

In preparation

Altschul, D.M., Wraw, C., Gale, C., Deary, I.J. Hypertension and predictive interactions between biological sex and cognitive function.

Wilson, V.A.D., Freeman, H.D., Parr, L.A., LeFevre, C.E., Ochiai, T., Inoue-Murayama, M., Matsuzawa, T., Weiss, A., **Altschul, D.M.**, Assessment of facial metrics in chimpanzees: effects of age, sex, and personality.

Submitted

Altschul, D.M., Robinson, L.M., Coleman, K. , Capitanio, J., Wilson, V.A.D. An exploration of the relationships among facial dimensions, age, sex, dominance status and personality in rhesus macaques (*Macaca mulatta*). *Submitted, International Journal of Primatology*.

Altschul, D.M. Leveraging multiple machine learning techniques to predict major life outcomes from a small set of psychological and socioeconomic variables: a combined bottom-up/top-down approach. *In revision, Socius*.

Altschul, D.M., Morton, F.B. Guidelines for using extraction methods in data reduction analyses of social relationship structures. *In revision, American Journal of Primatology*.

Altschul, D.M., Jensen, G., Terrace, H. S. Concept learning of ecological and artificial stimuli in rhesus macaques. *In revision, Cognition*. (Preprint available at <https://peerj.com/manuscripts/4614/>).

Altschul, D.M., Hopkins, W.D., Weiss, A. Biomarkers and allostatic load compared between humans and captive chimpanzees. *In review, Royal Society Open Science*.

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Published

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