

Tatjana MÃ¼ller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9673886/publications.pdf>

Version: 2024-02-01

5
papers

359
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

569
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Synergistic HNO ₃ –H ₂ SO ₄ –NH ₃ upper tropospheric particle formation. <i>Nature</i> , 2022, 605, 483-489. | 27.8 | 26 |
| 2 | Role of iodine oxoacids in atmospheric aerosol nucleation. <i>Science</i> , 2021, 371, 589-595. | 12.6 | 94 |
| 3 | Chemical composition of nanoparticles from <i>α</i> -pinene nucleation and the influence of isoprene and relative humidity at low temperature. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 17099-17114. | 4.9 | 12 |
| 4 | Rapid growth of new atmospheric particles by nitric acid and ammonia condensation. <i>Nature</i> , 2020, 581, 184-189. | 27.8 | 169 |
| 5 | Enhanced growth rate of atmospheric particles from sulfuric acid. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 7359-7372. | 4.9 | 58 |