

# Maria-Agustina Rossi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9441188/publications.pdf>

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4  
papers

193  
citations

1937685

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2272923

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g-index

4  
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4  
docs citations

4  
times ranked

181  
citing authors

#	ARTICLE	IF	CITATIONS
1	The urgent need for metallo- $\beta$ -lactamase inhibitors: an unattended global threat. <i>Lancet Infectious Diseases</i> , 2022, 22, e28-e34.	9.1	103
2	2-Mercaptomethyl Thiazolidines (MMTZs) Inhibit All Metallo- $\beta$ -Lactamase Classes by Maintaining a Conserved Binding Mode. <i>ACS Infectious Diseases</i> , 2021, 7, 2697-2706.	3.8	16
3	2-Mercaptomethyl-thiazolidines use conserved aromatic $\pi$ -S interactions to achieve broad-range inhibition of metallo- $\beta$ -lactamases. <i>Chemical Science</i> , 2021, 12, 2898-2908.	7.4	24
4	Metallo- $\beta$ -Lactamase Inhibitors Inspired on Snapshots from the Catalytic Mechanism. <i>Biomolecules</i> , 2020, 10, 854.	4.0	50