

# Donald T Mcknight

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16  
papers

197  
citations

5  
h-index

14  
g-index

19  
ext. papers

364  
ext. citations

3.2  
avg, IF

3.35  
L-index

| #  | Paper   | IF  | Citations |
|----|---|-----|-----------|
| 16 | Methods for normalizing microbiome data: An ecological perspective. <i>Methods in Ecology and Evolution</i> , <b>2019</b> , 10, 389-400   | 7.7 | 89        |
| 15 | microDecon: A highly accurate read-subtraction tool for the post-sequencing removal of contamination in metabarcoding studies. <i>Environmental DNA</i> , <b>2019</b> , 1, 14-25          | 7.6 | 40        |
| 14 | Effects of emerging infectious diseases on host population genetics: a review. <i>Conservation Genetics</i> , <b>2017</b> , 18, 1235-1245   | 2.6 | 26        |
| 13 | Fighting an uphill battle: the recovery of frogs in Australias Wet Tropics. <i>Ecology</i> , <b>2017</b> , 98, 3221-3223  | 4.6 | 14        |
| 12 | Correcting for unequal catchability in sex ratio and population size estimates. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184191  | 3.7 | 6         |
| 11 | Microbiome diversity and composition varies across body areas in a freshwater turtle. <i>Microbiology (United Kingdom)</i> , <b>2020</b> , 166, 440-452                                   | 2.9 | 5         |
| 10 | The Omnivorous Diet of the Western Chicken Turtle ( <i>Deirochelys reticularia miaria</i> ). <i>Copeia</i> , <b>2015</b> , 103, 322-328   | 1.1 | 4         |
| 9  | The Spring/Summer Nesting and Activity Patterns of the Western Chicken Turtle ( <i>Deirochelys reticularia miaria</i> ). <i>Copeia</i> , <b>2015</b> , 103, 1043-1047                     | 1.1 | 4         |
| 8  | The return of the frogs: The importance of habitat refugia in maintaining diversity during a disease outbreak. <i>Molecular Ecology</i> , <b>2019</b> , 28, 2731-2745                     | 5.7 | 2         |
| 7  | Infection dynamics, dispersal, and adaptation: understanding the lack of recovery in a remnant frog population following a disease outbreak. <i>Heredity</i> , <b>2020</b> , 125, 110-123 | 3.6 | 2         |
| 6  | Nocturnal basking behavior in a freshwater turtle. <i>Ecology</i> , <b>2020</b> , 101, e03048   | 4.6 | 1         |
| 5  | Do morphological adaptations for gliding in frogs influence clinging and jumping?. <i>Journal of Zoology</i> , <b>2020</b> , 310, 55-63   | 2   | 1         |
| 4  | Disease surveillance of the amphibian chytrid fungus <i>Batrachochytrium dendrobatidis</i> in Papua New Guinea. <i>Conservation Science and Practice</i> , <b>2020</b> , 2, e256          | 2.2 | 1         |
| 3  | Leech removal is not the primary driver of basking behavior in a freshwater turtle. <i>Ecology and Evolution</i> , <b>2021</b> , 11, 10936-10946  | 2.8 | 1         |
| 2  | An Effective Method For Increasing the Catch-Rate of Pitfall Traps. <i>Southwestern Naturalist</i> , <b>2013</b> , 58, 446-449  | 0.3 | 0         |
| 1  | Ranaviruses in captive and wild Australian lizards. <i>Facets</i> , <b>2020</b> , 5, 758-768  | 2.3 |           |