Monique Mancuso

List of Publications by Year
in descending order

40 papers	904 citations	489802 18 h-index	536525 29 g-index
40 all docs	40 docs citations	40 times ranked	1220 citing authors

#	Article	IF	Citations
1	Microplastics in the bogue, Boops boops: A snapshot of the past from the southern Tyrrhenian Sea. Journal of Hazardous Materials, 2022, 424, 127669.	6.5	15
2	Shallow-Water Hydrothermal Vents as Natural Accelerators of Bacterial Antibiotic Resistance in Marine Coastal Areas. Microorganisms, 2022, 10, 479.	1.6	4
3	Preparation, characterization, and antimicrobial activity of ferroceneâ€containing polymeric materials. Journal of Applied Polymer Science, 2021, 138, 49852.	1.3	4
4	Thermo-mechanical, antimicrobial and biocompatible properties of PVC blends based on imidazolium ionic liquids. Materials Science and Engineering C, 2021, 122, 111920.	3.8	15
5	Quali-quantitative analysis of plastics and synthetic microfibers found in demersal species from Southern Tyrrhenian Sea (Central Mediterranean). Marine Pollution Bulletin, 2020, 150, 110596.	2.3	71
6	Plastics occurrence in juveniles of Engraulis encrasicolus and Sardina pilchardus in the Southern Tyrrhenian Sea. Science of the Total Environment, 2020, 718, 137457.	3.9	60
7	Plastics occurrence in the gastrointestinal tract of Zeus faber and Lepidopus caudatus from the Tyrrhenian Sea. Marine Pollution Bulletin, 2019, 146, 408-416.	2.3	39
8	Detection of artificial cellulose microfibers in Boops boops from the northern coasts of Sicily (Central Mediterranean). Science of the Total Environment, 2019, 691, 455-465.	3.9	79
9	Microplastics occurrence in the Tyrrhenian waters and in the gastrointestinal tract of two congener species of seabreams. Environmental Toxicology and Pharmacology, 2019, 67, 35-41.	2.0	143
10	First record of microplastics ingestion by European hake <scp>MERLUCCIUS MERLUCCIUS</scp> from the Tyrrhenian Sicilian coast (Central Mediterranean Sea). Journal of Fish Biology, 2019, 94, 517-519.	0.7	37
11	Screening of antimicrobial activity of citrus essential oils against pathogenic bacteria and Candida strains. Flavour and Fragrance Journal, 2019, 34, 187-200.	1.2	32
12	Saccharomyces cerevisiae var. boulardii preserves the integrity of intestinal mucosa in gilthead seabream, Sparus aurata subjected to a bacterial challenge with Vibrio anguillarum. Aquaculture Research, 2017, 48, 725-728.	0.9	3
13	Report of spontaneous spawning of captive red scorpionfish,Scorpaena scrofa(Linnaeus, 1758) with special attention on capture and broodstock management. Aquaculture Research, 2016, 47, 677-680.	0.9	3
14	Induction of mild enterocolitis in zebrafish Danio rerio via ingestion of Vibrio anguillarum serovar O1. Diseases of Aquatic Organisms, 2015, 115, 47-55.	0.5	8
15	Seasonal Dynamics of Prokaryotic Abundance and Activities in Relation to Environmental Parameters in a Transitional Aquatic Ecosystem (Cape Peloro, Italy). Microbial Ecology, 2014, 67, 45-56.	1.4	14
16	Aquaculture Advancement. Journal of Aquaculture Research & Development, 2014, 05, .	0.4	2
17	Isolation of a novel gene from Photobacterium damselae subsp. piscicida and analysis of the recombinant antigen as promising vaccine candidate. Vaccine, 2013, 31, 820-826.	1.7	21
18	Detection ofPhotobacterium damselaeSubsp.piscicidain Seawaters by Fluorescent Antibody. Journal of Applied Aquaculture, 2013, 25, 337-345.	0.7	4

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19	First Episode of Shell Disease Syndrome in Carcinus aestuarii (Crustacea: Decapoda: Portunidae) in the Volturno River. Journal of Aquaculture Research & Development, 2013, 04, .	0.4	4
20	Fish Welfare in Aquaculture. Journal of Aquaculture Research & Development, 2013, 04, .	0.4	2
21	Photobacteriosis Exchange between Wild and Farmed Fish in the Mediterranean Area. Journal of Aquaculture Research & Development, 2012, 03, .	0.4	2
22	Comparison of 16SrDNA and toxR genes as targets for detection of Vibrio anguillarum in Dicentrarchus labrax kidney and liver. Research in Microbiology, 2011, 162, 223-230.	1.0	22
23	PVC silver zeolite composites with antimicrobial properties. Journal of Materials Science, 2011, 46, 6734-6743.	1.7	37
24	Prokaryotic activities and abundance in pelagic areas of the Ionian Sea. Chemistry and Ecology, 2010, 26, 169-197.	0.6	20
25	Characterization of chitinolytic bacteria and histological aspects of Shell Disease Syndrome in European spiny lobsters (Palinurus elephas) (Fabricius 1787). Journal of Invertebrate Pathology, 2010, 104, 242-244.	1.5	18
26	Development of a multiplex PCR assay for Photobacterium damselae subsp. piscicida identification in fish samples. Journal of Fish Diseases, 2009, 32, 645-653.	0.9	20
27	A multidisciplinary study of the Cape Peloro brackish area (Messina, Italy): characterisation of trophic conditions, microbial abundances and activities. Marine Ecology, 2009, 30, 33-42.	0.4	42
28	First report on antibody response of Seriola dumerilii (Risso 1810) challenged with Listonella anguillarum. Fish and Shellfish Immunology, 2008, 25, 689-692.	1.6	7
29	AG-COMPOSITES WITH ANTIMICROBIAL PROPERTIES. AIP Conference Proceedings, 2008, , .	0.3	0
30	Evaluation of different DNA-based fingerprinting methods for typing Photobacterium damselae ssp. piscicida. Biological Research, 2007, 40, 85-92.	1.5	13
31	Fluorescent Antibodyâ€Viability Staining and Î²â€Glucuronidase Assay as Rapid Methods for MonitoringEscherichia coliViability in Coastal Marine Waters. Journal of Immunoassay and Immunochemistry, 2006, 27, 1-13.	0.5	7
32	Microbiological indicators for aquaculture impact in Mar Piccolo (Taranto, Italy). Aquaculture International, 2005, 13, 167-173.	1.1	16
33	Microbiological controls across the productive cycle of Dicentrarchus labrax L. and Sparus aurata L.: a study from the environment to the final product. Aquaculture Research, 2004, 35, 184-193.	0.9	6
34	New methodological strategies for detecting bacterial indicators. Chemistry and Ecology, 2004, 20, 167-181.	0.6	24
35	Combined fluorescent antibody assay and viability staining for the assessment of the physiological states of Escherichia coli in seawaters. Journal of Applied Microbiology, 2003, 95, 225-233.	1.4	28
36	Effects of fish farming on microbial enzyme activities and densities: comparison between three Mediterranean sites. Letters in Applied Microbiology, 2003, 37, 324-328.	1.0	26

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37	IMMUNOFLUORESCENCE DETECTION OFESCHERICHIA COLIIN SEAWATER: A COMPARISON OF VARIOUS COMMERCIAL ANTISERA. Journal of Immunoassay and Immunochemistry, 2002, 23, 479-496.	0.5	9
38	Development of an enzyme assay for rapid assessment of Escherichia coli in seawaters. Journal of Applied Microbiology, 2002, 93, 548-556.	1.4	31
39	Preliminary investigation of the digestive enzymes in Pagellus erythrinus (Linneo 1758) larvae. Marine and Freshwater Behaviour and Physiology, 2001, 34, 265-268.	0.4	14
40	The Antibacterial Activity of Mentha. , 0, , .		2