

# Arkusz D Kaczmarek

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

2,041  
citations

236925

25  
h-index

315739

38  
g-index

109  
all docs

109  
docs citations

109  
times ranked

1271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evil joy is hard to share: Negative affect attenuates interpersonal capitalizing on immoral deeds.. <i>Emotion</i> , 2023, 23, 230-242.	1.8	1
2	The Undoing Effect of Positive Emotions: A Meta-Analytic Review. <i>Emotion Review</i> , 2023, 15, 45-62.	3.4	8
3	Give and take: The role of reciprocity in capitalization. <i>Journal of Positive Psychology</i> , 2022, 17, 561-572.	4.0	6
4	How Healthy and Unhealthy Values Predict Hedonic and Eudaimonic Well-Being: Dissecting Value-Related Beliefs and Behaviours. <i>Journal of Happiness Studies</i> , 2022, 23, 211-231.	3.2	7
5	Positive Emotions Boost Enthusiastic Responsiveness to Capitalization Attempts. Dissecting Self-Report, Physiology, and Behavior. <i>Journal of Happiness Studies</i> , 2022, 23, 81-99.	3.2	4
6	The role of emotions in esports performance.. <i>Emotion</i> , 2022, 22, 1059-1070.	1.8	26
7	Psychophysiology of positive and negative emotions, dataset of 1157 cases and 8 biosignals. <i>Scientific Data</i> , 2022, 9, 10.	5.3	12
8	Autonomic Nervous System Activity During Positive Emotions: A Meta-Analytic Review. <i>Emotion Review</i> , 2022, 14, 132-160.	3.4	10
9	Screening the Survival of Cyanobacteria Under Perchlorate Stress. Potential Implications for Mars <i>In Situ</i> Resource Utilization. <i>Astrobiology</i> , 2022, 22, 672-684.	3.0	18
10	Verification of <i>Hypsibius exemplaris</i> GÄ...siorek et al., 2018 (Eutardigrada; Hypsibiidae) application in anhydrobiosis research. <i>PLoS ONE</i> , 2022, 17, e0261485.	2.5	11
11	Emognition dataset: emotion recognition with self-reports, facial expressions, and physiology using wearables. <i>Scientific Data</i> , 2022, 9, 158.	5.3	23
12	Integrative Redescription of the <i>Minibiotus intermedius</i> (Plate, 1888)â€”The Type Species of the Genus <i>Minibiotus</i> R.O. Schuster, 1980. <i>Diversity</i> , 2022, 14, 356.	1.7	6
13	Splitting the affective atom: Divergence of valence and approach-avoidance motivation during a dynamic emotional experience. <i>Current Psychology</i> , 2021, 40, 3272-3283.	2.8	10
14	Gratitude Texting Touches the Heart: Challenge/Threat Cardiovascular Responses to Gratitude Expression Predict Self-initiation of Gratitude Interventions in Daily Life. <i>Journal of Happiness Studies</i> , 2021, 22, 49-69.	3.2	7
15	What makes male gamers angry, sad, amused, and enthusiastic while playing violent video games?. <i>Entertainment Computing</i> , 2021, 37, 100397.	2.9	6
16	Tardigrada: An Emerging Animal Model to Study the Endoplasmic Reticulum Stress Response to Environmental Extremes. <i>Progress in Molecular and Subcellular Biology</i> , 2021, 59, 305-327.	1.6	3
17	A trans-isthmus survey of marine tardigrades from Costa Rica (Central America) with descriptions of seven new species. <i>Marine Biology Research</i> , 2021, 17, 120-166.	0.7	5
18	Tolerance of two anhydrobiotic tardigrades <i>Echiniscus testudo</i> and <i>Milnesium inceptum</i> to hypomagnetic conditions. <i>PeerJ</i> , 2021, 9, e10630.	2.0	12

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19	Head movement differs for positive and negative emotions in video recordings of sitting individuals. <i>Scientific Reports</i> , 2021, 11, 7405.	3.3	4
20	An integrative description of <i>Diploechiniscus oihonnae</i> (Richters, 1903) population from near the original type locality in Merok (Norway). <i>Zootaxa</i> , 2021, 4964, zootaxa.4964.1.4.	0.5	4
21	Mitochondrial alternative oxidase contributes to successful tardigrade anhydrobiosis. <i>Frontiers in Zoology</i> , 2021, 18, 15.	2.0	12
22	Taxonomic classification of the bacterial endosymbiont <i>Wolbachia</i> based on next-generation sequencing: is there molecular evidence for its presence in tardigrades?. <i>Genome</i> , 2021, 64, 951-958.	2.0	13
23	Additional recommended abbreviations for the names of genera of the phylum Tardigrada. <i>Zootaxa</i> , 2021, 4981, 398400.	0.5	5
24	An updated species list for "Smoky Bears" Tardigrades of the Great Smoky Mountains National Park, USA. <i>Zootaxa</i> , 2021, 4980, 256-268.	0.5	0
25	How seasons, weather, and part of day influence baseline affective valence in laboratory research participants?. <i>PLoS ONE</i> , 2021, 16, e0256430.	2.5	3
26	The tardigrade <i>Hypsibius exemplaris</i> has the active mitochondrial alternative oxidase that could be studied at animal organismal level. <i>PLoS ONE</i> , 2021, 16, e0244260.	2.5	6
27	How the Geomagnetic Field Influences Life on Earth – An Integrated Approach to Geomagnetobiology. <i>Origins of Life and Evolution of Biospheres</i> , 2021, 51, 231-257.	1.9	25
28	Integrative Descriptions of Two New Tardigrade Species along with the New Record of <i>Mesobiotus skorackii</i> Kaczmarek et al., 2018 from Canada. <i>Diversity</i> , 2021, 13, 394.	1.7	7
29	Blunted cardiovascular reactivity may serve as an index of psychological task disengagement in the motivated performance situations. <i>Scientific Reports</i> , 2021, 11, 18083.	3.3	4
30	Changes in values and well-being amidst the COVID-19 pandemic in Poland. <i>PLoS ONE</i> , 2021, 16, e0255491.	2.5	35
31	I am afraid, so I buy it! The effects of anxiety on consumer assimilation and differentiation needs amongst individuals primed with independent and interdependent self-construal. <i>PLoS ONE</i> , 2021, 16, e0256483.	2.5	3
32	<i>Zealandiscus</i> gen. nov., a New Genus Erected in the Family Echiniscidae Thulin, 1928 (Heterotardigrada). <i>Annales Zoologici</i> , 2021, 71, .	0.8	0
33	Aquatic tardigrades in Poland – a review. <i>Limnological Review</i> , 2021, 21, 147-154.	0.5	1
34	Social challenge and threat predict performance and cardiovascular responses during competitive video gaming. <i>Psychology of Sport and Exercise</i> , 2020, 46, 101584.	2.1	26
35	Latitudinal gradients in body size in marine tardigrades. <i>Zoological Journal of the Linnean Society</i> , 2020, 188, 820-838.	2.3	9
36	Integrative description of bisexual <i>Paramacrobotus experimentalis</i> sp. nov. (Macrobotidae) from republic of Madagascar (Africa) with microbiome analysis. <i>Molecular Phylogenetics and Evolution</i> , 2020, 145, 106730.	2.7	34

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37	Final Note of Special Issue "Tardigrades Taxonomy, Biology and Ecology" Diversity, 2020, 12, 169.	1.7	0
38	Two new genera of long clawed Isohypsibioidea Guil, Jørgensen & Kristensen, 2019. Zootaxa, 2020, 4729, zootaxa.4729.2.10.	0.5	4
39	High diversity in the Pseudechiniscus suillus "facettalis complex (Heterotardigrada: Echiniscidae) with remarks on the morphology of the genus Pseudechiniscus. Zoological Journal of the Linnean Society, 2020, 188, 733-752.	2.3	28
40	New Records of Antarctic Tardigrada with Comments on Interpopulation Variability of the Paramacrotus fairbanksi Schill, Färster, Dandekar and Wolf, 2010. Diversity, 2020, 12, 108.	1.7	18
41	Some Tardigrades from Nepal (Asia) with Integrative Description of Macrotus wandae sp. nov. (Macrotidae: Hufelandi Group). Annales Zoologici, 2020, 70, 121.	0.8	17
42	Two new species of Tardigrada from moss cushions (<i>Grimmia</i> sp.) in a xerothermic habitat in northeast Tennessee (USA, North America), with the first identification of males in the genus <i>Viridiscus</i>. PeerJ, 2020, 8, e10251.	2.0	18
43	The Genus Milnesium Doyère, 1840 in Mexico with Description of a New Species. Annales Zoologici, 2020, 70, .	0.8	6
44	Indexing Exoplanets with Physical Conditions Potentially Suitable for Rock-Dependent Extremophiles. Life, 2020, 10, 10.	2.4	4
45	Description and Molecular Characterization of Richtersius ziemowiti sp. nov. (Richtersiidae) from Nepal (Asia) with Evidence of Heterozygous Point Mutation Events in the 28S rRNA. Annales Zoologici, 2020, 70, .	0.8	3
46	Would you be happier if you moved more? Physical activity focusing illusion. Current Psychology, 2019, 40, 3716.	2.8	4
47	Trait and state approach-motivated positive affects interactively influence stress cardiovascular recovery. International Journal of Psychophysiology, 2019, 146, 261-269.	1.0	10
48	High-approach and low-approach positive affect influence physiological responses to threat and anger. International Journal of Psychophysiology, 2019, 138, 27-37.	1.0	11
49	Effects of emotions on heart rate asymmetry. Psychophysiology, 2019, 56, e13318.	2.4	19
50	The Sport Mental Training Questionnaire: Development and Validation. Current Psychology, 2019, 38, 504-516.	2.8	18
51	Two new species of the genus Milnesium Doyère, 1840 (Tardigrada, Apochela, Milnesiidae) from Madagascar. ZooKeys, 2019, 884, 1-22.	1.1	27
52	Successful performance and cardiovascular markers of challenge and threat: A meta-analysis. International Journal of Psychophysiology, 2018, 130, 73-79.	1.0	57
53	Smile intensity in social networking profile photographs is related to greater scientific achievements. Journal of Positive Psychology, 2018, 13, 435-439.	4.0	8
54	Description of Megastygartides sezginii sp. nov. (Tardigrada: Arthrotardigrada: Stygarctidae) from the Turkish Black Sea coast and a key to the genus Megastygartides. Marine Biology Research, 2018, 14, 1-16.	0.7	9

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55	Tardigrades from <i>Larus dominicanus</i> Lichtenstein, 1823 nests on the Argentine Islands (maritime) Tj ETQq1 1 0.784314 rgBT /Overlock	1.2	29
56	<i>Paramacrobotus lachowskiae</i> , a new species of Tardigrada from Colombia (Eutardigrada): Tj ETQq0 0 0 rgBT /Overlock, 10 Tf 50 7	1.1	21
57	An integrative redescription of the nominal taxon for the <i>Mesobiotus harmsworthi</i> group (Tardigrada: Macrobiotidae) leads to descriptions of two new <i>Mesobiotus</i> species from Arctic. PLoS ONE, 2018, 13, e0204756.	2.5	40
58	First records of marine tardigrades (Arthrotardigrada) from Fuerteventura (Canary Islands, Spain). African Zoology, 2018, 53, 75-81.	0.4	1
59	Tardigrade indexing approach on exoplanets. Life Sciences in Space Research, 2018, 19, 13-16.	2.3	9
60	Gratitude pays: A weekly gratitude intervention influences monetary decisions, physiological responses, and emotional experiences during a trust-related social interaction. Personality and Individual Differences, 2017, 110, 148-153.	2.9	23
61	The Pikachu effect: Social and health gaming motivations lead to greater benefits of Pokémon GO use. Computers in Human Behavior, 2017, 75, 356-363.	8.5	75
62	Urban Ecology of Invasive Giant African Snail <i>Achatina fulica</i> (FĂ©ussac) (Gastropoda: Achatinidae) on its First Recorded Sites in the Ecuadorian Amazon. American Malacological Bulletin, 2017, 35, 59-64.	0.2	12
63	Revision of the Genus <i>Paramacrobotus</i> Guidetti et al., 2009 with the Description of a New Species, Re-Descriptions and a Key. Annales Zoologici, 2017, 67, 627-656.	0.8	30
64	A description of <i>Macrobiotus horningi</i> sp. nov. and redescriptions of <i>M. maculatus</i> comb. nov. Iharos, 1973 and <i>M. rawsoni</i> Horning et al., 1978 (Tardigrada: Eutardigrada: Macrobiotidae: hufelandi group). Zootaxa, 2017, 4363, 79-100.	0.5	2
65	The <i>Macrobiotus hufelandi</i> group (Tardigrada) revisited. Zootaxa, 2017, 4363, 101-123.	0.5	85
66	Can the tardigrade <i>Hypsibius dujardini</i> survive in the absence of the geomagnetic field?. PLoS ONE, 2017, 12, e0183380.	2.5	19
67	Tardigrades from Nahuel Huapi National Park (Argentina, South America) with descriptions of two new Macrobiotidae species. Zootaxa, 2016, 4105, 243-60.	0.5	24
68	Annotated zoogeography of non-marine Tardigrada. Part III: North America and Greenland. Zootaxa, 2016, 4203, zootaxa.4203.1.1.	0.5	78
69	The microorganisms of cryoconite holes (algae, Archaea, bacteria, cyanobacteria, fungi, and Protista): a review. Polar Record, 2016, 52, 176-203.	0.8	27
70	An integrative revision of <i>Mesocrista</i> Pilato, 1987 (Tardigrada: Eutardigrada: Hypsibiidae). Journal of Natural History, 2016, 50, 2803-2828.	0.5	41
71	Effects of Tactile Sensations during Finger Painting on Mindfulness, Emotions, and Scope of Attention. Creativity Research Journal, 2016, 28, 283-288.	2.6	14
72	Estimating optimal sample size for tardigrade morphometry. Zoological Journal of the Linnean Society, 2016, 178, 776-784.	2.3	55

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73	Experimental taxonomy confirms the environmental stability of morphometric traits in a taxonomically challenging group of microinvertebrates. <i>Zoological Journal of the Linnean Society</i> , 2016, 178, 765-775.	2.3	52
74	Diversity of limno-terrestrial tardigrades of the Americas in relation to the Great American Biotic Interchange hypothesis (GABI). <i>Zoological Journal of the Linnean Society</i> , 2016, 178, 737-746.	2.3	6
75	An experimental test of eutardigrade preparation methods for light microscopy. <i>Zoological Journal of the Linnean Society</i> , 2016, 178, 785-793.	2.3	66
76	Remains of non-pollen-palynomorphs " tardigrades from Spitsbergen found during pollen analyses. <i>Polar Record</i> , 2016, 52, 450-463.	0.8	5
77	Would You Be Happier If You Looked Better? A Focusing Illusion. <i>Journal of Happiness Studies</i> , 2016, 17, 357-365.	3.2	7
78	The influence of a seabird colony on abundance and species composition of water bears (Tardigrada) in Hornsund (Spitsbergen, Arctic). <i>Polar Biology</i> , 2016, 39, 713-723.	1.2	32
79	The first record of <i>Pyxidium tardigradum</i> Van der Land, 1964 (Ciliophora) in Romania. <i>Zootaxa</i> , 2015, 3941, 595.	0.5	4
80	Two new tardigrade species from Romania (Eutardigrada): <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td (Milnesium) dornensis</i> sp. nov. <i>Zootaxa</i> , 2015, 3941, 542.	0.5	28
81	Annotated zoogeography of non-marine Tardigrada. Part II: South America. <i>Zootaxa</i> , 2015, 3923, 1.	0.5	95
82	The genus <i>Milnesium</i> (Eutardigrada: Milnesiidae) in the Sierra Nevada de Santa Marta (Colombia), with the description of <i>Milnesium kogui</i> sp. nov. <i>Zootaxa</i> , 2015, 3955, 561.	0.5	26
83	The Zoogeography of Marine Tardigrada. <i>Zootaxa</i> , 2015, 4037, 1.	0.5	45
84	First observation of the marine tardigrades <i>Batillipes mirus</i> and <i>Batillipes noerrevangi</i> (Arthrotardigrada, Batillipedidae) from a strongly brackish part of the Polish Baltic Sea coast. <i>Marine Biology Research</i> , 2015, 11, 859-868.	0.7	12
85	Prenatal exposure to sex hormones predicts gratitude intervention use. Examination of digit ratio, motivational beliefs, and online activities. <i>Personality and Individual Differences</i> , 2015, 77, 68-73.	2.9	2
86	Seabird guano boosts body size of water bears (Tardigrada) inhabiting the arctic tundra. <i>Polar Biology</i> , 2015, 38, 579-582.	1.2	8
87	The genus <i>Milnesium</i> Doyère, 1840 (Tardigrada) in South America with descriptions of two new species from Argentina and discussion of the feeding behaviour in the family Milnesiidae. <i>Zoological Studies</i> , 2015, 54, e12.	0.3	27
88	Why do people prefer gratitude journaling over gratitude letters? The influence of individual differences in motivation and personality on web-based interventions. <i>Personality and Individual Differences</i> , 2015, 75, 1-6.	2.9	90
89	Comparative Latent State " Trait Analysis of Satisfaction with Life Measures: The Steen Happiness Index and the Satisfaction with Life Scale. <i>Journal of Happiness Studies</i> , 2015, 16, 443-453.	3.2	29
90	Measuring hedonia and eudaimonia as motives for activities: cross-national investigation through traditional and Bayesian structural equation modeling. <i>Frontiers in Psychology</i> , 2014, 5, 984.	2.1	43

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91	MMORPG Escapism Predicts Decreased Well-Being: Examination of Gaming Time, Game Realism Beliefs, and Online Social Support for Offline Problems. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2014, 17, 298-302.	3.9	80
92	Instructional support decreases desirability and initiation of a gratitude intervention. <i>Personality and Individual Differences</i> , 2014, 64, 89-93.	2.9	9
93	Why do greater curiosity and fewer depressive symptoms predict gratitude intervention use? Utility beliefs, social norm, and self-control beliefs. <i>Personality and Individual Differences</i> , 2014, 66, 165-170.	2.9	13
94	Capitalizing on the success of romantic partners: A laboratory investigation on subjective, facial, and physiological emotional processing. <i>Personality and Individual Differences</i> , 2014, 68, 149-153.	2.9	30
95	Subjective well-being as a mediator for curiosity and depression. <i>Polish Psychological Bulletin</i> , 2014, 45, 200-204.	0.3	15
96	Who self-initiates gratitude interventions in daily life? An examination of intentions, curiosity, depressive symptoms, and life satisfaction. <i>Personality and Individual Differences</i> , 2013, 55, 805-810.	2.9	37
97	Polish version of Centre for Epidemiological Studies Depression Scale (CES-D): results of a preliminary study on the psychometric properties of the scale. <i>Current Issues in Personality Psychology</i> , 2013, 1, 51-61.	0.5	15
98	Mediating role of coping styles in the relationship between anxiety and health behaviors of obese adolescents. <i>Polish Psychological Bulletin</i> , 2012, 43, 145-150.	0.3	2
99	Mechanisms of psychological resiliency in women after mastectomy. <i>Wspolczesna Onkologia</i> , 2012, 4, 341-344.	1.4	5
100	Validation of the voluntary participation in online surveys scale. <i>Polish Psychological Bulletin</i> , 2012, 43, 210-214.	0.3	0
101	Psychosocial coping resources and health among Germans and Poles. <i>Polish Psychological Bulletin</i> , 2011, 42, 114-122.	0.3	3
102	Adaptation and Validation of the Steen Happiness Index into Polish. <i>Polish Psychological Bulletin</i> , 2010, 41, 98-104.	0.3	10
103	Resiliency, stress appraisal, positive affect and cardiovascular activity. <i>Polish Psychological Bulletin</i> , 2009, 40, 46-53.	0.3	17