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Kort præsentation

Philip Rasmussen er adjunkt i dyresundhedsøkonomi ved Sektion for Dyrevelfærd og Sygdomsbekæmpelse, Institut for Veterinær- og Husdyrvidenskab, Københavns Universitet. Hans forskning fokuserer på husdyrsygdomme med vægt på fremme af evidensbaseret dyresundhedspolitik gennem estimering af økonomiske byrder og omkostninger og fordele ved sygdomsbekæmpelsesstrategier.

Ansættelse

Adjunkt
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Publikationer

Rationalising development of classification systems describing livestock production systems for disease burden analysis within the Global Burden of Animal Diseases programme

Li, Y., McIntyre, K. M., Rasmussen, Philip, Gilbert, W., Chaters, G., Raymond, K., Jemberu, W. T., Larkins, A., Patterson, G. T., Kwok, S., Kappes, A. J., Mayberry, D., Schrobback, P., Acosta, M. H., Stacey, D. A., Huntington, B., Bruce, M., Knight-Jones, T. & Rushton, J., mar. 2024, I: *Research in Veterinary Science*. 168, 105102.

Economic losses due to foot-and-mouth disease (FMD) in Ethiopian cattle

Rasmussen, Philip, Shaw, A. P., W.T. J., Knight-Jones, T., Conrady, Beate, Apenteng, Ofosuhene Okofrobour, Cheng, Y., Muñoz, V., Rushton, J. & Torgerson, P., 2024, (Afsendt) I: Submitted Manuscript.

Global losses due to dairy cattle diseases: A comorbidity-adjusted economic analysis

Rasmussen, Philip, Barkema, H., Osei, P. P., Taylor, J., Shaw, A., Conrady, Beate, Chaters, G., Munoz-Gómez, V., Hall, D. C., Apenteng, Ofosuhene Okofrobour, Rushton, J. & Torgerson, P. R., 2024, (Accepteret/In press) I: *Journal of Dairy Science*.

Prediction of coccidiosis prevalence in extensive backyard chickens in countries and regions of the Horn of Africa

Muñoz-Gómez, V., Furrer, R., Yin, J., Shaw, A. P., Rasmussen, Philip & Torgerson, P. R., 2024, I: *Veterinary Parasitology*. 327, 110143.

Social network analysis reveals the failure of between-farm movement restrictions to reduce Salmonella transmission

Conrady, Beate, Dervic, E., Klimek, P., Pedersen, L., Reimert, Mossa Merhi, Rasmussen, Philip, Apenteng, Ofosuhene Okofrobour & Nielsen, Liza Rosenbaum, 2024, (Accepteret/In press) I: *Journal of Dairy Science*.

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Estimating the burden of multiple endemic diseases and health conditions using Bayes' Theorem: A conditional probability model applied to UK dairy cattle

Rasmussen, Philip, Shaw, A. P. M., Muñoz, V., Bruce, M. & Torgerson, P. R., 2022, I: *Preventive Veterinary Medicine*. 203, 105617.

Economic losses due to Johne's disease (paratuberculosis) in dairy cattle

Rasmussen, Philip, Barkema, H. W., Mason, S., Beaulieu, E. & Hall, D. C., jan. 2021, I: Journal of Dairy Science. 104, 3, s. 3123-3143

Effectiveness and Economic Viability of Johne's Disease (Paratuberculosis) Control Practices in Dairy Herds

Rasmussen, Philip, Barkema, H. W. & Hall, D. C., 2021, I: Frontiers in Veterinary Science. 7

Estimation of the value of Johne's disease (paratuberculosis) control to Canadian dairy producers

Rasmussen, Philip, 2021, I: Preventive Veterinary Medicine. 105297.