

Maria C Hansson

List of Publications by Year in descending order

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13
papers

319
citations

933447

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1125743

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all docs

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docs citations

13
times ranked

477
citing authors

#	ARTICLE	IF	CITATIONS
1	Ancient DNA fragments inside Classical Greek amphoras reveal cargo of 2400-year-old shipwreck. <i>Journal of Archaeological Science</i> , 2008, 35, 1169-1176.	2.4	55
2	Aspects of ancient Greek trade re-evaluated with amphora DNA evidence. <i>Journal of Archaeological Science</i> , 2012, 39, 389-398.	2.4	47
3	Effect of P Availability on Temporal Dynamics of Carbon Allocation and Glomus intraradices High-Affinity P Transporter Gene Induction in Arbuscular Mycorrhiza. <i>Applied and Environmental Microbiology</i> , 2006, 72, 4115-4120.	3.1	43
4	Unprecedented genomic diversity of AhR1 and AhR2 genes in Atlantic salmon (<i>Salmo salar</i> L.). <i>Aquatic Toxicology</i> , 2004, 68, 219-232.	4.0	38
5	Functional properties of the four Atlantic salmon (<i>Salmo salar</i>) aryl hydrocarbon receptor type 2 (AHR2) isoforms. <i>Aquatic Toxicology</i> , 2008, 86, 121-130.	4.0	37
6	Characterization of two distinct aryl hydrocarbon receptor (AhR2) genes in Atlantic salmon (<i>Salmo</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.2	30
7	Identification of an estrogen receptor gene in the natural freshwater snail <i>Bithynia tentaculata</i> . <i>Gene</i> , 2014, 540, 26-31.	2.2	18
8	17 β -Ethinylestradiol (EE2) treatment of wild roach (<i>Rutilus rutilus</i>) during early life development disrupts expression of genes directly involved in the feedback cycle of estrogen. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2016, 180, 56-64.	2.6	16
9	POLYCHLORINATED BIPHENYL LOAD, ARYL HYDROCARBON RECEPTOR, AND CYTOCHROME P4501A1 INDUCTION IN A WILD POPULATION OF ATLANTIC SALMON (<i>SALMO SALAR</i>) FROM THE BALTIC SEA. <i>Environmental Toxicology and Chemistry</i> , 2006, 25, 2197.	4.3	11
10	Unraveling the estrogen receptor (er) genes in Atlantic salmon (<i>Salmo salar</i>) reveals expression differences between the two adult life stages but little impact from polychlorinated biphenyl (PCB) load. <i>Molecular and Cellular Endocrinology</i> , 2015, 400, 10-20.	3.2	10
11	Polychlorinated biphenyl (PCB) load, lipid reserves and biotransformation activity in migrating Atlantic salmon from River MÅrrum, Sweden. <i>Environmental Pollution</i> , 2009, 157, 3396-3403.	7.5	9
12	Fish in a barrel: Atlantic sturgeon (<i>Acipenser oxyrinchus</i>) from the Baltic Sea wreck of the royal Danish flagship Gribshunden (1495). <i>Journal of Archaeological Science: Reports</i> , 2020, 33, 102480.	0.5	4
13	Estrogen receptor genes in gastropods: phylogenetic divergence and gene expression responses to a synthetic estrogen. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2016, 189, 17-21.	2.6	1