



PEER REVIEWED
PUBLICATIONS



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DAIRY PEER-REVIEWED PUBLICATIONS



- Nayeri, A., N. C. Upah, E. Sucu, M. V. Sanz-Fernandez, J. M. DeFrain, P. J. Gordon, and L. H. Baumgard. 2014. Effect of the ratio of zinc amino acid complex to zinc sulfate on the performance of Holstein cows. *J. Dairy Sci.* 97:4392-4404.
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47. Ghorbani, A., H. Sadri, A. R. Alizadeh, and R. M. Bruckmaier. 2012. Performance and metabolic responses of Holstein calves to supplemental chromium in colostrum and milk. *J. Dairy Sci.* 95:5760-5769.
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39. DeFrain, J. M., M. T. Socha, D. J. Tomlinson, A. R. Hittmann, and B. J. McKay. 2010. Effect of feeding metal amino acid complexed trace minerals to dairy cattle for the prevention of facial eczema. *Livest. Sci.* 129:1-12.
38. Graham, T. W., J. E. Breher, T. B. Farver, J. S. Cullor, M. E. Kehrli Jr., and A. M. Oberbauer. 2010. Biological markers of neonatal calf performance: The relationship of insulin-like growth factor-I, zinc and copper to poor neonatal growth. *J. Anim. Sci.* 88:2585-2593.
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Effect of replacing dietary inorganic forms of zinc, manganese and copper with complexed sources on lactation and reproductive performance of dairy cows. *Prof. Anim. Sci.* 23:409-416.
- 25. Nocek, J. E., M. T. Socha, and D. J. Tomlinson. 2006.**
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