

# Sowmya Ajay Castro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2313549/publications.pdf>

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4  
papers

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2258059

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7  
times ranked

79  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Innovative vaccine approaches—a Keystone Symposia report. <i>Annals of the New York Academy of Sciences</i> , 2022, 1511, 59-86.   | 3.8 | 5         |
| 2 | A brief review on Group A Streptococcus pathogenesis and vaccine development. <i>Royal Society Open Science</i> , 2021, 8, 201991.   | 2.4 | 40        |
| 3 | Modification of cell wall polysaccharide guides cell division in <i>Streptococcus mutans</i> . <i>Nature Chemical Biology</i> , 2021, 17, 878-887.                         | 8.0 | 18        |
| 4 | Molecular basis for recognition of the Group A Carbohydrate backbone by the PlyC streptococcal bacteriophage endolysin. <i>Biochemical Journal</i> , 2021, 478, 2385-2397. | 3.7 | 6         |