Joana Moreira-Silva

List of Publications by Year in descending order

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#	Article	IF	Citations
1	Marine Collagen/Apatite Composite Scaffolds Envisaging Hard Tissue Applications. Marine Drugs, 2018, 16, 269.	2.2	51
2	Extraction and characterization of collagen from Antarctic and Sub-Antarctic squid and its potential application in hybrid scaffolds for tissue engineering. Materials Science and Engineering C, 2017, 78, 787-795.	3.8	52
3	Multifunctional biomaterials from the sea: Assessing the effects of chitosan incorporation into collagen scaffolds on mechanical and biological functionality. Acta Biomaterialia, 2016, 43, 160-169.	4.1	123
4	Protective Role of 5-Lipoxigenase during <i>Leishmania infantum</i> Infection Is Associated with Th17 Subset. BioMed Research International, 2014, 2014, 1-12.	0.9	17
5	Marine Origin Collagens and Its Potential Applications. Marine Drugs, 2014, 12, 5881-5901.	2.2	300
6	Mechanisms of transepithelial ammonia excretion and luminal alkalinization in the gut of an intestinal air-breathing fish, <i>Misgurnus anguilliacaudatus</i> . Journal of Experimental Biology, 2013, 216, 623-32.	0.8	14
7	Porous Hydrogels From Shark Skin Collagen Crosslinked Under Dense Carbon Dioxide Atmosphere. Macromolecular Bioscience, 2013, 13, 1621-1631.	2.1	37
8	Unleashing the potential of supercritical fluids for polymer processing in tissue engineering and regenerative medicine. Journal of Supercritical Fluids, 2013, 79, 177-185.	1.6	48
9	Branchial ammonia excretion in the Asian weatherloach Misgurnus anguillicaudatus. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2010, 151, 40-50.	1.3	11
10	The effect of progressive hypoxia on spontaneous activity in single and shoaling golden grey mullet <i>Liza aurata</i> . Journal of Fish Biology, 2009, 75, 1615-1625.	0.7	17
11	AMMONIA SENSITIVITY OF THE GLASS EEL (ANGUILLA ANGUILLA L.): SALINITY DEPENDENCE AND THE ROLE OF BRANCHIAL SODIUM/POTASSIUM ADENOSINE TRIPHOSPHATASE. Environmental Toxicology and Chemistry, 2009, 28, 141.	2.2	8

Modulation of branchial ion transport protein expression by salinity in glass eels (Anguilla anguilla) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50