

# Q Brent Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6001112/publications.pdf>

Version: 2024-02-01

6  
papers

553  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1036  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Comparative analysis of metazoan chromatin organization. <i>Nature</i> , 2014, 512, 449-452.   | 27.8 | 363       |
| 2 | The landscape of RNA polymerase II transcription initiation in <i>C. elegans</i> reveals promoter and enhancer architectures. <i>Genome Research</i> , 2013, 23, 1339-1347.  | 5.5  | 89        |
| 3 | H4K20me1 Contributes to Downregulation of X-Linked Genes for <i>C. elegans</i> Dosage Compensation. <i>PLoS Genetics</i> , 2012, 8, e1002933.  | 3.5  | 70        |
| 4 | Tracking plasma DNA mutation dynamics in estrogen receptor positive metastatic breast cancer with dPCR-SEQ. <i>Npj Breast Cancer</i> , 2018, 4, 39.  | 5.2  | 18        |
| 5 | The <i>Drosophila</i> T-box transcription factor Midline functions within the Notch/Delta signaling pathway to specify sensory organ precursor cell fates and regulates cell survival within the eye imaginal disc. <i>Mechanisms of Development</i> , 2013, 130, 577-601. | 1.7  | 11        |
| 6 | The <i>drosophila</i> T-box transcription factor midline functions within Insulin/Akt and c-Jun-N terminal kinase stress-reactive signaling pathways to regulate interommatial bristle formation and cell survival. <i>Mechanisms of Development</i> , 2015, 136, 8-29.    | 1.7  | 2         |