

# Domen Oblak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/725185/publications.pdf>

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5  
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2258059

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2053705

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docs citations

5  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of the SARS-CoV-2 3CLpro main protease by plant polyphenols. Food Chemistry, 2022, 373, 131594.	8.2	65
2	Energetic Basis of AGCGA-rich DNA Folding into a Tetrahelical Structure. Angewandte Chemie - International Edition, 2019, 58, 2387-2391.	13.8	6
3	In silico discovery of novel inhibitors from Northern African natural products database against main protease (Mpro) of SARS-CoV-2. Journal of Biomolecular Structure and Dynamics, 2023, 41, 2900-2910.	3.5	4
4	Cytotoxic and apoptotic effects of some (R)-carvone-isoxazoline derivatives on human fibrosarcoma and carcinoma cells: experimental evaluation for cytotoxicity, molecular docking and molecular dynamics studies. Journal of Biomolecular Structure and Dynamics, 2023, 41, 1930-1943.	3.5	2
5	Energetic Basis of AGCGA-rich DNA Folding into a Tetrahelical Structure. Angewandte Chemie, 2019, 131, 2409-2413.	2.0	1