

Krys Blazejczyk

List of Publications by Year in descending order

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53
papers

2,703
citations

567281

15
h-index

223800

46
g-index

56
all docs

56
docs citations

56
times ranked

1732
citing authors

#	ARTICLE	IF	CITATIONS
1	Direction of travel of time zones crossed and results achieved by soccer players. The road from the 2018 FIFA World Cup to UEFA EURO 2020. <i>Research in Sports Medicine</i> , 2022, 30, 145-155.	1.3	6
2	Heat strain and mortality effects of prolonged central European heat wave – an example of June 2019 in Poland. <i>International Journal of Biometeorology</i> , 2022, 66, 149-161.	3.0	16
3	The influence of thermal stress on the physical and technical activities of soccer players: lessons from the 2018 FIFA World Cup in Russia. <i>International Journal of Biometeorology</i> , 2021, 65, 1291-1298.	3.0	15
4	Thermal stress in selected mountain system in Central and Eastern Europe – initial research based on UTCI characteristics. <i>Geographia Polonica</i> , 2021, 94, 223-236.	1.0	3
5	The stimuli of thermal environment defined according to UTCI in Poland. <i>Geographia Polonica</i> , 2021, 94, 183-200.	1.0	3
6	Changes in Bioclimatic Indices. <i>Springer Climate</i> , 2021, , 471-491.	0.6	7
7	Mapping the Universal Thermal Climate Index (In Different Scales). , 2021, , 155-176.		0
8	UTCI applications in practice (methodological questions). <i>Geographia Polonica</i> , 2021, 94, 153-165.	1.0	5
9	UTCI – 10 years of applications. <i>International Journal of Biometeorology</i> , 2021, 65, 1461-1462.	3.0	13
10	Characteristics of light pollution – A case study of Warsaw (Poland) and Fukuoka (Japan). <i>Environmental Pollution</i> , 2021, 291, 118113.	7.5	10
11	Long-term changes in hazardous heat and cold stress in humans: multi-city study in Poland. <i>International Journal of Biometeorology</i> , 2021, 65, 1567-1578.	3.0	15
12	Heat Balance When Climbing Mount Everest. <i>Frontiers in Physiology</i> , 2021, 12, 765631.	2.8	3
13	Weather suitability for outdoor tourism in three European regions in first decades of the twenty-first century. <i>International Journal of Biometeorology</i> , 2020, 65, 1339-1356.	3.0	12
14	Influence of geographical factors on thermal stress in northern Carpathians. <i>International Journal of Biometeorology</i> , 2020, 65, 1553-1566.	3.0	6
15	Thermal stress in the northern Carpathians and air circulation. , 2020, 24, 147-160.		5
16	Principal features of Chornohora climate (Ukrainian Carpathians). <i>Bulletin of Geography, Physical Geography Series</i> , 2019, 17, 61-76.	0.6	4
17	Special feature on heat: transdisciplinary approaches to climate change. <i>International Journal of Biometeorology</i> , 2018, 62, 289-290.	3.0	3
18	Impact of selected personal factors on seasonal variability of recreationist weather perceptions and preferences in Warsaw (Poland). <i>International Journal of Biometeorology</i> , 2018, 62, 113-125.	3.0	55

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19	Assessment of the climatic potential for tourism in Iran through biometeorology clustering. <i>International Journal of Biometeorology</i> , 2018, 62, 525-542.	3.0	25
20	Heat stress mortality and desired adaptation responses of healthcare system in Poland. <i>International Journal of Biometeorology</i> , 2018, 62, 307-318.	3.0	44
21	Climate Related Diseases. Current Regional Variability and Projections to the Year 2100. <i>Quaestiones Geographicae</i> , 2018, 37, 23-36.	1.1	20
22	The inter-annual variations and the long-term trends of monthly air temperatures in Iraq over the period 1941–2013. <i>Theoretical and Applied Climatology</i> , 2017, 130, 583-596.	2.8	15
23	Two faces to the greenery on housing estates – mitigating climate but aggravating allergy. A Warsaw case study. <i>Urban Forestry and Urban Greening</i> , 2016, 16, 170-181.	5.3	18
24	Answer to letter: Factors that can alter the melatonin circadian rhythm, by Yvan Touitou, Michael H. Smolensky and Alain Reinberg. <i>Chronobiology International</i> , 2016, 33, 1131-1135.	2.0	1
25	Changes in melatonin secretion in tourists after rapid movement to another lighting zone without transition of time zone. <i>Chronobiology International</i> , 2016, 33, 220-233.	2.0	6
26	Urban Heat Island and Bioclimatic Comfort in Warsaw. , 2016, , 305-321.		10
27	Adaptation strain index for tourists traveling from central and northern Europe to the Mediterranean. <i>Finisterra</i> , 2015, 49, .	0.3	5
28	Agroclimatic conditions in Bulgaria and agricultural adaptation. <i>Europa XXI</i> , 2015, 29, 23-42.	0.4	4
29	Investigation on soil moisture reserves and meteorological conditions in relation to basic soil types in Bulgaria. <i>Europa XXI</i> , 2015, 29, 43-58.	0.4	2
30	Assessment of occupational heat stress risk among agriculture workers in Poland and Bulgaria. <i>Europa XXI</i> , 2015, 29, 59-72.	0.4	4
31	Regional features of the bioclimate of Central and Southern Europe against the background of the Köppen-Geiger climate classification. <i>Geographia Polonica</i> , 2015, 88, 439-453.	1.0	19
32	Acoustic climate in the environment of the selected road sections in Poland. <i>Europa XXI</i> , 2015, 28, 117-138.	0.4	0
33	Seasonal and Regional Differences in Lighting Conditions and their Influence on Melatonin Secretion. <i>Quaestiones Geographicae</i> , 2014, 33, 17-25.	1.1	3
34	Heat stress and occupational health and safety – spatial and temporal differentiation. , 2014, 18, 61-67.		19
35	Urban climate research in Warsaw: the results of microclimatic network measurements. <i>Geographia Polonica</i> , 2014, 87, 491-504.	1.0	10
36	Be The Movement. <i>Papers on Global Change IGBP</i> , 2014, 21, 83-88.	0.1	0

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37	The Universal Thermal Climate Index UTCI Compared to Ergonomics Standards for Assessing the Thermal Environment. <i>Industrial Health</i> , 2013, 51, 16-24.	1.0	98
38	Forecast changes for heat and cold stress in Warsaw in the 21st century, and their possible influence on mortality risk. <i>Papers on Global Change IGBP</i> , 2013, 20, .	0.1	19
39	An introduction to the Universal Thermal Climate Index (UTCI). <i>Geographia Polonica</i> , 2013, 86, 5-10.	1.0	269
40	Lighting characteristics during the polar day and their impact on changes in melatonin secretion. <i>Geographia Polonica</i> , 2013, 86, 67-75.	1.0	4
41	Distribution of Universal Thermal Climate Index (UTCI) in Warsaw. <i>Geographia Polonica</i> , 2013, 86, 79-80.	1.0	4
42	Validation of the Fiala multi-node thermophysiological model for UTCI application. <i>International Journal of Biometeorology</i> , 2012, 56, 443-460.	3.0	123
43	The UTCI-clothing model. <i>International Journal of Biometeorology</i> , 2012, 56, 461-470.	3.0	238
44	Comparison of UTCI to selected thermal indices. <i>International Journal of Biometeorology</i> , 2012, 56, 515-535.	3.0	680
45	Deriving the operational procedure for the Universal Thermal Climate Index (UTCI). <i>International Journal of Biometeorology</i> , 2012, 56, 481-494.	3.0	645
46	Changes in UV radiation intensity and their possible impact on skin cancer in Poland. <i>Geographia Polonica</i> , 2012, 85, 57-64.	1.0	4
47	Assessment of Regional Bioclimatic Contrasts in Poland. , 2011, 15, 79-91.		19
48	Zróżnicowanie temperatury powietrza w skali lokalnej w różnych typach krajobrazu Polski. <i>Przegląd Geograficzny</i> , 2011, 83, 69-90.	0.2	3
49	Principles of the New Universal Thermal Climate Index (UTCI) and its Application to Bioclimatic Research in European Scale. , 2010, 14, 91-102.		115
50	Seasonal Variations of Melatonin Secretion in Young Females under Natural and Artificial Light Conditions in Fukuoka, Japan. <i>Journal of Physiological Anthropology</i> , 2007, 26, 209-215.	2.6	16
51	Absorption of Solar Radiation by an Ellipsoid Sensor Simulated the Human Body.. <i>Applied Human Science: Journal of Physiological Anthropology</i> , 1998, 17, 267-273.	0.2	6
52	Solar heat load on man. <i>International Journal of Biometeorology</i> , 1993, 37, 125-132.	3.0	36
53	Heat balance of the human body in different weather conditions in north-east poland. <i>Grana</i> , 1991, 30, 277-280.	0.8	4