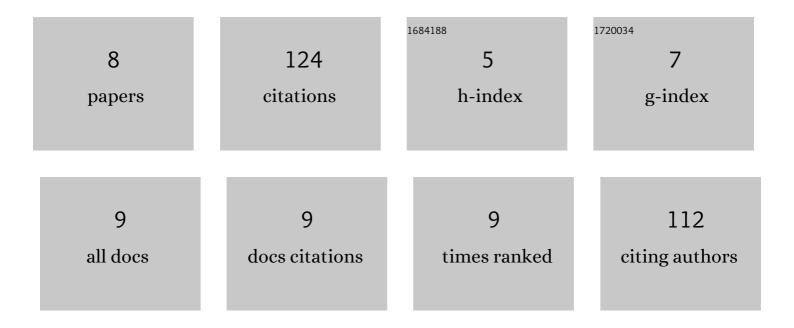
## Piotr Kabaciński

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9379575/publications.pdf Version: 2024-02-01



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

2