

# Dylan G Turpeinen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3653982/publications.pdf>

Version: 2024-02-01

5  
papers

60  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiochemical properties of enveloped viruses and arginine dictate inactivation. <i>Biotechnology Journal</i> , 2021, 16, e2000342.	3.5	8
2	Osmolyte enhanced aqueous two-phase system for virus purification. <i>Biotechnology and Bioengineering</i> , 2021, 118, 3251-3262.	3.3	7
3	Tie line framework to optimize non-enveloped virus recovery in aqueous two-phase systems. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1126-1127, 121744.	2.3	12
4	Mannitol-induced gold nanoparticle aggregation for the ligand-free detection of viral particles. <i>Analyst</i> , 2019, 144, 5486-5496.	3.5	13
5	Shielding effectiveness of carbon-filled polypropylene composites. <i>Journal of Composite Materials</i> , 2016, 50, 2177-2189.	2.4	20