

Paul Wrede

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2731227/publications.pdf>

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4
papers

316
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

255
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Acoustically powered surface-slipping mobile microrobots. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3469-3477. | 7.1 | 188 |
| 2 | High shear rate propulsion of acoustic microrobots in complex biological fluids. Science Advances, 2022, 8, eabm5126. | 10.3 | 59 |
| 3 | Real-time 3D optoacoustic tracking of cell-sized magnetic microrobots circulating in the mouse brain vasculature. Science Advances, 2022, 8, eabm9132. | 10.3 | 48 |
| 4 | Switching Propulsion Mechanisms of Tubular Catalytic Micromotors. Small, 2021, 17, e2006449. | 10.0 | 21 |