

Harold Pimentel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1703967/publications.pdf>

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6
papers

8,879
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

18844
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Biclustering by sparse canonical correlation analysis. <i>Quantitative Biology</i> , 2018, 6, 56-67. | 0.5 | 3 |
| 2 | Differential analysis of RNA-seq incorporating quantification uncertainty. <i>Nature Methods</i> , 2017, 14, 687-690. | 19.0 | 1,296 |
| 3 | Near-optimal probabilistic RNA-seq quantification. <i>Nature Biotechnology</i> , 2016, 34, 525-527. | 17.5 | 7,322 |
| 4 | The Lair: a resource for exploratory analysis of published RNA-Seq data. <i>BMC Bioinformatics</i> , 2016, 17, 490. | 2.6 | 13 |
| 5 | A dynamic intron retention program enriched in RNA processing genes regulates gene expression during terminal erythropoiesis. <i>Nucleic Acids Research</i> , 2016, 44, 838-851. | 14.5 | 162 |
| 6 | A dynamic alternative splicing program regulates gene expression during terminal erythropoiesis. <i>Nucleic Acids Research</i> , 2014, 42, 4031-4042. | 14.5 | 76 |