

# Linda Aulin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9498706/publications.pdf>

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6  
papers

85  
citations

1683934

5  
h-index

1872570

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarker-Guided Individualization of Antibiotic Therapy. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 346-360.	2.3	26
2	Design principles of collateral sensitivity-based dosing strategies. <i>Nature Communications</i> , 2021, 12, 5691.	5.8	23
3	Population Pharmacokinetics of Unbound and Total Teicoplanin in Critically Ill Pediatric Patients. <i>Clinical Pharmacokinetics</i> , 2021, 60, 353-363.	1.6	11
4	Allele-specific collateral and fitness effects determine the dynamics of fluoroquinolone resistance evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2121768119.	3.3	9
5	Validation of a Model Predicting Anti-infective Lung Penetration in the Epithelial Lining Fluid of Humans. <i>Pharmaceutical Research</i> , 2018, 35, 26.	1.7	6
6	Distinct evolution of colistin resistance associated with experimental resistance evolution models in <i>Klebsiella pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 533-535.	1.3	6