

# Piotr Kabaciński

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9379575/publications.pdf>

Version: 2024-02-01

8  
papers

124  
citations

1684188

5  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Environment-Driven Coherent Population Transfer Governs the Ultrafast Photophysics of Tryptophan. <i>Journal of the American Chemical Society</i> , 2022, 144, 12884-12892.	13.7	8
2	Unified Description of Ultrafast Excited State Decay Processes in Epigenetic Deoxycytidine Derivatives. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 11070-11077.	4.6	4
3	Tracking excited state decay mechanisms of pyrimidine nucleosides in real time. <i>Nature Communications</i> , 2021, 12, 7285.	12.8	32
4	Energy Scaling of an Ultrafast All-PM-Fiber Laser Oscillator. <i>IEEE Access</i> , 2020, 8, 145087-145091.	4.2	13
5	Unravelling the intricate photophysical behavior of 3-(pyridin-2-yl)triimidazotriazine AIE and RTP polymorphs. <i>Chemical Science</i> , 2020, 11, 7599-7608.	7.4	22
6	A Seedless Method for Gold Nanoparticle Growth inside a Silica Matrix: Fabrication of Materials Capable of Third-Harmonic Generation in the Near-Infrared. <i>ChemPlusChem</i> , 2019, 84, 525-533.	2.8	2
7	Nonlinear refractive index measurement by SPM-induced phase regression. <i>Optics Express</i> , 2019, 27, 11018.	3.4	40
8	Nonlinear refractive index measurement by temporal phase reconstruction. , 2017, , .		0