

Collaborative MaxO Publications 2013-2016 (by at least two authors associated with MaxO (red in Odense or blue in Rostock). Arranged by year, with new years in large bold, and within a year alphabetically by first author.

1. **Baudisch, A.**, [Salguero-Gómez, R.](#), [Jones, O.](#), [Wrycza, T.](#), Mbeau-Ache, C., Franco, M., [Colchero, F.](#), **The Pace and Shape of Senescence in Angiosperms**, Journal of Ecology **101**, 596-606 (2013)
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3. [Christensen, K.](#), [Thinggaard, M.](#), [Oksuzyan, A.](#), Steenstrup, T., [Andersen-Ranberg, K.](#), Jeune, B., McGue, M., [Vaupel, J.W.](#), **Physical and cognitive functioning of people older than 90 years: A comparison of two Danish cohorts born 10 years apart**, Lancet **382**, 1507-13 (2013)
4. [Conde, D.A.](#), [Colchero, F.](#), Pearce-Kelly, P., Gusset, M., Byers, O., Flesness, N., Browne, R.K., [Jones, O.](#), **Zoos through the lens of the IUCN Red List: a global metapopulation approach to support conservation breeding programs**, PloS one **8**, (2013)
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8. Mengel-From, J., [Thinggaard, M.](#), [Lindahl-Jacobsen, R.](#), McGue, M., [Christensen, K.](#), Christiansen, L., **CLU Genetic Variants and Cognitive Decline among Elderly and Oldest Old**, PloS one **8**, (2013)
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12. Soerensen, M., Dato, S., Tan, Q., [Thinggaard, M.](#), Kleindorp, R., Beekman, M., Suchiman, H.E. D., [Jacobsen, R.](#), McGue, M., Stevensner, T.V., Bohr, V., de Craen, A.J.M., Westendorp, R.G. J., Schreiber, S., Slagboom, P.E., Nebel, A., [Vaupel, J.W.](#), [Christensen, K.](#), Christiansen, L., **Evidence from case-control and longitudinal studies supports associations of genetic variation in APOE, CETP, and IL6 with human longevity**, Age **35**, 487-500 (2013)
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22. Wrycza, T. F., **Baudisch, A.**, **The pace of aging: Intrinsic time scales in Demography**, Demographic Research **30**, 1571-1590 (2014)
23. Wensink, M., Wrycza, T., **Baudisch, A.**, **No senescence despite declining selection pressure**, Journal of Theoretical Biology **347**, 176-81 (2014)
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80. Bergeron, M.P., Canudas-Romo, V., Pascariu, M., Lindahl-Jacobsen, R. (2016), Modelling and forecasting sex differences in mortality: a sex-ratio approach, *Population Studies*
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93. Ahrenfeldt, L.J., Lindahl-Jacobsen, R., Rizzi, S., Emma Zang, E., Land, K., Vaupel, J.W., Postponement of Senescence
94. Baden, H.M., several other MaxOs, Roach, D. (Virginia), Dahlgren, J., Age-based demography of *Plantago lanceolata*

95. New Post doc expected to start in March, Baden, H.M., Bengtsson, K. (Uppsala), Dahlgren, J., **Age-based demography of the dwarf shrub *Fumana procumbens***
96. ***Barthold, J.*, *Jones, O.***, et al. (TBA), ***Baudisch, A.***, The relationship between ‘life shared’ and aging in animals and humans—a meta-analysis using the COMADRE database, TBA
97. ***Barthold, J.**, *Buss, D.**, *Sommer, V.*, *Chacon Madrigal, E.*, *Healy, K.*, *Jones, O.*** The phylogenetic signal of life history traits, TBA. * joint first authors
98. ***Barthold, J.*, *Jones, O.***, Do social species live longer? A phylogenetically informed analysis of the relationship between maximum recorded life span and social system in the mammal kingdom
99. ***Basellini, U.*, *Lenart, A.*, *Canudas-Romo, V.***, Location-scale models in demography: a generalization of the parametric models of mortality
100. ***Baudisch, A.*, *Barthold, J.***, et al., ***Salguero-Gómez, R.*, *Jones, O.***, The pace and shape of aging across species
101. ***Baudisch, A.*, *Danko, M.***, et al. Stoustrup, N., The pace and shape of aging within species
102. ***Baudisch, A.*, *Oeppen, J.*, *Ebeling, M.***, Measuring the importance of age
103. ***Canudas-Romo, V.*, *Booth, H.*, *Bergeron, M.-P.***, Minimum Death Rates and Maximum Life Expectancy: Relations and Forecasts
104. ***Caswell, H.*, *Zarulli, V.***, The Statistics of Health and Longevity: A Dynamic Analysis of Prevalence Data
105. ***Colchero, F.*, *Jones, O.*, *Conde, D.A.*, ..., *Baudisch, A.*...**, Strong mortality and fertility assumptions influence perceived population dynamics and extinction risk
106. ***Colchero, F.*, *Jones, O.***, Moen, A. (Trondheim), Øien D.I., Sletvold, N., Dahlgren, J., Reproductive- and mortality senescence in orchids
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109. ***Ebeling, M.*, *Bergeron, M.P.*, *Baudisch, A.***, Pace and shape of human causes of death
110. Goldstein, J., Steiner, U.K., Ecological and demographic drivers of jellyfish blooms
111. ***Jones, O.*, *Baudisch, A.*, *Salguero-Gómez, R.*, *Stott, I.***, The multidimensional effects on population dynamics of diverse aging trajectories across the tree of life
112. ***Jones, O.*, *Salguero-Gómez, R.*, *Barthold, J.***, Record, S., Cheating towards success? - Ageing in a parasitic plant to be submitted to Journal of Ecology
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