

# Razak Hussain

## List of Publications by Year in descending order

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7  
papers

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citations

2258059

3  
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1720034

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g-index

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docs citations

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times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal P450 monooxygenases—the diversity in catalysis and their promising roles in biocontrol activity. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 989-999.	3.6	21
2	Protein-protein complexes as targets for drug discovery against infectious diseases. <i>Advances in Protein Chemistry and Structural Biology</i> , 2020, 121, 237-251.	2.3	2
3	Interplay between two spin states determines the hydroxylation catalyzed by P <sub>450</sub> monooxygenase from <i>Trichoderma brevicompactum</i> . <i>Journal of Computational Chemistry</i> , 2020, 41, 1330-1336.	3.3	2
4	Drug Re-purposing from SARS-CoV Led the Identification of Potential Candidate Drug Target and Alternate Drug Molecules Against SARSCoV- 2. <i>Letters in Drug Design and Discovery</i> , 2020, 17, 1325-1327.	0.7	1
5	Augmentation of cytochrome P450 monooxygenase catalysis on its interaction with NADPH-cytochrome P450 reductase FMN domain from <i>Trichoderma brevicompactum</i> . <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 103, 74-80.	2.8	2
6	Species specific substrates and products choices of 4- O -acetyltransferase from <i>Trichoderma brevicompactum</i> . <i>Enzyme and Microbial Technology</i> , 2017, 104, 29-36.	3.2	7
7	Catalytic diversity and homotropic allostery of two Cytochrome P450 monooxygenase like proteins from <i>Trichoderma brevicompactum</i> . <i>Journal of Biological Inorganic Chemistry</i> , 2017, 22, 1197-1209.	2.6	6