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Kort præsentation

Mit primære fokus er på modellering af biologiske fænomener, herunder sygdomstransmission, vektorer og vektorbårne patogener. Jeg har stor interesse i statistiske modeller, spatio-temporale modeller, machine learning-metoder, simulationsmodellering og agentbaseret modellering.

Min ekspertise ligger primært inden for vektorer, med særligt fokus på flåter. Som medlem af Vektorgruppen på Københavns Universitet er jeg aktivt involveret i modellering af flåtens udbredelse, antal, aktivitetsmønstre og sygdomme. I min forskning anvender jeg remote sensing data, statistiske metoder, machine learning-algoritmer og GIS-teknikker. Desuden bidrager jeg til den nationale overvågning af vektorer og står for indsamling og formidling af vektordata gennem Myggetal.dk.

Derudover er jeg involveret i forskningsgruppen for Aviær Influenza, hvor jeg interesserer mig for spatio-temporal modellering af aviær influenza. Sammen med kolleger har vi udviklet en prognosemodel for højpatogen aviær influenza i Europa. Denne model er offentligt tilgængelig på <http://www.enigmahpai.org>.

Ansættelse

Lektor

Sektion, Animal Welfare and Disease Control

Københavns Universitet

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1 jan. 2019 → nu

Publikationer

A simulation model for highly pathogenic avian influenza spread in Danish wild birds

Liu, Yangfan, Kjær, Lene Jung, Boklund, Anette, Clausen, P., Nygaard, T., Ward, M., Laffan, S. & Kirkeby, Carsten, 19 mar. 2024.

Kan man forudsige fugleinfluenza i Danmark? Kan man forudsige fugleinfluenza i Danmark?

Kjær, Lene Jung, Boklund, Anette, Hjulsager, C. K., Larsen, Lars & Kirkeby, Carsten, 22 feb. 2024, I: *videnskab.dk*.

Risk factors for avian influenza in Danish poultry and wild birds during the epidemic from June 2020 to May 2021

Liu, Yangfan, Kjær, Lene Jung, Boklund, Anette, Hjulsager, C. K., Larsen, Lars & Kirkeby, Carsten, feb. 2024, I: *Frontiers in Veterinary Science*. 11

Detection of African Swine Fever Virus and Blood Meals of Porcine Origin in Hematophagous Insects Collected Adjacent to a High-Biosecurity Pig Farm in Lithuania; A Smoking Gun?

Olesen, A. S., Stelder, J. J., Tjørnehøj, K., Johnston, C. M., Lohse, L., Kjær, Lene Jung, Boklund, Anette, Bøtner, A., Belsham, Graham John, Bødker, René & Rasmussen, T. B., 2023, I: *Viruses*. 15, 6, 1255.

Fugleinfluenza – kommet for at blive? Udbrud af fugleinfluenza koster samfundet mange penge hvert år, når tusindvis af fjerkræ bliver aflivet. DK-VET har flere værktøjer i støbeskeen, så myndighederne kan bekæmpe spredning af fugleinfluenza optimalt.

Kirkeby, Carsten, Kjær, Lene Jung & Boklund, Anette, 2023, I: *Dansk Veterinærtidsskrift*. 106, 1, s. 43

Modelling transmission of Avian Influenza in wild birds using a spatiotemporal cellular automata model

Liu, Yangfan, Kjær, Lene Jung, Boklund, Anette, Clausen, P., Nygaard, T., Ward, M. P., Laffan, S. & Kirkeby, Carsten, 2023, *Abstract book of the GeoVet 2023 International Conference: Expanding boundaries: Interdisciplinary geospatial research for the One Health Era*. Conte, A., Ippoliti, C. & Savini, L. (red.). Edizioni IZSTe-press, s. 97-98

Potential drivers of human tick-borne encephalitis in the Örebro region of Sweden, 2010-2021

Kjær, Lene Jung, Johansson, M., Lindgren, P., Asghar, N., Wilhelmsson, P., Fredlund, H., Christensson, M., Wallenhammar, A., Bødker, René, Rasmussen, G. & Kjellander, P., 2023, I: Scientific Reports. 13, 7685.

Potential drivers of tick-borne encephalitis in humans in the Region Örebro of Sweden, 2010-2021

Kjær, Lene Jung, Johansson, M., Lindgren, P. E., Asghar, N., Wilhelmsson, P., Fredlund, H., Christensson, M., Wallenhammar, A., Bødker, René, Rasmussen, G. & Kjellander, P., 2023.

Potential for Introduction of African Swine Fever Virus into High-Biosecurity Pig Farms by Flying Hematophagous Insects

Stelder, J. J., Olesen, A. S., Belsham, Graham John, Rasmussen, T. B., Botner, A., Kjær, Lene Jung, Boklund, Anette & Bødker, René, 2023, I: Transboundary and Emerging Diseases. 2023, 15 s., 8787621.

Potential mosquito vector attraction to- and feeding preferences for pigs in Romanian backyard farms

Stelder, J. J., Mihalca, A. D., Olesen, A. S., Kjær, Lene Jung, Boklund, Anette, Rasmussen, T. B., Marinov, M., Alexe, V., Balmoş, O. M. & Bødker, René, 2023, I: Frontiers in Veterinary Science. 9, 1046263.

Predicting Culex pipiens/restuans population dynamics using a weather driven dynamic compartmental population model

Bakran-Lebl, K., Kjær, Lene Jung & Conrady, Beate, 2023, I: Insects. 14, 3, 293.

Prevalence of tick-borne encephalitis virus in questing Ixodes ricinus nymphs in southern Scandinavia and the possible influence of meteorological factors

Lamsal, A., Edgar, K. S., Jenkins, A., Renssen, H., Kjær, L. J., Alfsnes, K., Bastakoti, S., Dieseth, M., Klitgaard, K., Lindstedt, H. E. H., Paulsen, K. M., Vikse, R., Korslund, L., Kjelland, V., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Jensen, L. M., Regmi, M. & 5 flere, Giri, D., Marsteen, L., Bødker, René, Soleng, A. & Andreassen, Å. K., 2023, I: Zoonoses and Public Health. 70, 6, s. 473-484

Surveillance data and early warning models of highly pathogenic avian influenza in East Asia, 2020-2022

Kjær, Lene Jung, Kirkeby, Carsten, Boklund, Anette & Ward, M. P., 2023, Abstract book of the GeoVet 2023 International Conference: Expanding boundaries: Interdisciplinary geospatial research for the One Health Era. Conte, A., Ippoliti, C. & Savini, L. (red.). Edizioni IZSTe-press, s. 102-103

Using surveillance data for early warning modelling of highly pathogenic avian influenza in Europe reveals a seasonal shift in transmission, 2016-2022: [Inkl. correction]

Kjær, Lene Jung, Ward, M. P., Boklund, Anette, Larsen, Lars, Hjulsager, C. K. & Kirkeby, Carsten, 2023, I: Scientific Reports. 13, 16 s., 15396.

Risk factors of avian influenza in Danish poultry and wild birds during the epidemic waves from June 2020 to May 2021

Liu, Yangfan, Kjær, Lene Jung, Boklund, Anette, Hjulsager, C. K., Larsen, Lars & Kirkeby, Carsten, 8 aug. 2022.

Using national avian influenza data to predict spatial patterns in wild birds from Denmark, 2006-2020

Kjær, Lene Jung, Boklund, Anette, Larsen, Lars, Hjulsager, C. K. & Ward, M. P., 3 maj 2022.

Forecasting outbreaks of high pathogenic avian influenza in Europe

Kjær, Lene Jung, Boklund, Anette, Larsen, Lars, Hjulsager, C. K., Ward, M. P. & Kirkeby, Carsten, 23 mar. 2022.

Landscape effects and spatial patterns of avian influenza virus in Danish wild birds, 2006-2020

Kjær, Lene Jung, Hjulsager, C. K., Larsen, Lars, Boklund, Anette, Halasa, T., Ward, M. P. & Kirkeby, Carsten, 2022, I: Transboundary and Emerging Diseases. 69, 2, s. 706-719

Pandemisk risiko: Baggrund, relevans og perspektiv

Conrady, Beate & Kjær, Lene Jung (Oversætter), 2022, Risikovurdering af zoonotiske virus og andre agens, der kan forekomme i dyr og kan have epidemisk potentiale. Bødker, R., Kjær, L. J., Jokelainen, P., Trebbien, R., Boklund, A. & Larsen, L. E. (red.). Københavns Universitet, 14 s.

The effect of landscape, transmission mode and social behavior on disease transmission: Simulating the transmission of chronic wasting disease in white-tailed deer (*Odocoileus virginianus*) populations using a spatially explicit agent-based model

Kjær, Lene Jung & Schaubert, E. M., 2022, I: *Ecological Modelling*. 472, 110114.

Vectorborne zoonoses

Bødker, René, Reipurth, M., Hammer, Anne Sofie Vedsted, Lohse, L. & Kjær, Lene Jung, 2022, *Annual Report on Zoonoses in Denmark 2021*. Olsen, A., Høg, B. B., Sandberg, M., Müller, L. & Torpdahl, M. (red.). Technical University of Denmark, s. 17-20 (Annual Report on Zoonoses in Denmark, Bind 2021).

Spatial patterns of avian influenza in wild birds from Denmark, 2006-2020

Kjær, Lene Jung, Boklund, Anette, Kirkeby, Carsten, Hjulsager, C. K., Larsen, Lars, Halasa, T. & Ward, M. P., 25 mar. 2021.

Spatial patterns of avian influenza in wild birds from Denmark, 2006-2020

Kjær, Lene Jung, Hjulsager, C., Larsen, Lars, Boklund, Anette, Halasa, T., Ward, M. P. & Kirkeby, Carsten, 11 mar. 2021, *Society for Veterinary Epidemiology and Preventive Medicine: Proceedings: Online, 24-26 March 2021*. Society for Veterinary Epidemiology and Preventive Medicine

Livestock-associated MRSA survival on house flies (*Musca domestica*) and stable flies (*Stomoxys calcitrans*) after removal from a Danish pig farm

Stelder, J. J., Kjær, Lene Jung, Jensen, L. B., Boklund, Anette, Denwood, Matt, Carlsen, M. & Bødker, René, 2021, I: *Scientific Reports*. 11, 3527.

Scandinavia and ticks in a changing climate

Kjær, Lene Jung & Bødker, René, 2021, *Climate, ticks and disease*. CABI Publishing, s. 90-95 6 s.

The raccoon dog (*Nyctereutes procyonoides*) as a reservoir of zoonotic diseases in Denmark

Kjær, Lene Jung, Jensen, L. M., Chriél, M., Bødker, René & Petersen, H. H., 2021, I: *International Journal for Parasitology: Parasites and Wildlife*. 16, s. 175-182

Vectorborne zoonoses

Bødker, René, Thorhauge-Thejll, E., Kjær, Lene Jung, Stelder, J. J. & Boklund, Anette, 2021, *Annual Report on Zoonoses in Denmark 2020*. Technical University of Denmark, s. 23-24 (Annual Report on Zoonoses in Denmark).

Spatial patterns of pathogen prevalence in questing *Ixodes ricinus* nymphs in southern Scandinavia, 2016

Kjær, Lene Jung, Klitgaard, K., Soleng, A., Edgar, K. S., Lindstedt, H. E. H., Paulsen, K. M., Andreassen, Å. K., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Jensen, L. M. & Bødker, René, 9 nov. 2020, I: *Scientific Reports*. 10, 1, 19376.

Landscape and spatial patterns of avian influenza virus in Danish wild birds, 2006-2020

Kjær, Lene Jung, Hjulsager, C., Larsen, Lars, Boklund, Anette, Halasa, T., Ward, M. & Kirkeby, Carsten, 2020, Authorea.

Modelling the monthly abundance of *Culicoides* biting midges in nine European countries using Random Forests machine learning

Cuéllar, A. C., Kjær, L. J., Baum, A., Stockmarr, A., Skovgard, H., Nielsen, S. A., Andersson, M. G., Lindström, A., Chirico, J., Lühken, R., Steinke, S., Kiel, E., Gethmann, J., Conraths, F. J., Larska, M., Smreczak, M., Orłowska, A., Hamnes, I., Sviland, S., Hopp, P. & 21 flere, Brugger, K., Rubel, F., Balenghien, T., Garros, C., Rakotoarivony, I., Allène, X., Lhoir, J., Chavernac, D., Delécolle, J. C., Mathieu, B., Delécolle, D., Setier-Rio, M. L., Scheid, B., Chueca, M. Á. M., Barceló, C., Lucientes, J., Estrada, R., Mathis, A., Venail, R., Tack, W. & Bødker, René, 2020, I: *Parasites and Vectors*. 13, 1, 18 s., 194.

Spatial and temporal patterns of Lyme Neuroborreliosis on Funen, Denmark from 1995-2014

Andreasen, A. M., Dehlendorff, P. B., Knudtzen, F. C., Bødker, René, Kjær, Lene Jung & Skarphedinsson, S., 2020, I: *Scientific Reports*. 10, 1, 8 s., 7796.

Spatial data of *Ixodes ricinus* instar abundance and nymph pathogen prevalence, Scandinavia, 2016-2017

Kjær, Lene Jung, Klitgaard, K., Soleng, A., Skarsfjord Edgar, K., Elisabeth Lindstedt, H. H., Paulsen, K. M., Kristine andreasen, Å., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Mark Jensen, L. & Bødker, René, 2020, I: Scientific Data. 7, 7 s., 238.

Vector-borne zoonoses

Bødker, René, Lohse, L. & Kjær, Lene Jung, 2020, *Annual Report on Zoonoses in Denmark 2019*. Technical University of Denmark, s. 17-19 (Annual Report on Zoonoses in Denmark).

A large-scale screening for the taiga tick, *Ixodes persulcatus*, and the meadow tick, *Dermacentor reticulatus*, in southern Scandinavia, 2016

Kjær, Lene Jung, Soleng, A., Edgar, K. S., Lindstedt, H. E. H., Paulsen, K. M., Andreassen, Å. K., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Isbrand, A., Mark Jensen, L., Klitgaard, K. & Bødker, René, 2019, I: Parasites and Vectors. 12, 1, 4 s., 338.

Exposure of non-target small mammals to anticoagulant rodenticide during chemical rodent control operations

Elmeros, M., Bossi, R., Christensen, T. K., Kjær, Lene Jung, Lassen, P. & Topping, C. J., 2019, I: Environmental Science and Pollution Research. 26, 6, s. 6133–6140

Multiple infections in questing nymphs and adult female *Ixodes ricinus* ticks collected in a recreational forest in Denmark

Klitgaard, K., Kjær, Lene Jung, Isbrand, A., Hansen, M. F. & Bødker, René, 2019, I: Ticks and Tick-borne Diseases. 10, 5, s. 1060-1065

Predicting and mapping human risk of exposure to *Ixodes ricinus* nymphs using climatic and environmental data, Denmark, Norway and Sweden, 2016

Kjær, Lene Jung, Soleng, A., Edgar, K. S., Lindstedt, H. E. H., Paulsen, K. M., Andreassen, Å. K., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Klitgaard, K. & Bødker, René, 2019, I: Eurosurveillance. 24, 9, 11 s.

Predicting the spatial abundance of *Ixodes ricinus* ticks in southern Scandinavia using environmental and climatic data

Kjær, Lene Jung, Soleng, A., Edgar, K. S., Lindstedt, H. E. H., Paulsen, K. M., Andreassen, Å. K., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Klitgaard, K. & Bødker, René, 2019, I: Scientific Reports. 9, 1, 16 s., 18144.

Quantifying the potential for bluetongue virus transmission in Danish cattle farms

Haider, N., Kjær, Lene Jung, Skovgård, H., Nielsen, S. A. & Bødker, René, 2019, I: Scientific Reports. 9, 1, 12 s., 13466.

Simulation of transmission and persistence of African swine fever in wild boar in Denmark

Halasa, T., Boklund, Anette, Bøtner, A., Mortensen, S. & Kjær, Lene Jung, 2019, I: Preventive Veterinary Medicine. 167, s. 68 - 79

Microclimatic temperatures at Danish cattle farms, 2000–2016: quantifying the temporal and spatial variation in the transmission potential of Schmallenberg virus

Haider, N., Cuellar, A. C., Kjær, Lene Jung, Sørensen, J. H. & Bødker, René, 2018, I: Parasites & Vectors. 11, 128.

Migrating birds and carnivores introduce ticks and tick borne pathogens to Denmark – but are they also a public health risk?

Bødker, René, Vrbová, E., Højgaard, J., Madsen, Jesper Johannes, Thorup, Kasper, Kjær, Lene Jung, Chriél, M., Isbrand, A. & Schou, K. K., 2018.

Monthly variation in the probability of presence of adult *Culicoides* populations in nine European countries and the implications for targeted surveillance

Cuellar, A. C., Jung Kjær, L., Baum, A., Stockmarr, A., Skovgard, H., Nielsen, S. A., Andersson, M. G., Lindström, A., Chirico, J., Lühken, R., Steinke, S., Kiel, E., Gethmann, J., Conraths, F. J., Larska, M., Smreczak, M., Orłowska, A., Hamnes, I., Sviland, S., Hopp, P. & 21 flere, Brugger, K., Rubel, F., Balenghien, T., Garros, C., Rakotoarivony, I., Allène, X., Lhoir, J., Chavernac, D., Delécolle, J., Mathieu, B., Delécolle, D., Setier-Rio, M., Venail, R., Scheid, B., Chueca, M. Á.

M., Barceló, C., Lucientes, J., Estrada, R., Mathis, A., Tack, W. & Bødker, René, 2018, I: *Parasites & Vectors*. 11, 608.

Predicting and mapping human risk of exposure to Ixodes ricinus nymphs in northern Europe using climatic and environmental data

Kjær, Lene Jung, Soleng, A., Skarsfjord Edgar, K., Lindstedt, H. E. H., Mørk Paulsen, K., Andreassen, Å. K., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Schou, K. K. & Bødker, René, 2018.

Spatial and temporal variation in the abundance of Culicoides biting midges (Diptera: Ceratopogonidae) in nine European countries

Cuellar, A. C., Kjær, L. J., Kirkeby, C. T., Skovgaard, H., Nielsen, S. A., Stockmarr, A., Andersson, G., Lindstrom, A., Chirico, J., Lühken, R., Steinke, S., Kiel, E., Gethmann, J., Conraths, F. J., Larska, M., Hamnes, I., Sviland, S., Hopp, P., Brugger, K., Rubel, F. & 19 flere, Balenghien, T., Garros, C., Rakotoarivony, I., Allène, X., Lhoir, J., Chavernac, D., Delécolle, J., Mathieu, B., Delécolle, D., Setier-Rio, M., Venail, R., Scheid, B., Chueca, M. Á. M., Barceló, C., Lucientes, J., Estrada, R., Mathis, A., Tack, W. & Bødker, René, 2018, I: *Parasites & Vectors*. 11

Tag ikke engflåter med hjem fra ferien

Bødker, René, Petersen, R. E., Kjær, Lene Jung, Isbrand, A. & Schou, K. K., 2018, I: *Dansk Veterinaertidsskrift*. 8, s. 42-42 1 s.

The annual, temporal and spatial pattern of Setaria tundra outbreaks in Finnish reindeer: a mechanistic transmission model approach

Haider, N., Laaksonen, S., Kjær, Lene Jung, Oksanen, A. & Bødker, René, 2018, I: *Parasites & Vectors*. 11, 565.

Vectorborne zoonoses

Bødker, René, Kjær, Lene Jung, Hansen, M. F., Petersen, A., Lohse, L. & Schou, K. K., 2018, *Annual Report on Zoonoses in Denmark 2017*. National Food Institute, Technical University of Denmark, s. 24-25 2 s.

Big data - modelling of midges in Europa using machine learning techniques and satellite imagery

Cuellar, A. C., Kjær, L. J., Skovgaard, H., Nielsen, S. A., Stockmarr, A., Anderson, G., Lindström, A., Chirico, J., Lilja, T., Lühken, R., Steinke, S., Kiel, E., Larska, M., Hamnes, S. I., Sviland, S., Hopp, P., Brugger, K., Rubel, F., Balenghien, T., Garros, C. & 16 flere, Rakotoarivony, I., Allene, X., Lhoir, J., Delecolle, J. C., Mathieu, B., Delecolle, D., Setier-Rio, M. L., Venail, R., Scheid, B., Miranda Chueca, M. A., Barcelo Segui, C., Lucientes, J., Estrada, R., Wesley, T., Mathis, A. & Bødker, René, 2017, *NKVet Symposium 2017 - abstract book*.

Microclimatic temperatures increase the potential for vector-borne disease transmission in the Scandinavian climate

Haider, N., Kirkeby, Carsten, Kristensen, B., Kjær, Lene Jung, Havskov Sørensen, J. & Bødker, René, 2017, I: *Scientific Reports*. 7, 8175.

Microclimatic temperatures of Danish cattle farms: a better understanding of the variation in transmission potential of Schmallenberg virus

Haider, N., Cuellar, A. C., Kjær, Lene Jung, Havskov Sørensen, J. & Bødker, René, 2017, s. 54-55.

Modelling risk of tick exposure in southern Scandinavia using machine learning techniques, satellite imagery, and human population density maps

Kjær, Lene Jung, Korslund, L., Kjelland, V., Slettan, A., Andreassen, Å. K., Paulsen, K. M., Christensson, M., Kjellander, P., Teräväinen, M., Soleng, A., Edgar, K. S., Lindstedt, H. H., Schou, K. K. & Bødker, René, 2017.

Modelling tick abundance using machine learning techniques and satellite imagery

Kjær, Lene Jung, Korslund, L., Kjelland, V., Slettan, A., Andreassen, Å. K., Paulsen, K. M., Christensson, M., Kjellander, P., Teräväinen, M., Soleng, A., Edgar, K. S., Lindstedt, H. H., Schou, K. K. & Bødker, René, 2017.

Predicting tick abundance in Southern Scandinavia using machine learning techniques and satellite imagery – a part of the ScandTick Innovation project

Kjær, Lene Jung, Korslund, L., Kjelland, V., Slettan, A., Andreassen, Å. K., Paulsen, K. M., Christensson, M., Kjellander, P., Teräväinen, M., Soleng, A., Edgar, K. S., Lindstedt, H. H., Schou, K. K. & Bødker, René, 2017.

Social affiliation and contact patterns among white-tailed deer in disparate landscapes: Implications for disease transmission

Schauber, E. M., Nielsen, C. K., Kjær, Lene Jung, Anderson, C. W. & Storm, D. J., 1 feb. 2015, I: Journal of Mammalogy. 96, 1, s. 16-28 13 s.

Recovery based on plot experiments is a poor predictor of landscape-level population impacts of agricultural pesticides

Topping, C. J., Kjær, Lene Jung, Hommen, U., Høye, T. T., Preuss, T. G., Sibly, R. M. & Van Vliet, P., 2014, I: Environmental Toxicology and Chemistry. 33, 7, s. 1499-1507 9 s.

Spatial and temporal analysis of contact rates in female white-tailed deer

Kjær, Lene Jung, Schauber, E. M. & Nielsen, C. K., 1 nov. 2008, I: Journal of Wildlife Management. 72, 8, s. 1819-1825 7 s.

Aktiviteter

Temporal dynamics of tick abundance in Denmark, 2017-2024

Kjær, Lene Jung (Andet)
18 apr. 2024

SVEPM Conference, 20-22 March 2024 Uppsala, Sweden

Kjær, Lene Jung (Deltager)
20 mar. 2024 → 22 mar. 2024

Surveillance data and early warning models of highly pathogenic avian influenza in East Asia, 2020-2022

Kjær, Lene Jung (Andet)
21 sep. 2023

Exploring the role of wild birds in transmitting avian influenza virus in Denmark using a spatiotemporal epidemic model

Liu, Yangfan (Oplægsholder), Kjær, Lene Jung (Andet), Boklund, Anette (Andet), Kirkeby, Carsten (Andet), Clausen, P. (Andet) & Nygaard, T. (Andet)
23 mar. 2023

Potential drivers of human tick-borne encephalitis in the Örebro region of Sweden, 210-2021

Kjær, Lene Jung (Andet)
8 feb. 2023

SVEPM 2022

Kjær, Lene Jung (Deltager)
23 mar. 2022 → 25 mar. 2022

Spatial patterns of avian influenza in wild birds from Denmark, 2006-2020

Kjær, Lene Jung (Andet), Hjulsager, C. (Andet), Larsen, Lars (Andet), Boklund, Anette (Andet), Halasa, T. (Andet), Ward, M. P. (Andet) & Kirkeby, Carsten (Andet)
25 mar. 2021

Risikofaktorer for aviær influenza i Danmark - resultatet af ROFUS projektet

Kjær, Lene Jung (Andet), Kirkeby, Carsten (Andet), Boklund, Anette (Andet), Larsen, Lars (Andet), Hjulsager, C. K. (Andet), Halasa, T. (Andet) & Ward, M. P. (Andet)
17 mar. 2021