

# Colin M Wright

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5081250/publications.pdf>

Version: 2024-02-01

16  
papers

328  
citations

933447

10  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

343  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Animal personality aligns task specialization and task proficiency in a spider society. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9533-9537. | 7.1 | 59        |
| 2  | Integrating animal personality into insect population and community ecology. <i>Current Opinion in Insect Science</i> , 2015, 9, 77-85.  | 4.4 | 38        |
| 3  | Collective personalities: present knowledge and new frontiers. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.   | 1.4 | 33        |
| 4  | Colony personality composition alters colony-level plasticity and magnitude of defensive behaviour in a social spider. <i>Animal Behaviour</i> , 2016, 115, 175-183.                                   | 1.9 | 28        |
| 5  | Participation in cooperative prey capture and the benefits gained from it are associated with individual personality. <i>Environmental Epigenetics</i> , 2016, 63, zow097.                             | 1.8 | 21        |
| 6  | The multidimensional behavioural hypervolumes of two interacting species predict their space use and survival. <i>Animal Behaviour</i> , 2017, 132, 129-136.   | 1.9 | 13        |
| 7  | Exposure to predators reduces collective foraging aggressiveness and eliminates its relationship with colony personality composition. <i>Behavioral Ecology and Sociobiology</i> , 2017, 71, 1.        | 1.4 | 13        |
| 8  | <i>Polistes metricus</i> queens exhibit personality variation and behavioral syndromes. <i>Environmental Epigenetics</i> , 2018, 64, 45-52.  | 1.8 | 11        |
| 9  | Habitat structure changes the relationships between predator behavior, prey behavior, and prey survival rates. <i>Oecologia</i> , 2019, 190, 297-308.  | 2.0 | 10        |
| 10 | Collective behavior and colony persistence of social spiders depends on their physical environment. <i>Behavioral Ecology</i> , 2019, 30, 39-47.   | 2.2 | 10        |
| 11 | Spatial proximity and prey vibratory cues influence collective hunting in social spiders. <i>Israel Journal of Ecology and Evolution</i> , 2020, 66, 26-31.  | 0.6 | 4         |
| 12 | Egg discrimination is mediated by individual differences in queen olfactory responsiveness and boldness. <i>Behavioral Ecology</i> , 2019, 30, 1306-1313.  | 2.2 | 3         |
| 13 | Individual variation in queen morphology and behavior predicts colony performance in the wild. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.   | 1.4 | 2         |
| 14 | Predictors of colony extinction vary by habitat type in social spiders. <i>Behavioral Ecology and Sociobiology</i> , 2020, 74, 1.  | 1.4 | 2         |
| 15 | Better safe than sorry: spider societies mitigate risk by prioritizing caution. <i>Behavioral Ecology</i> , 2019, 30, 1234-1241.   | 2.2 | 1         |
| 16 | Repeatability of between-group differences in collective foraging is shaped by group composition in social spiders. <i>Journal of Arachnology</i> , 2019, 47, 276.                                     | 0.5 | 1         |