

# Sergio Juarez-Carreño

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1849900/publications.pdf>

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4  
papers

193  
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2258059

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2272923

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4  
times ranked

244  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | A brain circuit that synchronizes growth and maturation revealed through Dilp8 binding to Lgr3. Science, 2015, 350, aac6767.                         | 12.6 | 155       |
| 2 | Systemic signalling and local effectors in developmental stability, body symmetry, and size. Cell Stress, 2018, 2, 340-361.                          | 3.2  | 19        |
| 3 | Body-fat sensor triggers ribosome maturation in the steroidogenic gland to initiate sexual maturation in Drosophila. Cell Reports, 2021, 37, 109830. | 6.4  | 14        |
| 4 | A toolbox to study metabolic status of Drosophila melanogaster larvae. STAR Protocols, 2022, 3, 101195.  | 1.2  | 5         |