

# Tamara Bintener

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1541906/publications.pdf>

Version: 2024-02-01

6  
papers

143  
citations

1683354

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1872312

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6  
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6  
times ranked

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citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Integrated InÂVitro and In Silico Modeling Delineates the Molecular Effects of a Synbiotic Regimen on Colorectal-Cancer-Derived Cells. Cell Reports, 2019, 27, 1621-1632.e9. | 2.9 | 59        |
| 2 | Identifying and targeting cancer-specific metabolism with network-based drug target prediction. EBioMedicine, 2019, 43, 98-106.  | 2.7 | 53        |
| 3 | Towards the routine use of <i>in silico</i> screenings for drug discovery using metabolic modelling. Biochemical Society Transactions, 2020, 48, 955-969.                    | 1.6 | 13        |
| 4 | Importance of the biomass formulation for cancer metabolic modeling and drug prediction. IScience, 2021, 24, 103110.   | 1.9 | 8         |
| 5 | Towards the network-based prediction of repurposed drugs using patient-specific metabolic models. EBioMedicine, 2019, 43, 26-27.   | 2.7 | 7         |
| 6 | Project-based learning course on metabolic network modelling in computational systems biology. PLoS Computational Biology, 2022, 18, e1009711.                               | 1.5 | 3         |