

# Kristyna Krasulova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6369101/publications.pdf>

Version: 2024-02-01

7  
papers

176  
citations

1478280  
6  
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1719901  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut Microbial Catabolites of Tryptophan Are Ligands and Agonists of the Aryl Hydrocarbon Receptor: A Detailed Characterization. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2614.	1.8	78
2	Indole microbial intestinal metabolites expand the repertoire of ligands and agonists of the human pregnane X receptor. <i>Toxicology Letters</i> , 2020, 334, 87-93.	0.4	42
3	Bacterial Indole as a Multifunctional Regulator of <i>Klebsiella oxytoca</i> Complex Enterotoxicity. <i>MBio</i> , 2022, 13, e0375221.	1.8	14
4	Mono-methylindoles induce CYP1A genes and inhibit CYP1A1 enzyme activity in human hepatocytes and HepaRG cells. <i>Toxicology Letters</i> , 2019, 313, 66-76.	0.4	13
5	Intestinal interplay of quorum sensing molecules and human receptors. <i>Biochimie</i> , 2021, 189, 108-119.	1.3	13
6	Deciphering structural bases of intestinal and hepatic selectivity in targeting pregnane X receptor with indole-based microbial mimics. <i>Bioorganic Chemistry</i> , 2021, 109, 104661.	2.0	10
7	Antimigraine Drug Avitriptan Is a Ligand and Agonist of Human Aryl Hydrocarbon Receptor that Induces CYP1A1 in Hepatic and Intestinal Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2799.	1.8	6