

# Jana Bocková

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9608868/publications.pdf>

Version: 2024-02-01

7  
papers

102  
citations

1937685

4  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of wines according to their production regions with the contained trace elements using laser-induced breakdown spectroscopy. <i>Spectrochimica Acta, Part B: Atomic Spectroscopy</i> , 2017, 135, 91-101.	2.9	52
2	Ultraviolet relaxation dynamics in uracil: Time-resolved photoion yield studies using a laser-based thermal desorption source. <i>Journal of Chemical Physics</i> , 2018, 149, 034301.	3.0	25
3	Chiroptical activity of hydroxycarboxylic acids with implications for the origin of biological homochirality. <i>Communications Chemistry</i> , 2021, 4, .	4.5	11
4	Thermal desorption effects on fragment ion production from multi-photon ionized uridine and selected analogues. <i>RSC Advances</i> , 2021, 11, 20612-20621.	3.6	5
5	Fragmentation processes of ionized 5-fluorouracil in the gas phase and within clusters. <i>European Physical Journal D</i> , 2019, 73, 1.	1.3	4
6	Concentration and pH effect on the electronic circular dichroism and anisotropy spectra of aqueous solutions of glyceric acid calcium salt. <i>Chirality</i> , 2022, 34, 245-252.	2.6	3
7	Mapping the complex metastable fragmentation pathways of excited 3-aminophenol+. <i>International Journal of Mass Spectrometry</i> , 2019, 442, 95-101.	1.5	2