

Publications for Mehar Khatkar

2019

Mortlock, S., Williamson, P., Khatkar, M. (2019). Copy number variation and variant discovery in Bullmastiff dogs. *Animal Genetics*. [More Information]

Zenger, K., Khatkar, M., Jones, D., Khalilisamani, N., Jerry, D., Raadsma, H. (2019). Genomic selection in aquaculture: Application, limitations and opportunities with special reference to marine shrimp and pearl oysters. *Frontiers in Genetics*, 10(Jan), 1-19. [More Information]

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Neuditschko, M., Raadsma, H., Khatkar, M., Jonas, E., Steinig, E., Flury, C., Signer-Hasler, H., Frischknecht, M., Von Niederhausern, R., Leeb, T., et al (2017). Identification of key contributors in complex population structures. *PLoS One*, 12(5), 1-19. [More Information]

Woolley, S., Tsimnadis, E., Nowak, N., Tulloch, R., Shariflou, M., Leeb, T., Willet, C., Khatkar, M., O'Rourke, B., Tammen, I. (2017). Investigating emerging inherited diseases in Australian livestock: a collaborative approach. *Proceedings of the Association of Advancement in Animal Breeding and Genetics*, 22, 15-18.

Khatkar, M., Zenger, K., Jones, D., Prochaska, J., van der Steen, H., Jerry, D., Raadsma, H. (2017). Quantitative genomic analyses in the pacific whiteleg shrimp *Litopenaeus vannamei*. *Proceedings of the Association of Advancement in Animal Breeding and Genetics*, 22, 121-124.

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Dracatos, P., Ayliffe, M., Khatkar, M., Fetch, T., Singh, D., Park, R. (2014). Inheritance of Prehaustorial Resistance to *Puccinia graminis* f. sp. *avenae* in Barley (*Hordeum vulgare* L.). *Molecular Plant - Microbe Interactions*, 27(11), 1253-1262. [More Information]

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