

# Bin Rui

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4519415/publications.pdf>

Version: 2024-02-01

4  
papers

61  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

79  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | CeCaFDB: a curated database for the documentation, visualization and comparative analysis of central carbon metabolic flux distributions explored by <sup>13</sup> C-fluxomics. <i>Nucleic Acids Research</i> , 2015, 43, D549-D557. | 14.5 | 38        |
| 2 | Metabolomics as a promising tool for improving understanding of multiple sclerosis: A review of recent advances. <i>Biomedical Journal</i> , 2022, 45, 594-606.  | 3.1  | 13        |
| 3 | Improving metabolic flux estimation via evolutionary optimization for convex solution space. <i>Bioinformatics</i> , 2007, 23, 1115-1123.  | 4.1  | 10        |
| 4 | Visual FTBL Generator: Visual Generation Tool for <sup>13</sup> C-FLUX File. <i>Brazilian Archives of Biology and Technology</i> , 0, 62, .  | 0.5  | 0         |