

Anthony A Robson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2336457/publications.pdf>

Version: 2024-02-01

17
papers

390
citations

932766

10
h-index

1058022

14
g-index

17
all docs

17
docs citations

17
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Behavioural adaptations of mussels to varying levels of food availability and predation risk. <i>Journal of Molluscan Studies</i> , 2010, 76, 348-353.	0.4	59
2	The interactions between temperature and activity levels in driving metabolic rate: theory, with empirical validation from contrasting ectotherms. <i>Oecologia</i> , 2015, 177, 1117-1129.	0.9	54
3	Mussels flexing their muscles: a new method for quantifying bivalve behaviour. <i>Marine Biology</i> , 2007, 151, 1195-1204.	0.7	43
4	Effect of temperature on the spoilage rate of whole, unprocessed crabs: <i>Carcinus maenas</i> , <i>Necora puber</i> and <i>Cancer pagurus</i> . <i>Food Microbiology</i> , 2007, 24, 419-424.	2.1	41
5	Valve gape and exhalant pumping in bivalves: optimization of measurement. <i>Aquatic Biology</i> , 2009, 6, 191-200.	0.5	38
6	Small actions, big costs: the behavioural energetics of a commercially important invertebrate. <i>Journal of the Royal Society Interface</i> , 2012, 9, 1486-1498.	1.5	34
7	Effect of anthropogenic feeding regimes on activity rhythms of laboratory mussels exposed to natural light. <i>Hydrobiologia</i> , 2010, 655, 197-204.	1.0	27
8	Hydrophone detects cracking sounds: Non-intrusive monitoring of bivalve movement. <i>Journal of Experimental Marine Biology and Ecology</i> , 2012, 432-433, 9-16.	0.7	25
9	Preventing Diet Induced Disease: Bioavailable Nutrient-Rich, Low-Energy-Dense Diets. <i>Nutrition and Health</i> , 2009, 20, 135-166.	0.6	21
10	Food Nanotechnology: Water is the Key to Lowering the Energy Density of Processed Foods. <i>Nutrition and Health</i> , 2011, 20, 231-236.	0.6	10
11	Shellfish view of omega-3 and sustainable fisheries. <i>Nature</i> , 2006, 444, 1002-1002.	13.7	9
12	Feet, heat and scallops: what is the cost of anthropogenic disturbance in bivalve aquaculture?. <i>Royal Society Open Science</i> , 2016, 3, 150679.	1.1	8
13	Overinflated behavioural energetics: using dynamic body acceleration to accurately measure behaviour duration and estimate energy expenditure. <i>Aquatic Biology</i> , 2014, 21, 121-126.	0.5	8
14	Circadian behaviour of <i>Tectus (Trochus) niloticus</i> in the southwest Pacific inferred from accelerometry. <i>Movement Ecology</i> , 2015, 3, 26.	1.3	6
15	Preventing the Epidemic of Non-Communicable Diseases. , 2013, , 383-400.		3
16	Chocolate Bars Based on Human Nutritional Requirements. , 2013, , 143-148.		2
17	Preventing the Epidemic of Mental Ill Health. , 2013, , 173-186.		2