

# John J Kennelly

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

605  
citations

623734

14  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

659  
citing authors

#	ARTICLE	IF	CITATIONS
1	Onset of lactation in the bovine mammary gland: gene expression profiling indicates a strong inhibition of gene expression in cell proliferation. <i>Functional and Integrative Genomics</i> , 2008, 8, 251-264.	3.5	98
2	Addition of fish oil to diets for dairy cows. II. Effects on milk fat and gene expression of mammary lipogenic enzymes. <i>Journal of Dairy Research</i> , 2002, 69, 521-531.	1.4	88
3	Localization and gene expression of glucose transporters in bovine mammary gland. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 1996, 115, 127-134.	1.6	56
4	Glucose transporter gene expression in lactating bovine gastrointestinal tract.. <i>Journal of Animal Science</i> , 1998, 76, 2921.	0.5	50
5	Characterization and regulation of the bovine stearoyl-CoA desaturase gene promoter. <i>Biochemical and Biophysical Research Communications</i> , 2006, 344, 233-240.	2.1	43
6	Effect of pressure-assisted thermal sterilization on conjugated linoleic acid (CLA) content in CLA-enriched milk. <i>Innovative Food Science and Emerging Technologies</i> , 2012, 16, 291-297.	5.6	38
7	Regulation of glucose transporter gene expression in mammary gland, muscle, and fat of lactating cows by administration of bovine growth hormone and bovine growth hormone-releasing factor.. <i>Journal of Animal Science</i> , 1996, 74, 183.	0.5	37
8	Addition of protected and unprotected fish oil to diets for dairy cows. I. Effects on the yield, composition and taste of milk. <i>Journal of Dairy Research</i> , 2002, 69, 511-520.	1.4	34
9	Influence of stage of lactation on glucose and glutamine metabolism in isolated enterocytes from dairy cattle. <i>Metabolism: Clinical and Experimental</i> , 1995, 44, 325-331.	3.4	32
10	Effects of feeding or abomasal infusion of canola oil in Holstein cows 1. Nutrient digestion and milk composition. <i>Journal of Dairy Research</i> , 2004, 71, 279-287.	1.4	30
11	Kinetics of non-isothermal oxidation of anhydrous milk fat rich in conjugated linoleic acid using differential scanning calorimetry. <i>Journal of Thermal Analysis and Calorimetry</i> , 2012, 107, 973-981.	3.6	27
12	Effect of CLA and Other C18 Unsaturated Fatty Acids on DGAT in Bovine Milk Fat Biosynthetic Systems. <i>Lipids</i> , 2008, 43, 903-912.	1.7	23
13	Effects of feeding or abomasal infusion of canola oil in Holstein cows. 2. Gene expression and plasma concentrations of cholecystokinin and leptin. <i>Journal of Dairy Research</i> , 2004, 71, 288-296.	1.4	20
14	Effect of conjugated linoleic acid on bovine mammary cell growth, apoptosis and stearoyl Co-A desaturase gene expression. <i>Domestic Animal Endocrinology</i> , 2008, 34, 284-292.	1.6	19
15	The influence of bovine growth hormone and growth hormone releasing factor on acetyl-CoA carboxylase and fatty acid synthase in primiparous Holstein cows. <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1998, 120, 241-249.	0.5	10