

# Kevin M Rose

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6880430/publications.pdf>

Version: 2024-02-01

5  
papers

120  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	A helical assembly of human ESCRT-I scaffolds reverse-topology membrane scission. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 570-580.	8.2	44
2	Selection of 2'-Deoxy-2'-Fluoroarabino Nucleic Acid (FANA) Aptamers that Bind HIV-1 Integrase with Picomolar Affinity. <i>ACS Chemical Biology</i> , 2019, 14, 2166-2175.	3.4	31
3	Budding of a Retrovirus: Some Assemblies Required. <i>Viruses</i> , 2020, 12, 1188.	3.3	22
4	When in Need of an ESCRT: The Nature of Virus Assembly Sites Suggests Mechanistic Parallels between Nuclear Virus Egress and Retroviral Budding. <i>Viruses</i> , 2021, 13, 1138.	3.3	12
5	From Capsids to Complexes: Expanding the Role of TRIM5 $\beta$ in the Restriction of Divergent RNA Viruses and Elements. <i>Viruses</i> , 2021, 13, 446.	3.3	8