

Susana MartÃ-nez Arbas

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

192
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

294
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Using metabolic networks to resolve ecological properties of microbiomes. <i>Current Opinion in Systems Biology</i> , 2018, 8, 73-80. | 2.6 | 61 |
| 2 | Integration of time-series meta-omics data reveals how microbial ecosystems respond to disturbance. <i>Nature Communications</i> , 2020, 11, 5281. | 12.8 | 57 |
| 3 | Roles of bacteriophages, plasmids and CRISPR immunity in microbial community dynamics revealed using time-series integrated meta-omics. <i>Nature Microbiology</i> , 2021, 6, 123-135. | 13.3 | 47 |
| 4 | Community-Reviewed Biological Network Models for Toxicology and Drug Discovery Applications. <i>Gene Regulation and Systems Biology</i> , 2016, 10, GRSB.S39076. | 2.3 | 10 |
| 5 | A systems biology approach to identify niche determinants of cellular phenotypes. <i>Stem Cell Research</i> , 2016, 17, 406-412. | 0.7 | 9 |
| 6 | Challenges, Strategies, and Perspectives for Reference-Independent Longitudinal Multi-Omic Microbiome Studies. <i>Frontiers in Genetics</i> , 2021, 12, 666244. | 2.3 | 8 |