

# Jacob C

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6596891/publications.pdf>

Version: 2024-02-01

10  
papers

716  
citations

1464605

7  
h-index

1526636

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1689  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | A multigroup extension to piecewise path analysis. <i>Ecosphere</i> , 2021, 12, e03502.   | 1.0 | 5         |
| 2  | Plant defence to sequential attack is adapted to prevalent herbivores. <i>Nature Plants</i> , 2021, 7, 1347-1353.   | 4.7 | 32        |
| 3  | What makes a volatile organic compound a reliable indicator of insect herbivory?. <i>Plant, Cell and Environment</i> , 2019, 42, 3308-3325.   | 2.8 | 22        |
| 4  | No evidence of flowering synchronization upon floral volatiles for a short lived annual plant species: revisiting an appealing hypothesis. <i>BMC Ecology</i> , 2019, 19, 29.   | 3.0 | 4         |
| 5  | Ecological significance of light quality in optimizing plant defence. <i>Plant, Cell and Environment</i> , 2019, 42, 1065-1077.   | 2.8 | 12        |
| 6  | Analysing continuous proportions in ecology and evolution: A practical introduction to beta and Dirichlet regression. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1412-1430.                                    | 2.2 | 329       |
| 7  | A new metric to assess the predictive accuracy of multinomial land cover models. <i>Journal of Biogeography</i> , 2017, 44, 1212-1224.  | 1.4 | 1         |
| 8  | Quantifying the functional responses of vegetation to drought and oxygen stress in temperate ecosystems. <i>Functional Ecology</i> , 2012, 26, 1355-1365.   | 1.7 | 29        |
| 9  | Global quantification of contrasting leaf life span strategies for deciduous and evergreen species in response to environmental conditions. <i>Global Ecology and Biogeography</i> , 2012, 21, 224-235.                 | 2.7 | 107       |
| 10 | Going beyond limitations of plant functional types when predicting global ecosystemâ€™atmosphere fluxes: exploring the merits of traitsâ€™based approaches. <i>Global Ecology and Biogeography</i> , 2012, 21, 625-636. | 2.7 | 173       |