

# Juuso A Parkkinen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6137028/publications.pdf>

Version: 2024-02-01

6  
papers

178  
citations

1684188

5  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

482  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | A transcriptomics data-driven gene space accurately predicts liver cytopathology and drug-induced liver injury. <i>Nature Communications</i> , 2017, 8, 15932.  | 12.8 | 99        |
| 2 | Probabilistic drug connectivity mapping. <i>BMC Bioinformatics</i> , 2014, 15, 113.   | 2.6  | 31        |
| 3 | Searching for functional gene modules with interaction component models. <i>BMC Systems Biology</i> , 2010, 4, 4.   | 3.0  | 23        |
| 4 | Comprehensive data-driven analysis of the impact of chemoinformatic structure on the genome-wide biological response profiles of cancer cells to 1159 drugs. <i>BMC Bioinformatics</i> , 2012, 13, 112. | 2.6  | 16        |
| 5 | Cross-organism toxicogenomics with group factor analysis. <i>Systems Biomedicine (Austin, Tex )</i> , 2014, 2, 71-80.   | 0.7  | 6         |
| 6 | Graph visualization with latent variable models. , 2010, , .  |      | 3         |