

Natalie J Foot

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

960
citations

567281

15
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

1460
citing authors

#	ARTICLE	IF	CITATIONS
1	Ubiquitination and the Regulation of Membrane Proteins. <i>Physiological Reviews</i> , 2017, 97, 253-281.	28.8	177
2	Regulation of functional diversity within the Nedd4 family by accessory and adaptor proteins. <i>BioEssays</i> , 2006, 28, 617-628.	2.5	141
3	Nedd4 Family-interacting Protein 1 (Ndfip1) Is Required for the Exosomal Secretion of Nedd4 Family Proteins. <i>Journal of Biological Chemistry</i> , 2008, 283, 32621-32627.	3.4	126
4	Regulation of the divalent metal ion transporter DMT1 and iron homeostasis by a ubiquitin-dependent mechanism involving Ndfips and WWP2. <i>Blood</i> , 2008, 112, 4268-4275.	1.4	122
5	Ndfip1-deficient mice have impaired DMT1 regulation and iron homeostasis. <i>Blood</i> , 2011, 117, 638-646.	1.4	43
6	Arrestinâ€œDomain Containing Protein 1 (Arrdc1) Regulates the Protein Cargo and Release of Extracellular Vesicles. <i>Proteomics</i> , 2018, 18, e1800266.	2.2	41
7	The evolution of a physiological system: The pulmonary surfactant system in diving mammals. <i>Respiratory Physiology and Neurobiology</i> , 2006, 154, 118-138.	1.6	40
8	Regulation of the divalent metal ion transporter via membrane budding. <i>Cell Discovery</i> , 2016, 2, 16011.	6.7	38
9	Isoform specific regulation of divalent metal (ion) transporter (DMT1) by proteasomal degradation. <i>BioMetals</i> , 2012, 25, 787-793.	4.1	36
10	Recent Advances into Understanding Some Aspects of the Structure and Function of Mammalian and Avian Lungs. <i>Physiological and Biochemical Zoology</i> , 2010, 83, 792-807.	1.5	30
11	Control of pulmonary surfactant secretion in adult California sea lions. <i>Biochemical and Biophysical Research Communications</i> , 2004, 313, 727-732.	2.1	27
12	The composition of pulmonary surfactant from diving mammals. <i>Respiratory Physiology and Neurobiology</i> , 2006, 152, 152-168.	1.6	25
13	Drosophila Ndfip is a novel regulator of Notch signaling. <i>Cell Death and Differentiation</i> , 2011, 18, 1150-1160.	11.2	25
14	The surface activity of pulmonary surfactant from diving mammals. <i>Respiratory Physiology and Neurobiology</i> , 2006, 150, 220-232.	1.6	22
15	Positive Selection in the N-Terminal Extramembrane Domain of Lung Surfactant Protein C (SP-C) in Marine Mammals. <i>Journal of Molecular Evolution</i> , 2007, 65, 12-22.	1.8	18
16	Arrdc4â€œdependent extracellular vesicle biogenesis is required for sperm maturation. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12113.	12.2	14
17	The Role of Extracellular Vesicles in Sperm Function and Male Fertility. <i>Sub-Cellular Biochemistry</i> , 2021, 97, 483-500.	2.4	13
18	Ndfip2 is a potential regulator of the iron transporter DMT1 in the liver. <i>Scientific Reports</i> , 2016, 6, 24045.	3.3	12

#	ARTICLE	IF	CITATIONS
19	K ⁶²⁹ linked ubiquitination of Arrdc4 regulates its function in extracellular vesicle biogenesis. Journal of Extracellular Vesicles, 2022, 11, e12188.	12.2	8
20	Front Cover: Arrestin-Domain Containing Protein 1 (Arrdc1) Regulates the Protein Cargo and Release of Extracellular Vesicles. Proteomics, 2018, 18, 1870151.	2.2	1
21	Arrdc4 Regulates Insulin-Stimulated Glucose Metabolism. FASEB Journal, 2020, 34, 1-1.	0.5	1
22	NDFIP1 and NDFIP2., 2016, , 1-6.		0
23	NDFIP1 and NDFIP2., 2018, , 3390-3395.		0