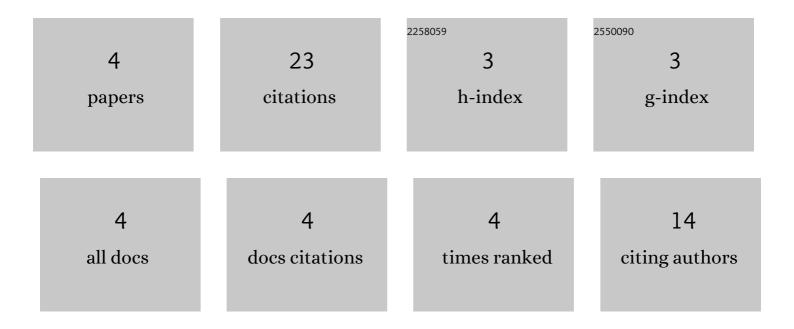
## Xin Zheng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1919429/publications.pdf Version: 2024-02-01



XIN THENC

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | A numerical study of the effects of ambient temperature and humidity on the particle growth and deposition in the human airway. Environmental Research, 2021, 200, 111751. | 7.5 | 9         |
| 2 | Inhalation airflow and ventilation efficiency in subject-specific human upper airways. Respiratory<br>Physiology and Neurobiology, 2021, 285, 103587.                      | 1.6 | 8         |
| 3 | A numerical study of the effect of breathing mode and exposure conditions on the particle inhalation and deposition. Inhalation Toxicology, 2020, 32, 456-467.             | 1.6 | 6         |
| 4 | A Numerical Tool for Assessing Disaster Related Injuries and Personal Protective Clothing. , 2019, , .   |     | 0         |