

Donatella Mentino

List of Publications by Year in descending order

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papers

302
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759233

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19
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445
citing authors

#	ARTICLE	IF	CITATIONS
1	Liver Glycerol Permeability and Aquaporin-9 Are Dysregulated in a Murine Model of Non-Alcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2013, 8, e78139.	2.5	48
2	Spray Dried Chitosan Microparticles for Intravesical Delivery of Celecoxib: Preparation and Characterization. <i>Pharmaceutical Research</i> , 2016, 33, 2195-2208.	3.5	32
3	Altered distribution of caveolin-1 in early liver steatosis. <i>European Journal of Clinical Investigation</i> , 2011, 41, 642-651.	3.4	26
4	In situ characterization of O-linked glycans of Muc2 in mouse colon. <i>Acta Histochemica</i> , 2012, 114, 723-732.	1.8	23
5	High-fat diet alters the oligosaccharide chains of colon mucins in mice. <i>Histochemistry and Cell Biology</i> , 2014, 142, 449-459.	1.7	19
6	High-fat Diet Alters the Glycosylation Patterns of Duodenal Mucins in a Murine Model. <i>Journal of Histochemistry and Cytochemistry</i> , 2020, 68, 279-294.	2.5	19
7	Histochemical characterization of the mucins of the alimentary tract of the grass snake, <i>Natrix natrix</i> (Colubridae). <i>Tissue and Cell</i> , 2012, 44, 288-295.	2.2	17
8	Characterization of the skin mucus in the common octopus <i>Octopus vulgaris</i> (Cuvier) reared paralarvae. <i>European Journal of Histochemistry</i> , 2017, 61, 2815.	1.5	17
9	Aquaporins Are One of the Critical Factors in the Disruption of the Skin Barrier in Inflammatory Skin Diseases. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4020.	4.1	17
10	Comparative glycopattern analysis of mucins in the Brunner's glands of the guinea-pig and the house mouse (Rodentia). <i>Acta Histochemica</i> , 2015, 117, 612-623.	1.8	14
11	Histochemical characterization of the sialic acid residues in mouse colon mucins. <i>Microscopy Research and Technique</i> , 2013, 76, 156-162.	2.2	13
12	Histochemical and structural characterization of egg extra-cellular matrix in bufonid toads, <i>Bufo bufo</i> and <i>Bufo balearicus</i> : Molecular diversity versus morphological uniformity. <i>Microscopy Research and Technique</i> , 2014, 77, 910-917.	2.2	13
13	Caveolin-1 and mitochondrial alterations in regenerating rat liver. <i>Microscopy Research and Technique</i> , 2012, 75, 1026-1032.	2.2	11
14	A histochemical approach to glycan diversity in the urothelium of pig urinary bladder. <i>Microscopy Research and Technique</i> , 2017, 80, 239-249.	2.2	11
15	Skin filament recovery after clipping in <i>Hippocampus guttulatus</i> : behavioural and histological aspects. <i>Aquatic Biology</i> , 2017, 26, 149-157.	1.4	7
16	Seasonal changes in the liver of a non-hibernating population of water frogs, <i>Pelophylax kl. esculentus</i> (Anura: Ranidae). , 2017, 84, 525-535.		4
17	Comparative histochemical analysis of intestinal glycoconjugates in the blunthead pufferfish <i>Sphoeroides pachygaster</i> and grey triggerfish <i>Balistes capriscus</i> (Teleostei:) Tj ETQq1 1 0.784314 rgBTdOverlock 10 Tf 50		
18	Glycopatterns of the foregut in the striped dolphin <i>Stenella coeruleoalba</i> , Meyen 1833 from the Mediterranean Sea. <i>Marine Mammal Science</i> , 2022, 38, 190-211.	1.8	4

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19	Glycopattern analysis of acidic secretion in the intestine of the red-eared slender turtle; <i>Trachemys scripta elegans</i> (Testudines: Emydidae). <i>Tissue and Cell</i> , 2017, 49, 573-581.	2.2	3