

# Marco Borra

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

612  
citations

567281

15  
h-index

677142

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1417  
citing authors

#	ARTICLE	IF	CITATIONS
1	miR-338-3p is over-expressed in blood, CFS, serum and spinal cord from sporadic amyotrophic lateral sclerosis patients. <i>Neurogenetics</i> , 2014, 15, 243-253.	1.4	99
2	Seagrass meadows at the extreme of environmental tolerance: the case of <i>Posidonia oceanica</i> in a semi-enclosed coastal lagoon. <i>Marine Ecology</i> , 2009, 30, 288-300.	1.1	61
3	Molecular Evidence of the Toxic Effects of Diatom Diets on Gene Expression Patterns in Copepods. <i>PLoS ONE</i> , 2011, 6, e26850.	2.5	46
4	First molecular evidence of diatom effects in the copepod <i>Calanus helgolandicus</i> . <i>Journal of Experimental Marine Biology and Ecology</i> , 2011, 404, 79-86.	1.5	43
5	Telomerase expression in amyotrophic lateral sclerosis (ALS) patients. <i>Journal of Human Genetics</i> , 2014, 59, 555-561.	2.3	36
6	PHYLOGENETIC POSITION OF CRUSTOMASTIX STIGMATICA SP. NOV. AND DOLICHOMASTIX TENUILEPIS IN RELATION TO THE MAMIELLALES (PRASINOPHYCEAE, CHLOROPHYTA)1. <i>Journal of Phycology</i> , 2002, 38, 1024-1039.	2.3	31
7	A <i>Bacillus</i> sp. isolated from sediments of the Sarno River mouth, Gulf of Naples (Italy) produces a biofilm biosorbing Pb(II). <i>Science of the Total Environment</i> , 2016, 562, 588-595.	8.0	31
8	Construction of an adult barnacle ( <i>Balanus amphitrite</i> ) cDNA library and selection of reference genes for quantitative RT-PCR studies. <i>BMC Molecular Biology</i> , 2009, 10, 62.	3.0	30
9	Selection and validation of a set of reliable reference genes for quantitative RT-PCR studies in the brain of the Cephalopod Mollusc <i>Octopus vulgaris</i> . <i>BMC Molecular Biology</i> , 2009, 10, 70.	3.0	29
10	Loggerhead turtles nesting in Libya: an important management unit for the Mediterranean stock. <i>Marine Ecology - Progress Series</i> , 2012, 450, 207-218.	1.9	28
11	A Rapid and Cheap Methodology for CRISPR/Cas9 Zebrafish Mutant Screening. <i>Molecular Biotechnology</i> , 2016, 58, 73-78.	2.4	24
12	Microsatellite primers in the planktonic diatom <i>Pseudo-nitzschia multistriata</i> (Bacillariophyceae). <i>American Journal of Botany</i> , 2011, 98, e33-5.	1.7	23
13	Association between exposure to dioxin-like polychlorinated biphenyls and miR-191 expression in human peripheral blood mononuclear cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 753, 36-41.	1.7	23
14	Selection and validation of reference genes for qPCR analysis in the pennate diatoms <i>Pseudo-nitzschia multistriata</i> and <i>P. arenysensis</i> . <i>Journal of Experimental Marine Biology and Ecology</i> , 2014, 451, 74-81.	1.5	22
15	Ontogenetic profile of innate immune related genes and their tissue-specific expression in brown trout, <i>Salmo trutta</i> (Linnaeus, 1758). <i>Fish and Shellfish Immunology</i> , 2013, 35, 988-992.	3.6	17
16	Effect of bisphenol A on P-glycoprotein-mediated efflux and ultrastructure of the sea urchin embryo. <i>Aquatic Toxicology</i> , 2014, 156, 21-29.	4.0	14
17	Defining Suitable Reference Genes for RT-qPCR Analysis on Intestinal Epithelial Cells. <i>Molecular Biotechnology</i> , 2013, 54, 930-938.	2.4	12
18	A New Rapid Methodological Strategy to Assess BRCA Mutational Status. <i>Molecular Biotechnology</i> , 2013, 54, 954-960.	2.4	12

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19	SNPs and Hox gene mapping in <i>Ciona intestinalis</i> . <i>BMC Genomics</i> , 2008, 9, 39.	2.8	10
20	Tissue-specific transcriptomic profiling provides new insights into the reproductive ecology and biology of the iconic seagrass species <i>Posidonia oceanica</i> . <i>Marine Genomics</i> , 2017, 35, 51-61.	1.1	10
21	De novo assembly of a transcriptome from the eggs and early embryos of <i>Astropecten aranciacus</i> . <i>PLoS ONE</i> , 2017, 12, e0184090.	2.5	9
22	Assessment of genetic diversity between wild and cultivated artichokes using SSR markers. <i>Genetic Resources and Crop Evolution</i> , 2016, 63, 1363-1369.	1.6	2