## **Publications**

#### In Review

- Brook CE, Ranaivoson HC, Broder CC, Cunningham AA, Héraud J-M, Peel AJ, Gibson L, Wood JLN, Metcalf CJE\*, and Dobson AP\*. In Revision. Disentangling serology to elucidate henipa- and filovirus transmission in Madagascar fruit bats. Journal of Animal Ecology. \*=equal senior contributions.
- Brook CE, Ranaivoson HC, Andriafidison D, Ralisata M, Razafimanahaka J, Héraud JM, Dobson AP, and Metcalf CJE. In Review. Age-based inference into population trends for Madagascar fruit bats. Biological Conservation.
- Ranaivoson HC, Héraud JM, Telford SR, Rabetafika L\* and **Brook CE**\*. Babesia spp. infection in the Madagascan flying fox, Pteropus rufus. In Revision. Parasites & Vectors. \*=equal senior contributions

## 2018

• Brook CE, Herrera JP, Borgerson C, Fuller E, Andriamahazoarivosoa P, Rasolofoniaina BJR, Randrianasolo JLRR, Rakotondrafarasata ZRE, Randriamady HJ, Dobson AP, and Golden CD. 2018. Population viability and harvest sustainability for Madagascar lemurs. Conservation Biology. doi:10.1111/cobi.13151.

# 2017

• Brook CE, Bai Y, Yu EO, Ranaivoson HC, Shin H, Dobson AP, Metcalf CJE\*, Kosoy MY\* and Dittmar K\*. 2017. Elucidating transmission dynamics and host-parasite-vector relationships for rodent-borne Bartonella spp. in Madagascar. Epidemics 20:56-66. \*= equal senior contributions doi:10.1016/j.epidem.2017.03.004.

## 2016

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- **Brook CE** and Dobson AP. 2015. Bats as 'special' reservoirs for emerging zoonotic pathogens. Trends in Microbiology. doi:10.1016/j.tim.2014.12.004
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