## Robert Richter

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4229209/publications.pdf

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1478505 1720034 7 138 6 7 citations h-index g-index papers 8 8 8 238 docs citations times ranked citing authors all docs

| # | Article  | IF           | CITATIONS |
|---|--|--------------|-----------|
| 1 | An Outer Membrane Vesicleâ€Based Permeation Assay (OMPA) for Assessing Bacterial Bioavailability.<br>Advanced Healthcare Materials, 2022, 11, e2101180.                                | 7.6          | 3         |
| 2 | Mastering the Gram-negative bacterial barrier – Chemical approaches to increase bacterial bioavailability of antibiotics. Advanced Drug Delivery Reviews, 2021, 172, 339-360.          | 13.7         | 42        |
| 3 | Extracellular vesicles as novel assay tools to study cellular interactions of anti-infective compounds $\hat{a}\in$ A perspective. Advanced Drug Delivery Reviews, 2021, 173, 492-503. | 13.7         | 6         |
| 4 | A hydrogel-based in vitro assay for the fast prediction of antibiotic accumulation in Gram-negative bacteria. Materials Today Bio, 2020, 8, 100084.                                    | 5 <b>.</b> 5 | 10        |
| 5 | Myxobacteria-Derived Outer Membrane Vesicles: Potential Applicability Against Intracellular<br>Infections. Cells, 2020, 9, 194.  | 4.1          | 29        |
| 6 | <i>In Vitro</i> Model of the Gram-Negative Bacterial Cell Envelope for Investigation of Anti-Infective Permeation Kinetics. ACS Infectious Diseases, 2018, 4, 1188-1196.               | 3.8          | 20        |
| 7 | Formulation of olfactory-targeted microparticles with tamarind seed polysaccharide to improve nose-to-brain transport of drugs. Carbohydrate Polymers, 2017, 163, 216-226.             | 10.2         | 28        |