

CITATION REPORT

List of articles citing

A novel model to explain dietary factors affecting hypocalcaemia in dairy cattle

DOI: 10.1017/s0954422411000126

Nutrition Research Reviews, 2011, 24, 228-43.

Source: <https://exaly.com/paper-pdf/51872600/citation-report.pdf>

Version: 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
23	Feeding 5-hydroxy-l-tryptophan during the transition from pregnancy to lactation increases calcium mobilization from bone in rats. <i>Domestic Animal Endocrinology</i> , 2013 , 44, 176-84	2.3	44
22	Periparturient alterations of calcitonin gene-related peptide and minerals in dairy cows affected by milk fever. <i>Veterinary Clinical Pathology</i> , 2013 , 42, 70-7	1	5
21	Macro and trace elements in equine nutrition. 2013 , 190-228		8
20	Periparturient calcium homeostasis of multiparous dairy cows fed rumen-protected rice bran or a lowered dietary cation/anion balance diet before calving. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2014 , 98, 775-84	2.6	4
19	Calcium and magnesium physiology and nutrition in relation to the prevention of milk fever and tetany (dietary management of macrominerals in preventing disease). <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2014 , 30, 643-70	4.6	36
18	Pre-calving feeding of rumen-protected rice bran to multiparous dairy cows improves recovery of calcaemia after calving. <i>Journal of Dairy Research</i> , 2016 , 83, 281-8	1.6	2
17	Welfare Is Affected by Nutrition Through Health, Especially Immune Function and Inflammation. <i>Animal Welfare</i> , 2016 , 85-113	1	2
16	Elevation of circulating serotonin improves calcium dynamics in the periparturient dairy cow. <i>Journal of Endocrinology</i> , 2016 , 230, 105-23	4.7	24
15	Serotonin and calcium homeostasis during the transition period. <i>Domestic Animal Endocrinology</i> , 2016 , 56 Suppl, S147-54	2.3	2
14	Association between subclinical hypocalcemia in the first 3 days of lactation and reproductive performance of dairy cows. <i>Theriogenology</i> , 2017 , 94, 1-7	2.8	55
13	Effect of postparturient oral calcium administration on serum total calcium concentration in Holstein cows fed diets of different dietary cation-anion difference in late gestation. <i>Research in Veterinary Science</i> , 2018 , 117, 118-124	2.5	6
12	Plasma calcium concentrations are decreased at least 9 hours before parturition in multiparous Holstein-Friesian cattle in a herd fed an acidogenic diet during late gestation. <i>Journal of Dairy Science</i> , 2018 , 101, 1365-1378	4	23
11	Scans for signatures of selection in Russian cattle breed genomes reveal new candidate genes for environmental adaptation and acclimation. <i>Scientific Reports</i> , 2018 , 8, 12984	4.9	45
10	Serotonin regulates maternal calcium homeostasis during the perinatal period of sheep. <i>Journal of Animal Science</i> , 2019 , 97, 5009-5015	0.7	1
9	Measurement of urine pH and net acid excretion and their association with urine calcium excretion in periparturient dairy cows. <i>Journal of Dairy Science</i> , 2019 , 102, 11370-11383	4	3
8	Blood markers of osteoclastic differentiation in periparturient dairy cows at different parities, with and without milk fever. <i>Research in Veterinary Science</i> , 2020 , 131, 301-305	2.5	3
7	Effects of anionic supplement source in prepartum negative dietary cation-anion difference diets on serum calcium, feed intake, and lactational performance of multiparous dairy cows. <i>Journal of Dairy Science</i> , 2020 , 103, 4302-4314	4	3

6	Monitoring and Improving the Metabolic Health of Dairy Cows during the Transition Period. <i>Animals</i> , 2021 , 11,	3.1	6
5	Effect of antepartum vitamin D (cholecalciferol) and postpartum oral calcium administration on serum total calcium concentration in Holstein cows fed an acidogenic diet in late gestation. <i>Research in Veterinary Science</i> , 2021 , 136, 239-246	2.5	
4	Effects of diets differing in dietary cation-anion difference and calcium concentration on calcium homeostasis in neutered male sheep. <i>Journal of Dairy Science</i> , 2021 , 104, 11537-11552	4	0
3	Prepartum measurement of serum biomarkers reflecting osteoclastic and osteoblastic bone metabolism for predicting the risk of milk fever in dairy cows.. <i>Journal of Dairy Research</i> , 2022 , 1-9	1.6	
2	Blood calcium concentration and performance in periparturient and early lactating dairy cows is influenced by plant bioactive lipid compounds. 2023 ,		0
1	Evaluating the inclusion of alfalfa hay in diets fed to multigravid Holstein cows in their transition to early lactation. 2023 ,		0