 22 |
| 22 | Life history of <i>Perarella schneideri</i> (Hydrozoa, Cytaeidae) in the Ligurian Sea. <i>Scientia Marina</i> , 2000, 64, 141-146. | 0.6 | 21 |
| 23 | A tubulariid hydroid associated with anthozoan corals in the Mediterranean Sea. <i>Italian Journal of Zoology</i> , 2011, 78, 487-496. | 0.6 | 20 |
| 24 | <i>Zanclaea</i> coral association: new records from Maldives. <i>Coral Reefs</i> , 2013, 32, 701-701. | 2.2 | 20 |
| 25 | Genetic diversity of the <i>Acropora</i> -associated hydrozoans: new insight from the Red Sea. <i>Marine Biodiversity</i> , 2017, 47, 1045-1055. | 1.0 | 19 |
| 26 | <i>Eudendrium</i> (Cnidaria, Anthomedusae) from the Antarctic Ocean with description of two new species. <i>Polar Biology</i> , 2002, 25, 366-373. | 1.2 | 18 |
| 27 | First record of coral-associated <i>Zanclaea</i> (Hydrozoa, Zanclidae) from the Red Sea. <i>Marine Biodiversity</i> , 2014, 44, 581-584. | 1.0 | 18 |
| 28 | Evolution and biogeography of the <i>Zanclaea-Scleractinia</i> symbiosis. <i>Coral Reefs</i> , 2022, 41, 779-795. | 2.2 | 18 |
| 29 | Biomonitoring of Heavy Metals: The Unexplored Role of Marine Sessile Taxa. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 580. | 2.5 | 18 |
| 30 | Main Anthropogenic Impacts on Benthic Macrofauna of Sandy Beaches: A Review. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 405. | 2.6 | 17 |
| 31 | <i>Macrorhynchia</i> species (Cnidaria: Hydrozoa) from the Bunaken Marine Park (North Sulawesi), Tj ETQq1 1 0.784314 rgBT /Overl | 0.6 | 15 |
| 32 | Southern hemisphere deep-water stylasterid corals including a new species, <i>Errina labrosa</i> sp. n. (Cnidaria, Hydrozoa, Stylasteridae), with notes on some symbiotic scalpellids (Cirripedia, Thoracica,) Tj ETQq0 0 0 rgBT /Overl | 0.6 | 15 |
| 33 | Hydroid diversity of Eilat Bay with the description of a new <i>Zanclaea</i> species. <i>Marine Biology Research</i> , 2017, 13, 469-479. | 0.7 | 14 |
| 34 | Dynamics of a biofouling community in finfish aquaculture: a case study from the South Adriatic Sea. <i>Biofouling</i> , 2019, 35, 696-709. | 2.2 | 14 |
| 35 | Morpho-functional adaptation to suspension feeding in <i>Eudendrium</i> (Cnidaria, Hydrozoa). <i>Italian Journal of Zoology</i> , 2002, 69, 301-304. | 0.6 | 13 |
| 36 | The cnidome of <i>Carybdea marsupialis</i> (Cnidaria: Cubomedusae) from the Adriatic Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2006, 86, 705-709. | 0.8 | 13 |

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|----|---|-----|-----------|
| 37 | The epibiontic assemblage of <i>Geryon longipes</i> (Crustacea: Decapoda: Geryonidae) from the Southern Adriatic Sea. Italian Journal of Zoology, 2008, 75, 29-35. | 0.6 | 13 |
| 38 | Boring and cryptic sponges in stylasterids (Cnidaria: Hydrozoa). Italian Journal of Zoology, 2012, 79, 266-272. | 0.6 | 12 |
| 39 | Pteroclava krempfi-octocoral symbiosis: new information from the Indian Ocean and the Red Sea. Marine Biodiversity, 2016, 46, 483-487. | 1.0 | 12 |
| 40 | Hg Levels in Marine Porifera of Montecristo and Giglio Islands (Tuscan Archipelago, Italy). Applied Sciences (Switzerland), 2020, 10, 4342. | 2.5 | 12 |
| 41 | Three-dimensional analysis of the canal network of an Indonesian Stylaster (Cnidaria, Hydrozoa). Tj ETQq1 1 0.784314 rgBT /Overlock 11 | 0.8 | 11 |
| 42 | Symbiont footprints highlight the diversity of scleractinian-associated <i>Zanclaea</i> hydrozoans (Cnidaria, Hydrozoa). Zoologica Scripta, 2019, 48, 399-410. | 1.7 | 11 |
| 43 | Euendolithic Conchocelis stage (Bangiales, Rhodophyta) in the skeletons of live stylasterid reef corals. Marine Biodiversity, 2018, 48, 1855-1862. | 1.0 | 10 |
| 44 | Scientific knowledge on marine beach litter: A bibliometric analysis. Marine Pollution Bulletin, 2021, 173, 113102. | 5.0 | 10 |
| 45 | Lytocarpia and Cladocarpus (Cnidaria: Hydrozoa, Aglaopheniidae) from the Bunaken National Marine Park (North Sulawesi, Indonesia). Marine Biodiversity, 2011, 41, 517-536. | 1.0 | 8 |
| 46 | On the occurrence of <i>Coryne eximia</i> Allman (Cnidaria, Corynidae) in the Mediterranean sea. Italian Journal of Zoology, 2003, 70, 249-252. | 0.6 | 7 |
| 47 | A unified assessment of marine Mediterranean assemblages: a lesson from benthic hydroids. Marine Ecology, 2016, 37, 155-163. | 1.1 | 7 |
| 48 | Strobilation in a species of Bougainvillioidea (Cnidaria, Hydrozoa). Scientia Marina, 2000, 64, 147-150. | 0.6 | 7 |
| 49 | Seasonal patterns in the abundance of <i>Ectopleura crocea</i> (Cnidaria: Hydrozoa). Tj ETQq1 1 0.784314 rgBT /Overlock 11 Ecology, 2013, 34, 25-32. | 1.1 | 6 |
| 50 | Investigation of nematocysts in stylasterids (Cnidaria: Hydrozoa: Stylasteridae). Marine Biology Research, 2017, 13, 513-520. | 0.7 | 6 |
| 51 | Description of <i>Turritopsoides marhei</i> sp. nov. (Hydrozoa, Anthoathecata) from the Maldives and its phylogenetic position. Marine Biology Research, 2017, 13, 983-992. | 0.7 | 6 |
| 52 | First evidence of a specific association between a stylasterid coral (Cnidaria: Hydrozoa: Stylasteridae) and a boring cyanobacterium. Coral Reefs, 2009, 28, 177-177. | 2.2 | 5 |
| 53 | Genus <i>Distichopora</i> (Cnidaria, Hydrozoa): from primary cyclosystem to adult pore organisation. Coral Reefs, 2012, 31, 715-730. | 2.2 | 5 |
| 54 | Short-term effects of environmental factors on the asexual reproduction of <i>Aurelia</i> sp. polyps. Chemistry and Ecology, 2020, 36, 486-492. | 1.6 | 5 |

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| 55 | Patterns of epibiont colonisation on the spider crab <i>Inachus communissimus</i> (Decapoda, Inachidae) from the Northern Adriatic Sea (Mediterranean Sea). <i>Italian Journal of Zoology</i> , 2011, 78, 517-523. | 0.6 | 4 |
| 56 | Nematocyst arrangement on the tentacles of the polyps of <i>Eudendrium</i> (Cnidaria, Hydrozoa). <i>Italian Journal of Zoology</i> , 2005, 72, 201-204. | 0.6 | 3 |
| 57 | Some spermatogenic steps in <i>Distichopora</i> sp. (Cnidaria, Hydrozoa, Stylasteridae): ultrastructural aspects. <i>Zoomorphology</i> , 2013, 132, 121-128. | 0.8 | 3 |
| 58 | <i>Zygophylax kakaiba</i> , a new species of hydroid (Cnidaria: Hydrozoa: Tj ETQq0 0.0 rgBT /Overlock 104088, 438. | 0.5 | 3 |
| 59 | Integration of Morphological Data into Molecular Phylogenetic Analysis: Toward the Identikit of the Stylasterid Ancestor. <i>PLoS ONE</i> , 2016, 11, e0161423. | 2.5 | 3 |
| 60 | Distribution of mercury inside the Mediterranean sponge <i>Chondrosia reniformis</i> : A study case from the Tuscan Archipelago National Park (Tyrrhenian Sea). <i>Journal of Sea Research</i> , 2022, , 102206. | 1.6 | 3 |
| 61 | The cnidome of <i>Olindias muelleri</i> (Cnidaria: Hydrozoa: Limnomedusae) from South Adriatic Sea. <i>Zoomorphology</i> , 2019, 138, 437-442. | 0.8 | 2 |
| 62 | The effect of substrate and depth on hydroid assemblages: a comparison between two islands of the Tuscan Archipelago (Tyrrhenian Sea). <i>Marine Biodiversity</i> , 2022, 52, 1. | 1.0 | 2 |
| 63 | Sponges associated with stylasterid thanatocoenosis (Cnidaria, Hydrozoa) from the deep Ross Sea (Southern Ocean). <i>Polar Biology</i> , 2022, 45, 703-718. | 1.2 | 2 |
| 64 | A surviving out-of-water stylasterid. <i>Marine Biodiversity</i> , 2014, 44, 469-470. | 1.0 | 1 |
| 65 | First Record of <i>Lepidopora</i> (Hydrozoa: Stylasteridae) from the North Pacific Ocean with Description of a New Species. <i>Pacific Science</i> , 2018, 72, 245-250. | 0.6 | 1 |
| 66 | An integrative study of <i>Anemonia viridis</i> (Forsskål, 1775) and <i>Aiptasia couchii</i> (Cocks, 1851) (Cnidaria: Tj ETQq0 0.0 rgBT /Overlock 10 | 0.8 | 1 |
| 67 | Single and combined effects of two trace elements (Cd and Cu) on the asexual reproduction of <i>Aurelia</i> sp. polyps. <i>Aquatic Ecology</i> , 2022, 56, 631-637. | 1.5 | 1 |
| 68 | Thirty years of the Hydrozoan Society: new challenges in hydrozoan studies. <i>Marine Biology Research</i> , 2017, 13, 465-468. | 0.7 | 0 |
| 69 | Unravelling the sponge diversity of the Tuscan Archipelago National Park (Tyrrhenian Sea, Italy). , 2022, 89, 317-330. | | 0 |