

# Louie Slocombe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5739337/publications.pdf>

Version: 2024-02-01

5  
papers

154  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

85  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum Biology: An Update and Perspective. Quantum Reports, 2021, 3, 80-126.	1.3	74
2	Quantum and classical effects in DNA point mutations: Watson&Crick tautomerism in AT and GC base pairs. Physical Chemistry Chemical Physics, 2021, 23, 4141-4150.	2.8	35
3	An open quantum systems approach to proton tunnelling in DNA. Communications Physics, 2022, 5, .	5.3	31
4	Electrical Versus Optical: Comparing Methods for Detecting Terahertz Radiation Using Neon Lamps. Journal of Infrared, Millimeter, and Terahertz Waves, 2018, 39, 701-713.	2.2	9
5	Alkali metal adsorption on metal surfaces: new insights from new tools. Physical Chemistry Chemical Physics, 2021, 23, 7822-7829.	2.8	5