

Anil Kumar Kadegowda

List of Publications by Year in descending order

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11
papers

678
citations

840119

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1281420

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times ranked

925
citing authors

#	ARTICLE	IF	CITATIONS
1	Peroxisome proliferator-activated receptor- β activation and long-chain fatty acids alter lipogenic gene networks in bovine mammary epithelial cells to various extents. <i>Journal of Dairy Science</i> , 2009, 92, 4276-4289.	1.4	245
2	Identification of internal control genes for quantitative polymerase chain reaction in mammary tissue of lactating cows receiving lipid supplements. <i>Journal of Dairy Science</i> , 2009, 92, 2007-2019.	1.4	82
3	Principal Component and Multivariate Analysis of Milk Long-Chain Fatty Acid Composition During Diet-Induced Milk Fat Depression. <i>Journal of Dairy Science</i> , 2008, 91, 749-759.	1.4	70
4	Deficiency of liver Comparative Gene Identification-58 causes steatohepatitis and fibrosis in mice. <i>Journal of Lipid Research</i> , 2013, 54, 2109-2120.	2.0	62
5	Palmitoleic (16:1 <i>cis</i>) and <i>trans</i> -vaccenic (18:1 <i>cis</i>) Acid Alter Lipogenesis in Bovine Adipocyte Cultures. <i>Lipids</i> , 2012, 47, 1143-1153.	0.7	52
6	Dietary trans Fatty Acid Isomers Differ in Their Effects on Mammary Lipid Metabolism As Well As Lipogenic Gene Expression in Lactating Mice. <i>Journal of Nutrition</i> , 2010, 140, 919-924.	1.3	36
7	Inhibition of Stearoyl-CoA Desaturase 1 Reduces Lipogenesis in Primary Bovine Adipocytes. <i>Lipids</i> , 2013, 48, 967-976.	0.7	35
8	A Test of Current Models for the Mechanism of Milk Lipid Droplet Secretion. <i>Traffic</i> , 2013, 14, 974-986.	1.3	30
9	Abomasal Infusion of Butterfat Increases Milk Fat in Lactating Dairy Cows. <i>Journal of Dairy Science</i> , 2008, 91, 2370-2379.	1.4	24
10	Cis-9, trans-11 conjugated linoleic acid is endogenously synthesized from palmitelaidic (C16:1 trans-9) acid in bovine adipocytes. <i>Journal of Animal Science</i> , 2013, 91, 1614-1623.	0.2	22
11	Effect of short-term feed restriction on temporal changes in milk components and mammary lipogenic gene expression in mid-lactation Holstein dairy cows. <i>Journal of Dairy Science</i> , 2017, 100, 4000-4013.	1.4	20