

Alexiane Decout

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1322491/publications.pdf>

Version: 2024-02-01

9
papers

1,728
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

1855
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | The cGASâ€“STING pathway as a therapeutic target in inflammatory diseases. Nature Reviews Immunology, 2021, 21, 548-569. | 22.7 | 714 |
| 2 | Targeting STING with covalent small-molecule inhibitors. Nature, 2018, 559, 269-273. | 27.8 | 601 |
| 3 | Structural mechanism of cGAS inhibition by the nucleosome. Nature, 2020, 587, 668-672. | 27.8 | 157 |
| 4 | BAF restricts cGAS on nuclear DNA to prevent innate immune activation. Science, 2020, 369, 823-828. | 12.6 | 125 |
| 5 | Rational design of adjuvants targeting the C-type lectin Mincle. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 2675-2680. | 7.1 | 91 |
| 6 | Deciphering the molecular basis of mycobacteria and lipoglycan recognition by the C-type lectin Dectin-2. Scientific Reports, 2018, 8, 16840. | 3.3 | 34 |
| 7 | Pathogen-Associated Molecular Patterns (PAMPs). , 2016, , 1055-1069. | | 4 |
| 8 | Human cGAS Has a Slightly Different Taste for dsDNA. Immunity, 2018, 49, 206-208. | 14.3 | 1 |
| 9 | Virology: Poxins Soothe the STING. Current Biology, 2019, 29, R332-R334. | 3.9 | 1 |