

# Mikhail S Kritsky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/145755/publications.pdf>

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7  
papers

66  
citations

1684188  
5  
h-index

1720034  
7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoxidation and photooxidation of tetrahydrobiopterin: a theoretical study. <i>Free Radical Research</i> , 2021, 55, 499-509.	3.3	11
2	Transformation of 6-tetrahydrobiopterin in aqueous solutions under UV-irradiation. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 354, 155-162.	3.9	11
3	Photooxidation of Tetrahydrobiopterin under UV Irradiation: Possible Pathways and Mechanisms. <i>Photochemistry and Photobiology</i> , 2014, 90, 1017-1026.	2.5	17
4	Why Flavins Are not Competitors of Chlorophyll in the Evolution of Biological Converters of Solar Energy. <i>International Journal of Molecular Sciences</i> , 2013, 14, 575-593.	4.1	8
5	The Opposed Effect of 5-Azacytidine and Light on the Development of Reproductive Structures in <i>Neurospora crassa</i> . <i>Photochemistry and Photobiology</i> , 2002, 75, 79.	2.5	16
6	The Opposed Effect of 5-Azacytidine and Light on the Development of Reproductive Structures in <i>Neurospora crassa</i> . <i>Photochemistry and Photobiology</i> , 2002, 75, 79-83.	2.5	1
7	Contribution from coenzyme related molecules to evolution of photoreceptors. <i>Journal of Biological Physics</i> , 1995, 20, 171-177.	1.5	2