

Dirk Dedden

List of Publications by Citations

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4
papers

180
citations

4
h-index

5
g-index

5
ext. papers

263
ext. citations

24.9
avg, IF

2.73
L-index

#	Paper	IF	Citations
4	Kank2 activates talin, reduces force transduction across integrins and induces central adhesion formation. <i>Nature Cell Biology</i> , 2016 , 18, 941-53	23.4	100
3	The Architecture of Talin1 Reveals an Autoinhibition Mechanism. <i>Cell</i> , 2019 , 179, 120-131.e13	56.2	51
2	Phosphoinositides regulate force-independent interactions between talin, vinculin, and actin. <i>ELife</i> , 2020 , 9,	8.9	20
1	Structural insights into integrin opening by fibronectin ligand. <i>Science Advances</i> , 2021 , 7,	14.3	9