

# Shafqat Rasool

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4896546/publications.pdf>

Version: 2024-02-01

7  
papers

343  
citations

1307594

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1720034

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9  
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docs citations

9  
times ranked

440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective localization of Mfn2 near PINK1 enables its preferential ubiquitination by Parkin on mitochondria. <i>Open Biology</i> , 2022, 12, 210255.	3.6	10
2	Mechanism of PINK1 activation by autophosphorylation and insights into assembly on the TOM complex. <i>Molecular Cell</i> , 2022, 82, 44-59.e6.	9.7	42
3	The role of the individual TOM subunits in the association of PINK1 with depolarized mitochondria. <i>Journal of Molecular Medicine</i> , 2022, 100, 747-762.	3.9	10
4	<scp>PINK</scp> 1 autophosphorylation is required for ubiquitin recognition. <i>EMBO Reports</i> , 2018, 19, .	4.5	88
5	New insights into the structure of PINK1 and the mechanism of ubiquitin phosphorylation. <i>Critical Reviews in Biochemistry and Molecular Biology</i> , 2018, 53, 515-534.	5.2	19
6	A Ubl/ubiquitin switch in the activation of Parkin. <i>EMBO Journal</i> , 2015, 34, 2492-2505.	7.8	164
7	Coevolved Mutations Reveal Distinct Architectures for Two Core Proteins in the Bacterial Flagellar Motor. <i>PLoS ONE</i> , 2015, 10, e0142407.	2.5	8