

# Marina Butovskaya

## List of Publications by Year in descending order

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Version: 2024-02-01

114  
papers

2,327  
citations

236612

25  
h-index

276539

41  
g-index

116  
all docs

116  
docs citations

116  
times ranked

2087  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preferred Interpersonal Distances: A Global Comparison. <i>Journal of Cross-Cultural Psychology</i> , 2017, 48, 577-592.	1.0	288
2	Sex Differences in Mate Preferences Across 45 Countries: A Large-Scale Replication. <i>Psychological Science</i> , 2020, 31, 408-423.	1.8	166
3	Cross-Cultural Analysis of Social Competence and Behavior Problems in Preschoolers. <i>Early Education and Development</i> , 2002, 13, 201-220.	1.6	103
4	Perceived parental favoritism, closeness to kin, and the rebel of the family The effects of birth order and sex. <i>Evolution and Human Behavior</i> , 2003, 24, 261-276.	1.4	76
5	Hierarchical steepness and phylogenetic models: phylogenetic signals in <i>Macaca</i> . <i>Animal Behaviour</i> , 2012, 83, 1207-1218.	0.8	76
6	Hierarchical Steepness, Counter-Attack Aggression, and Macaque Social Style Scale. <i>American Journal of Primatology</i> , 2012, 74, 915-925.	0.8	66
7	Marital Satisfaction, Sex, Age, Marriage Duration, Religion, Number of Children, Economic Status, Education, and Collectivistic Values: Data from 33 Countries. <i>Frontiers in Psychology</i> , 2017, 8, 1199.	1.1	62
8	Affective Interpersonal Touch in Close Relationships: A Cross-Cultural Perspective. <i>Personality and Social Psychology Bulletin</i> , 2021, 47, 1705-1721.	1.9	56
9	Aggression, Digit Ratio, and Variation in the Androgen Receptor, Serotonin Transporter, and Dopamine D4 Receptor Genes in African Foragers: The Hadza. <i>Behavior Genetics</i> , 2012, 42, 647-662.	1.4	52
10	The Associations of Dyadic Coping and Relationship Satisfaction Vary between and within Nations: A 35-Nation Study. <i>Frontiers in Psychology</i> , 2016, 7, 1106.	1.1	51
11	Digit ratio (2D:4D), testosterone, cortisol, aggression, personality and hand-grip strength: Evidence for prenatal effects on strength. <i>Early Human Development</i> , 2016, 100, 21-25.	0.8	42
12	Aggression, friendship, and reconciliation in Russian primary schoolchildren. <i>Aggressive Behavior</i> , 1999, 25, 125-139.	1.5	40
13	Love Influences Reproductive Success in Humans. <i>Frontiers in Psychology</i> , 2017, 8, 1922.	1.1	38
14	Contrasting Computational Models of Mate Preference Integration Across 45 Countries. <i>Scientific Reports</i> , 2019, 9, 16885.	1.6	38
15	Kinship and Different Dominance Styles in Groups of Three Species of the Genus <i>Macaca</i> (M.) Tj ETQq1 1 0.784314 rgBT /Overlock 11 0.3 36		
16	Assortative mating and the evolution of desirability covariation. <i>Evolution and Human Behavior</i> , 2019, 40, 479-491.	1.4	36
17	Sex differences in 2D:4D and aggression in children and adolescents from five regions of Russia. <i>American Journal of Physical Anthropology</i> , 2013, 152, 130-139.	2.1	35
18	Waist-to-hip ratio, body-mass index, age and number of children in seven traditional societies. <i>Scientific Reports</i> , 2017, 7, 1622.	1.6	34

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19	Predictors of Anxiety in the COVID-19 Pandemic from a Global Perspective: Data from 23 Countries. <i>Sustainability</i> , 2021, 13, 4017.	1.6	34
20	Height preferences in humans may not be universal: Evidence from the Datoga people of Tanzania. <i>Body Image</i> , 2012, 9, 510-516.	1.9	33
21	Androgen Receptor Gene Polymorphism, Aggression, and Reproduction in Tanzanian Foragers and Pastoralists. <i>PLoS ONE</i> , 2015, 10, e0136208.	1.1	33
22	Universality of the Triangular Theory of Love: Adaptation and Psychometric Properties of the Triangular Love Scale in 25 Countries. <i>Journal of Sex Research</i> , 2021, 58, 106-115.	1.6	31
23	Aggression, conflict resolution, popularity, and attitude to school in Russian adolescents. <i>Aggressive Behavior</i> , 2007, 33, 170-183.	1.5	30
24	Digit ratio (2D:4D), aggression, and dominance in the Hadza and the Datoga of Tanzania. <i>American Journal of Human Biology</i> , 2015, 27, 620-627.	0.8	30
25	Associations of physical strength with facial shape in an African pastoralist society, the Maasai of Northern Tanzania. <i>PLoS ONE</i> , 2018, 13, e0197738.	1.1	28
26	Do women seek humorousness in men because it signals intelligence? A cross-cultural test. <i>Humor</i> , 2011, 24, .	0.6	27
27	Polymorphisms of two loci at the oxytocin receptor gene in populations of Africa, Asia and South Europe. <i>BMC Genetics</i> , 2016, 17, 17.	2.7	27
28	Sources of marital conflict in five cultures. <i>Evolutionary Psychology</i> , 2015, 13, 1-15.	0.6	27
29	Empathy versus Parsimony in Understanding Post-Conflict Affiliation in Monkeys: Model and Empirical Data. <i>PLoS ONE</i> , 2014, 9, e91262.	1.1	26
30	Aggression and Conflict Resolution Among the Nomadic Hadza of Tanzania as Compared with Their Pastoralist Neighbors. , 2013, , 278-296.		26
31	Sources of Marital Conflict in Five Cultures. <i>Evolutionary Psychology</i> , 2015, 13, 1-15.	0.6	24
32	Dietary customs and food availability shape the preferences for basic tastes: A cross-cultural study among Polish, Tsimane' and Hadza societies. <i>Appetite</i> , 2017, 116, 291-296.	1.8	23
33	Aggression and polymorphisms in AR, DAT1, DRD2 and COMT genes in Datoga pastoralists of Tanzania. <i>Scientific Reports</i> , 2013, 3, 3148.	1.6	22
34	Sex differences in 2D: 4D ratio, aggression and conflict resolution in African children and adolescents: a cross-cultural study. <i>Journal of Aggression, Conflict and Peace Research</i> , 2010, 2, 17-31.	0.3	21
35	Reconciliation, dominance and cortisol levels in children and adolescents (7-15-year-old boys). <i>Behaviour</i> , 2008, 145, 1557-1576.	0.4	20
36	Sex, population origin, age and average digit length as predictors of digit ratio in three large world populations. <i>Scientific Reports</i> , 2021, 11, 8157.	1.6	20

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37	Sex differences in human mate preferences vary across sex ratios. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211115.	1.2	18
38	Sex difference in attractiveness perceptions of strong and weak male walkers. <i>American Journal of Human Biology</i> , 2016, 28, 913-917.	0.8	17
39	Reasons for Facebook Usage: Data From 46 Countries. <i>Frontiers in Psychology</i> , 2020, 11, 711.	1.1	17
40	The structure of affiliative relations in a primate community: Allogrooming in stumptailed macaques ( <i>Macaca arctoides</i> ). <i>Human Evolution</i> , 1994, 9, 11-23.	2.0	16
41	The Hormonal Basis of Reconciliation in Humans. <i>Journal of Physiological Anthropology and Applied Human Science</i> , 2005, 24, 333-337.	0.4	16
42	Wifeâ€battering and traditional methods of its control in contemporary Datoga pastoralists of Tanzania. <i>Journal of Aggression, Conflict and Peace Research</i> , 2012, 4, 28-44.	0.3	16
43	Ecology shapes moral judgments towards food-wasting behavior: Evidence from the Yali of West Papua, the Ngorongoro Maasai, and Poles. <i>Appetite</i> , 2018, 125, 124-130.	1.8	16
44	Grooming and Social Rank by Birth: The Case of <i>Macaca fasciculari</i> . <i>Folia Primatologica</i> , 1995, 65, 30-33.	0.3	15
45	Conflict and reconciliation in two groups of crab-eating monkeys differing in social status by birth. <i>Primates</i> , 1996, 37, 261-270.	0.7	15
46	Urban begging and ethnic nepotism in Russia. <i>Human Nature</i> , 2000, 11, 157-182.	0.8	15
47	Global Perspective on Marital Satisfaction. <i>Sustainability</i> , 2020, 12, 8817.	1.6	15
48	A Neglected Form of Quasi-Aggression in Apes: Possible Relevance for the Origins of Humor. <i>Current Anthropology</i> , 1996, 37, 716-717.	0.8	14
49	The association between 2D:4D ratio and aggression in children and adolescents: Cross-cultural and gender differences. <i>Early Human Development</i> , 2019, 137, 104823.	0.8	14
50	Sex Differences and Similarities in Married Couples: Patterns Across and Within Cultures. <i>Archives of Sexual Behavior</i> , 2011, 40, 1165-1172.	1.2	13
51	Body Height Preferences and Actual Dimorphism in Stature between Partners in Two Non-Western Societies (Hadza and Tsimane'). <i>Evolutionary Psychology</i> , 2015, 13, 455-469.	0.6	13
52	Serotonergic gene polymorphisms (5-HTTLPR, 5HTR1A, 5HTR2A), and population differences in aggression: traditional (Hadza and Datoga) and industrial (Russians) populations compared. <i>Journal of Physiological Anthropology</i> , 2018, 37, 10.	1.0	13
53	Global Study of Social Odor Awareness. <i>Chemical Senses</i> , 2018, 43, 503-513.	1.1	13
54	Cross-Cultural Investigation of Male Gait Perception in Relation to Physical Strength and Speed. <i>Frontiers in Psychology</i> , 2017, 8, 1427.	1.1	12

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55	Subjective Happiness Among Polish and Hadza People. <i>Frontiers in Psychology</i> , 2020, 11, 1173.	1.1	12
56	Predicting strength from aggressive vocalizations versus speech in African bushland and urban communities. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200403.	1.8	12
57	Assessment of Male Physical Risk-Taking Behavior in a Sample of Russian Men and Women. <i>Evolutionary Psychological Science</i> , 2018, 4, 314-321.	0.8	11
58	Sexual dimorphism in facial shape of modern Buryats of Southern Siberia. <i>American Journal of Human Biology</i> , 2021, 33, e23458.	0.8	11
59	Similarities in Color Preferences Between Women and Men: The Case of Hadza, the Hunter-Gatherers From Tanzania. <i>Perception</i> , 2019, 48, 428-436.	0.5	10
60	Digit ratio and hand grip strength are associated with male competition outcomes: A study among traditional populations of the Yali and Hadza. <i>American Journal of Human Biology</i> , 2020, 32, e23321.	0.8	10
61	Oxytocin receptor gene polymorphism (rs53576) and digit ratio associates with aggression: comparison in seven ethnic groups. <i>Journal of Physiological Anthropology</i> , 2020, 39, 20.	1.0	10
62	Gender-related factors affecting primate social behavior: Grooming, rank, age, and kinship in heterosexual and all-male groups of stump-tail macaques. <i>American Journal of Physical Anthropology</i> , 1996, 101, 39-54.	2.1	9
63	MODELS OF MAN'S BIOSOCIAL ADAPTATION IN AN INDUSTRIAL SOCIETY*. <i>Archaeology, Ethnology and Anthropology of Eurasia</i> , 2010, 38, 143-154.	0.1	9
64	Polymorphism of the dopamine D4 receptor (DRD4) and serotonin transporter (5-HTTL) gene promoter regions in African tribes of Hadza and Datoga. <i>Russian Journal of Genetics</i> , 2011, 47, 226-229.	0.2	9
65	Mental skills comparison between elite sprint and endurance track and field runners according to their genetic polymorphism: a pilot study. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 1217-1226.	0.4	9
66	Cross-Cultural Perspectives on the Role of Empathy during COVID-19's First Wave. <i>Sustainability</i> , 2021, 13, 7431.	1.6	9
67	Assessment of physical strength from gait: data from the Maasai of Tanzania. <i>Biology Letters</i> , 2019, 15, 20180803.	1.0	8
68	Facial cues to physical strength increase attractiveness but decrease aggressiveness assessments in male Maasai of Northern Tanzania. <i>Evolution and Human Behavior</i> , 2022, 43, 115-121.	1.4	8
69	Factors Associated With Highest Symptoms of Anxiety During COVID-19: Cross-Cultural Study of 23 Countries. <i>Frontiers in Psychology</i> , 2022, 13, .	1.1	8
70	Comparative analysis of polymorphisms of the serotonin receptor genes HTR1A, HTR2A, and HTR1B in Hadza and Datoga males. <i>Russian Journal of Genetics</i> , 2015, 51, 1129-1134.	0.2	7
71	Visual Perception of British Women's Skin Color Distribution in Two Nonindustrialized Societies, the Maasai and the Tsimane. <i>Evolutionary Psychology</i> , 2017, 15, 147470491771895.	0.6	7
72	Second-to-fourth digit ratio and facial shape in Buryats of Southern Siberia. <i>Early Human Development</i> , 2020, 149, 105138.	0.8	7

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73	Sex Differences in Spatial Activity and Anxiety Levels in the COVID-19 Pandemic from Evolutionary Perspective. <i>Sustainability</i> , 2021, 13, 1110.	1.6	7
74	When the catâ€™s away, the spouse will play: A cross-cultural examination of mate guarding in married couples. <i>Journal of Evolutionary Psychology</i> , 2014, 12, 97-108.	1.4	6
75	Partnerâ€™s body odor vs. relativesâ€™ body odor: a comparison of female associations. <i>Polish Psychological Bulletin</i> , 2015, 46, 209-213.	0.3	6
76	Sex differences in cooperativenessâ€”An experiment with Buryats in Southern Siberia. <i>PLoS ONE</i> , 2020, 15, e0239129.	1.1	6
77	Mechanisms of human reproductive behavior: Olfactory markers of male attractiveness. <i>Biology Bulletin Reviews</i> , 2013, 3, 196-208.	0.3	5
78	Redirection of Aggression and Consolation in Hamadryas Baboons. <i>Neuroscience and Behavioral Physiology</i> , 2015, 45, 417-422.	0.2	5
79	Polymorphisms of dopamine receptor genes <i>DRD2</i> and <i>DRD4</i> in African populations of Hadza and Datoga differing in the level of culturally permitted aggression. <i>Annals of Human Genetics</i> , 2018, 82, 407-414.	0.3	5
80	Approach to Resource Management and Physical Strength Predict Differences in Helping: Evidence From Two Small-Scale Societies. <i>Frontiers in Psychology</i> , 2020, 11, 373.	1.1	5
81	The Maasai of Tanzania: problems of sustainable development in the Ngorongoro conservation area. <i>Sibirskie Istoricheskie Issledovaniya</i> , 2017, , 221-250.	0.1	5
82	Perception of Emergent Leadersâ€™ Faces and Evolution of Social Cheating: Cross-Cultural Experiments. <i>Evolutionary Psychology</i> , 2022, 20, 147470492210817.	0.6	5
83	Association between angiotensin-converting enzyme gene polymorphism and competitive anxiety in Tunisian athlete. <i>Sport Sciences for Health</i> , 2016, 12, 233-238.	0.4	4
84	Polymorphism of the Two Genes Encoding Catecholamine Degradation Enzymes ( <i>COMT</i> and <i>MAOA</i> ) in the Hadza and Datoga African Ethnic Populations. <i>Molecular Genetics, Microbiology and Virology</i> , 2018, 33, 195-200.	0.0	4
85	Mapping sweetness preference across the lifespan for culturally different societies. <i>Journal of Environmental Psychology</i> , 2018, 58, 72-76.	2.3	4
86	Difference in Perception of Onset of Old Age in Traditional (Hadza) and Modern (Polish) Societies. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7079.	1.2	4
87	Aggression, friendship, and reconciliation in Russian primary schoolchildren. , 1999, 25, 125.		4
88	Facial and body sexual dimorphism are not interconnected in the Maasai. <i>Journal of Physiological Anthropology</i> , 2022, 41, 3.	1.0	4
89	3â€™-UTR polymorphism of dopamine transporter gene in Hadza and Datoga males. <i>Molecular Biology</i> , 2014, 48, 254-257.	0.4	3
90	Are There Differences in Expertsâ€™ and Lay Assessorsâ€™ Attractiveness Judgments of Non-Professional Menâ€™s Dance/Gait Movements?. <i>Perceptual and Motor Skills</i> , 2021, 128, 492-506.	0.6	3

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91	Polymorphism of 5-HTTLPR and Stin2 loci of the serotonin transporter gene in males of African ethnic populations Hadza and Datoga. Russian Journal of Genetics, 2014, 50, 969-974.	0.2	2
92	Personality, aggression, sensation seeking, and hormonal responses to challenge in Russian alpinists and special operation forces. Personality and Individual Differences, 2021, 169, 110238.	1.6	2
93	Altruistic Face: Experimental Study on Facial Morphology and Prosociality in Buryats of Southern Siberia. <i>ĀksperimentalĒnaĀc PsihologiĀc</i> , 2021, 14, 85-100.	0.1	2
94	Spatial and Social Behavior of Single and Coupled Individuals of Both Sexes during COVID-19 Lockdown Regime in Russia. International Journal of Environmental Research and Public Health, 2021, 18, 4283.	1.2	2
95	Empathy and intolerance of Russian youth towards people with disabilities: gender and personality differences. <i>ĀksperimentalĒnaĀc PsihologiĀc</i> , 2019, 12, 53-69.	0.1	2
96	Body height preferences and actual dimorphism in stature between partners in two non-Western societies (Hadza and Tsimane'). Evolutionary Psychology, 2015, 13, 455-69.	0.6	2
97	Studies of Reconciliation in Anubis Baboons. Neuroscience and Behavioral Physiology, 2005, 35, 913-916.	0.2	1
98	Reconciliation in Hamadryas Baboons (Papio hamadryas): Testing the Relationship Quality Hypothesis. Neuroscience and Behavioral Physiology, 2013, 43, 492-496.	0.2	1
99	Molecular genetic polymorphism of androgen receptor gene (AR) in African populations of Hadza and Datoga. Russian Journal of Genetics, 2013, 49, 1258-1260.	0.2	1
100	The relationship between polymorphism of four serotonic genes (5-HTTL, 5-HT1A, 5-HT2A, and MAOA) and personality traits in wrestlers and control group. Molecular Genetics, Microbiology and Virology, 2015, 30, 165-172.	0.0	1
101	Altruism and Parochialism Among Children and Adolescents: Sex and Age Differences. <i>ĀksperimentalĒnaĀc PsihologiĀc</i> , 2021, 14, 50-66.	0.1	1
102	Secular trends in height and pelvic size of Ob Ugrians (Khanty and Mansi). Moscow University Anthropology Bulletin (Vestnik Moskovskogo Universiteta Seria XXIII Antropologia), 2018, , 033-040.	0.0	1
103	Rates of ontogenesis, dynamics of morphological changes and adaptive status in three present-day pastoral populations, retaining traditional way of living. Moscow University Anthropology Bulletin (Vestnik Moskovskogo Universiteta Seria XXIII Antropologia), 2018, , 005-020.	0.0	1
104	Sustainable combinations of morpho-functional and personality traits of men engaged in high-risk professions. Moscow University Anthropology Bulletin (Vestnik Moskovskogo Universiteta Seria XXIII) Tj ETQq0 0 OrpBT /Overlock 10 T		
105	Primates as living links to our past: variations in hierarchy steepness but not real egalitarianism. Prehistoric Archaeology Journal of Interdisciplinary Studies, 2020, 3, 13-26.	0.0	1
106	Leaders-Cheaters in Male Group Cooperation: Differences in Nonverbal Communication and Genetic Factors. Psychology, Journal of the Higher School of Economics, 2022, 19, 124-149.	0.1	1
107	Reply to Durkee: "Do the Maasai perceive weak walkers to be stronger and more attractive than strong walkers? A re-analysis of Fink <i>et al</i> . (2019)" <sup>TM</sup> . Biology Letters, 2019, 15, 20190376.	1.0	0
108	Aggression, friendship and reconciliation in primary school-children. , 2001, , 147-154.		0

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109	Facial symmetry and severity of gender dimorphism in its proportions in the isanzu people, traditional farmers of East Africa. <i>ĀksperimentalĒnaĀċ PsihologiĀċ</i> , 2016, 8, 77-90.	0.1	0
110	Cooperative behavior and aggression in young men: impact of prenatal androgenization and social environment. <i>Moscow University Anthropology Bulletin (Vestnik Moskovskogo Universiteta Seria)</i> Tj ETQq0 0 0 rgBT /Overlook 10 Tf 50	0.1	0
111	Urbanization and the growth of the intensity of sexual selection among males in modern Russia. <i>Moscow University Anthropology Bulletin (Vestnik Moskovskogo Universiteta Seria XXIII)</i> Tj ETQq1 1 0.784314 rgBT /Overlook 10 Tf 50	0.784314	0
112	Empathy and cooperation as components of â€œwarriorâ€•morphopsychology in human: comparative analysis of military and control groups. <i>Moscow University Anthropology Bulletin (Vestnik)</i> Tj ETQq0 0 0 rgBT /Overlook 10 Tf 50 617 Td	0.1	0
113	2D:4D ratio as marker of prenatal androgenization and its predictor validity for anthropologists and evolutionary psychologists: â€œproâ€•and â€œcontraâ€•, <i>Moscow University Anthropology Bulletin (Vestnik)</i> Tj ETQq1 1 0.784314 rgBT	0.784314	0
114	Fertility and infant survival in men and women from rural regions of Northern Tanzania: gene candidates and sex-specific genetic associations. <i>Journal of Anthropological Sciences</i> , 2020, 98, .	0.4	0