

# Ryszard Naskrecki

## List of Publications by Year in descending order

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38  
papers

1,117  
citations

516710

16  
h-index

414414

32  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1380  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artifacts in femtosecond transient absorption spectroscopy. <i>Applied Physics B: Lasers and Optics</i> , 2002, 74, 19-27.	2.2	177
2	Cross phase modulation artifact in liquid phase transient absorption spectroscopy. <i>Journal of Applied Physics</i> , 2000, 87, 2340-2352.	2.5	124
3	An ultrafast excited state intramolecular proton transfer (ESPIT) and photochromism of salicylideneaniline (SA) and its $\alpha$ -double analogue salicylaldehyde azine (SAA). A controversial case. <i>Physical Chemistry Chemical Physics</i> , 2004, 6, 4682-4689.	2.8	123
4	Enol-keto tautomerism of aromatic photochromic Schiff base N,N $\epsilon$ <sup>2</sup> -bis(salicylidene)-p-phenylenediamine: Ground state equilibrium and excited state deactivation studied by solvatochromic measurements on ultrafast time scale. <i>Journal of Chemical Physics</i> , 2006, 124, 124518.	3.0	106
5	Subpicosecond Transient Absorption Analysis of the Photophysics of 2,2 $\epsilon$ -Bipyridine and 4,4 $\epsilon$ -Bipyridine in Solution. <i>The Journal of Physical Chemistry</i> , 1996, 100, 19380-19388.	2.9	91
6	Transient absorption experimental set-up with femtosecond time resolution. Femto- and picosecond study of DCM molecule in cyclohexane and methanol solution. <i>Journal of Molecular Structure</i> , 2000, 555, 1-13.	3.6	64
7	Excited state proton transfer and photochromism of an aromatic Schiff base. Pico- and femtosecond kinetics of the N,N $\epsilon$ <sup>2</sup> -bis(salicylidene)-p-phenylenediamine (BSP). <i>Chemical Physics Letters</i> , 2003, 369, 80-89.	2.6	62
8	Determination of the temporal response function in femtosecond pump-probe systems. <i>Applied Physics B: Lasers and Optics</i> , 2001, 72, 843-847.	2.2	50
9	Ultrafast events in the electron photodetachment from the hexacyanoferrate(II) complex in solution. <i>Chemical Physics Letters</i> , 1998, 288, 833-840.	2.6	49
10	Femtosecond absorption and emission spectroscopy of the DCM laser dye. <i>Journal of Molecular Liquids</i> , 1995, 64, 101-112.	4.9	33
11	To electrify bilingualism: Electrophysiological insights into bilingual metaphor comprehension. <i>PLoS ONE</i> , 2017, 12, e0175578.	2.5	31
12	Three-photon absorption cross-section of simple molecular liquids. <i>Optics Communications</i> , 1998, 153, 32-38.	2.1	27
13	Mechanism and deactivation kinetics of S2-xanthione in acetonitrile, a quenching solvent, and of S2-exciplep measured by pico- and femtosecond laser spectroscopy. <i>Chemical Physics Letters</i> , 2001, 346, 224-232.	2.6	24
14	Photophysical properties of betaxanthins: Vulgaxanthin I in aqueous and alcoholic solutions. <i>Journal of Luminescence</i> , 2015, 167, 289-295.	3.1	21
15	Transient Absorption and Time-Resolved Raman Study of the Photophysics of 4-Phenylpyridine in Solution. <i>Journal of Physical Chemistry A</i> , 1997, 101, 8768-8777.	2.5	17
16	Unusual conformational effects in proton transfer kinetics of an excited photochromic Schiff base. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2006, 180, 101-108.	3.9	16
17	Some temporal and spectral properties of femtosecond supercontinuum important in pump-probe spectroscopy. <i>Optics Communications</i> , 2004, 241, 221-229.	2.1	14
18	Electron Transfer in the Reaction Center of the Rb. sphaeroides R-26 Studied by Transient Absorption. <i>Journal of Physical Chemistry B</i> , 2005, 109, 18171-18176.	2.6	14

#	ARTICLE	IF	CITATIONS
19	Title is missing!. Journal of Fluorescence, 2001, 11, 33-40.	2.5	9
20	Do musicians learn a fine sequential hand motor skill differently than non-musicians?. PLoS ONE, 2018, 13, e0207449.	2.5	9
21	Implicit motor learning is impaired in strabismic adults. Journal of Vision, 2015, 15, 6.	0.3	8
22	Unstable Binocular Fixation Affects Reaction Times But Not Implicit Motor Learning in Dyslexia. , 2017, 58, 6470.		8
23	Parameters of the crossing points between center of pressure and center of mass signals are potential markers of postural control efficiency. PLoS ONE, 2019, 14, e0219460.	2.5	7
24	The dynamics of succinonitrile in the plastic and liquid phases from the depolarized Rayleigh spectra. Journal of Chemical Physics, 1995, 103, 9212-9217.	3.0	6
25	The influence of the excitation geometry on the temporal resolution in femtosecond pump-probe experiments. Optics Communications, 2001, 197, 467-473.	2.1	5
26	Effective optical anisotropies of simple molecular liquids from the depolarized Rayleigh spectra. Optics Communications, 1994, 111, 75-81.	2.1	4
27	<title>Femtosecond laser studies of the DCM push-pull molecule</title>. , 1995, , .		4
28	Rayleigh light scattering in molecular crystals of succinonitrile and trimethylacetone. Journal of Molecular Liquids, 1984, 28, 49-60.	4.9	3
29	Analysis of the spectra of the depolarized component of Rayleigh light scattering (DRS) by a few simple organic liquids. Optics Communications, 1993, 96, 302-310.	2.1	3
30	SzkoÅy doktorskie i ich rola w kształceniu doktorantów. Nauka i Szkolnictwo Wyższe, 2017, , 107-126.	0.1	3
31	Controversy in linearity assumption for reflectivity of metals upon non-equilibrium electron heating revisited with ultrafast broadband spectroscopy. Optical Materials, 2014, 36, 1765-1767.	3.6	2
32	Rayleigh light scattering in molecular crystals of pivalic acid and nitro-t-butane. Journal of Molecular Liquids, 1986, 32, 91-98.	4.9	1
33	Ultrafast solvation dynamics of styrenic probes. Different behavior of polar and non-polar excited singlet states. AIP Conference Proceedings, 1996, , .	0.4	1
34	RÅle de la charge de la sonde moléculaire sur la solvation. Aspects statiques et dynamiques. Journal De Chimie Physique Et De Physico-Chimie Biologique, 1996, 93, 117-127.	0.2	1
35	Depolarized Rayleigh scattering studies of the plastic crystalline phase of succinonitrile.. Journal of Molecular Liquids, 1990, 45, 195-199.	4.9	0
36	Ultrashort Laser Pulses in Physics and Chemistry. AIP Conference Proceedings, 2007, , .	0.4	0

#	ARTICLE	IF	CITATIONS
37	The Measurement of Low Frequency Electromagnetic Field Used in Physical Medicine. International Journal of Rehabilitation Research, 2009, 32, S102-S103.	1.3	0
38	Permeation of Pulsed Electromagnetic Field Through Human Tissues. International Journal of Rehabilitation Research, 2009, 32, S36.	1.3	0