Jude j Bond

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3790887/publications.pdf

Version: 2024-02-01

20 papers	704 citations	687363 13 h-index	752698 20 g-index
20 all docs	20 docs citations	20 times ranked	875 citing authors

#	Article	IF	Citations
1	Characterisation of Host Defence Proteins in Milk Using a Proteomic Approach. Journal of Proteome Research, 2007, 6, 207-215.	3.7	253
2	The effect of exercise stress, adrenaline injection and electrical stimulation on changes in quality attributes and proteins in Semimembranosus muscle of lamb. Meat Science, 2004, 68, 469-477.	5.5	55
3	Binding characteristics of pro-insulin-like growth factor-II from cancer patients: binary and ternary complex formation with IGF binding proteins-1 to -6. Journal of Endocrinology, 2000, 165, 253-260.	2.6	51
4	Ion distribution and protein proteolysis affect water holding capacity of Longissimus thoracis et lumborum in meat of lamb subjected to antemortem exercise. Meat Science, 2007, 75, 406-414.	5.5	48
5	Reactivity of gluten detecting monoclonal antibodies to a gliadin reference material. Journal of Cereal Science, 2010, 51, 198-204.	3.7	40
6	Ligand-binding characteristics of recombinant amino- and carboxyl-terminal fragments of human insulin-like growth factor-binding protein-3. Journal of Endocrinology, 2001, 169, 123-133.	2.6	37
7	N-Linked Glycosylation and Sialylation of the Acid-labile Subunit. Journal of Biological Chemistry, 1999, 274, 5292-5298.	3.4	35
8	Aspects of digestive function in sheep related to phenotypic variation in methane emissions. Animal Production Science, 2019, 59, 55.	1.3	32
9	Beacon interacts with cdc2/cdc28-like kinases. Biochemical and Biophysical Research Communications, 2003, 304, 125-129.	2.1	21
10	Extracellular Polysaccharide-Degrading Proteome of Butyrivibrio proteoclasticus. Journal of Proteome Research, 2012, 11, 131-142.	3.7	21
11	Growth of wool follicles in culture. In Vitro Cellular and Developmental Biology - Animal, 1994, 30, 90-98.	1.5	19
12	Parathyroid hormone-related peptide modulates signal pathways in skin and hair follicle cells. Experimental Dermatology, 2003, 12, 389-395.	2.9	18
13	Effects of epidermal growth factor and transforming growth factor alpha on the function of wool follicles in culture. Archives of Dermatological Research, 1996, 288, 373-382.	1.9	16
14	Carbohydrate transporting membrane proteins of the rumen bacterium, Butyrivibrio proteoclasticus. Journal of Proteomics, 2012, 75, 3138-3144.	2.4	14
15	Across-Experiment Transcriptomics of Sheep Rumen Identifies Expression of Lipid/Oxo-Acid Metabolism and Muscle Cell Junction Genes Associated With Variation in Methane-Related Phenotypes. Frontiers in Genetics, 2018, 9, 330.	2.3	13
16	Variation in methane production over time and physiological state in sheep. Animal Production Science, 2019, 59, 441.	1.3	11
17	Proteomic analysis of a filamentous fungal endophyte using EST datasets. Proteomics, 2009, 9, 2295-2300.	2.2	7
18	The Cytosolic Oligosaccharide-Degrading Proteome of Butyrivibrio Proteoclasticus. Proteomes, 2015, 3, 347-368.	3.5	7

#	Article	IF	Citations
19	The Effects of Fibroblast Growth Factors 1 and 2 on Fibre Growth of Wool Follicles in Culture. Acta Dermato-Venereologica, 1998, 78, 337-342.	1.3	3
20	Efferent intestinal lymph protein responses in nematode-resistant, -resilient and -susceptible lambs under challenge with Trichostrongylus colubriformis. Journal of Proteomics, 2014, 109, 356-367.	2.4	3