Josefin Stiller
Assistant Professor
Ecology and Evolution

Postal address:
Universitetsparken 15, 2100 København Ø
Email: josefin.stiller@bio.ku.dk
Web: http://www.bio.ku.dk, josefinstiller.com

Qualifications

Marine Biology, PhD, Scripps Institution of Oceanography
1 Sep 2012 → 4 Aug 2017

Organismic Biology and Evolution, M.Sc., Humboldt Universität zu Berlin
2009 → 2012

Biology, B.Sc., Freie Universität Berlin
2006 → 2009

Employment

Assistant Professor

Ecology and Evolution

København Ø, Denmark

31 Aug 2017 → nu

Research outputs

A region of suppressed recombination misleads neoavian phylogenomics
Mirarab, S., Rivas-González, I., Feng, S., Stiller, Josefin, Fang, Q., Mai, U., Hickey, G., Chen, G., Brajuka, N., Fedrigo, O. , Formenti, G., Wolf, J. B. W., Howe, K., Antunes, A., Schierup, M. H., Paten, B., Jarvis, E. D., KU, thw266 & Braun, E. L., 1 Apr 2024, In: Proceedings of the National Academy of Sciences. 121, 15, 10 p., e2319506121.

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Confusion will be my epitaph: genome-scale discordance stifles phylogenetic resolution of Holothuroidea
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Evolution of the germline mutation rate across vertebrates
Bergeron, Lucie Adrienne, Besenbacher, S., Zheng, J., Li, P., Bertelsen, Mads Frost, Quintard, B., Hoffman, J. I., Li, Z., Leger, J. S., Shao, C., Stiller, Josefin, Gilbert, M Thomas P, Schierup, M. H. & KU, thw266, 2023, In: Nature. 615, p. 285-291

Molecular exploration of fossil eggshell uncovers hidden lineage of giant extinct bird
Grealy, A., Miller, G. H., Phillips, M. J., Clarke, S. J., Fogel, M., Patalwala, D., Rigby, P., Hubbard, A., Demarchi, B., Collins, Matthew James, Mackie, Meaghan, Sakalauskaite, J., Stiller, Josefin, Clarke, J. A., Legendre, L. J., Douglass, K., Hansford, J., Haile, J. & Bunce, M., 2023, In: Nature Communications. 14, 14 p., 914.

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Confusion will be my epitaph: Genome-scale discordance stifles phylogenetic resolution of Holothuroidea
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Phylogenomic analyses of mud dragons (Kinorhyncha)
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Phylogenomic analysis of Syngnathidae reveals novel relationships, origins of endemic diversity and variable diversification rates
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