

Karl U Grammer

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

8,907
citations

71102

41
h-index

123424

61
g-index

74
all docs

74
docs citations

74
times ranked

6482
citing authors

#	ARTICLE	IF	CITATIONS
1	The Geographic Distribution of Big Five Personality Traits. <i>Journal of Cross-Cultural Psychology</i> , 2007, 38, 173-212.	1.6	962
2	Human (<i>Homo sapiens</i>) facial attractiveness and sexual selection: The role of symmetry and averageness.. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1994, 108, 233-242.	0.5	949
3	Male facial attractiveness: evidence for hormone-mediated adaptive design. <i>Evolution and Human Behavior</i> , 2001, 22, 251-267.	2.2	563
4	Universal sex differences in the desire for sexual variety: Tests from 52 nations, 6 continents, and 13 islands.. <i>Journal of Personality and Social Psychology</i> , 2003, 85, 85-104.	2.8	444
5	Darwinian aesthetics: sexual selection and the biology of beauty. <i>Biological Reviews</i> , 2003, 78, 385-407.	10.4	434
6	Visible skin color distribution plays a role in the perception of age, attractiveness, and health in female faces†. <i>Evolution and Human Behavior</i> , 2006, 27, 433-442.	2.2	320
7	Individual and gender fingerprints in human body odour. <i>Journal of the Royal Society Interface</i> , 2007, 4, 331-340.	3.4	320
8	Human (<i>Homo sapiens</i>) facial attractiveness in relation to skin texture and color.. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2001, 115, 92-99.	0.5	263
9	Human body odour, symmetry and attractiveness. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1999, 266, 869-874.	2.6	260
10	The Body and Face of Woman. <i>Evolution and Human Behavior</i> , 1999, 20, 105-120.	2.2	255
11	Patterns and Universals of Adult Romantic Attachment Across 62 Cultural Regions. <i>Journal of Cross-Cultural Psychology</i> , 2004, 35, 367-402.	1.6	252
12	Color homogeneity and visual perception of age, health, and attractiveness of female facial skin. <i>Journal of the American Academy of Dermatology</i> , 2007, 57, 977-984.	1.2	209
13	Patterns and Universals of Mate Poaching Across 53 Nations: The Effects of Sex, Culture, and Personality on Romantically Attracting Another Person's Partner.. <i>Journal of Personality and Social Psychology</i> , 2004, 86, 560-584.	2.8	202
14	Facial symmetry and judgements of attractiveness, health and personality. <i>Personality and Individual Differences</i> , 2006, 41, 491-499.	2.9	192
15	A Neural Signature of Anorexia Nervosa in the Ventral Striatal Reward System. <i>American Journal of Psychiatry</i> , 2010, 167, 206-212.	7.2	191
16	5-Androst-16-en-3-one: A male pheromone? A brief report. <i>Ethology and Sociobiology</i> , 1993, 14, 201-207.	1.5	179
17	Smiles when sharing. <i>Evolution and Human Behavior</i> , 2007, 28, 415-422.	2.2	159
18	Strangers meet: Laughter and nonverbal signs of interest in opposite-sex encounters. <i>Journal of Nonverbal Behavior</i> , 1990, 14, 209-236.	1.0	153

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19	Face gender and emotion expression: Are angry women more like men?. <i>Journal of Vision</i> , 2009, 9, 19-19.	0.3	150
20	Disco clothing, female sexual motivation, and relationship status: Is she dressed to impress?. <i>Journal of Sex Research</i> , 2004, 41, 66-74.	2.5	141
21	The scent of fear. <i>Neuroendocrinology Letters</i> , 2002, 23, 79-84.	0.2	133
22	Second to fourth digit ratio and face shape. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 1995-2001.	2.6	132
23	The Courtship Dance: Patterns of Nonverbal Synchronization in Opposite-Sex Encounters. <i>Journal of Nonverbal Behavior</i> , 1998, 22, 3-29.	1.0	118
24	Fuzziness of nonverbal courtship communication unblurred by motion energy detection.. <i>Journal of Personality and Social Psychology</i> , 1999, 77, 487-508.	2.8	117
25	Non-verbal behavior as courtship signals: the role of control and choice in selecting partners. <i>Evolution and Human Behavior</i> , 2000, 21, 371-390.	2.2	115
26	Human pheromones and sexual attraction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2005, 118, 135-142.	1.1	110
27	Amygdala activation at 3T in response to human and avatar facial expressions of emotions. <i>Journal of Neuroscience Methods</i> , 2007, 161, 126-133.	2.5	110
28	Cues to fertility: perceived attractiveness and facial shape predict reproductive success. <i>Evolution and Human Behavior</i> , 2012, 33, 708-714.	2.2	96
29	Body dissatisfaction and the effects of perceptual exposure on body norms and ideals. <i>International Journal of Eating Disorders</i> , 2009, 42, 443-452.	4.0	83
30	Face to Face. <i>Human Nature</i> , 2008, 19, 331-346.	1.6	78
31	Analysis of Volatile Organic Compounds in Human Saliva by a Static Sorptive Extraction Method and Gas Chromatography-Mass Spectrometry. <i>Journal of Chemical Ecology</i> , 2010, 36, 1035-1042.	1.8	78
32	Body dissatisfaction and attentional bias to thin bodies. <i>International Journal of Eating Disorders</i> , 2010, 43, 42-49.	4.0	70
33	Facial symmetry and the "big-five" personality factors. <i>Personality and Individual Differences</i> , 2005, 39, 523-529.	2.9	64
34	Pattern recognition of gas chromatography mass spectrometry of human volatiles in sweat to distinguish the sex of subjects and determine potential discriminatory marker peaks. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2007, 87, 161-172.	3.5	64
35	Visual attention to variation in female facial skin color distribution. <i>Journal of Cosmetic Dermatology</i> , 2008, 7, 155-161.	1.6	64
36	Second to fourth digit ratio and facial asymmetry. <i>Evolution and Human Behavior</i> , 2004, 25, 125-132.	2.2	62

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37	Motion patterns in political speech and their influence on personality ratings. <i>Journal of Research in Personality</i> , 2010, 44, 374-379.	1.7	60
38	Monthly Patterns of Testosterone and Behavior in Prospective Fathers. <i>Hormones and Behavior</i> , 2002, 42, 172-181.	2.1	57
39	Getting that female glance. <i>Evolution and Human Behavior</i> , 2004, 25, 416-431.	2.2	56
40	Psychology of Fragrance Use: Perception of Individual Odor and Perfume Blends Reveals a Mechanism for Idiosyncratic Effects on Fragrance Choice. <i>PLoS ONE</i> , 2012, 7, e33810.	2.5	55
41	Comparison of human axillary odour profiles obtained by gas chromatography/mass spectrometry and skin microbial profiles obtained by denaturing gradient gel electrophoresis using multivariate pattern recognition. <i>Metabolomics</i> , 2007, 3, 427-437.	3.0	43
42	Modeling Embodied Feedback with Virtual Humans. , 2008, , 18-37.		41
43	Patterns on the Face: The Eyebrow Flash in Crosscultural Comparison. <i>Ethology</i> , 1988, 77, 279-299.	1.1	40
44	Physical attractiveness and health: Comment on Weeden and Sabini (2005).. <i>Psychological Bulletin</i> , 2005, 131, 658-661.	6.1	37
45	Application of Dissimilarity Indices, Principal Coordinates Analysis, and Rank Tests to Peak Tables in Metabolomics of the Gas Chromatography/Mass Spectrometry of Human Sweat. <i>Analytical Chemistry</i> , 2007, 79, 5633-5641.	6.5	37
46	The sound of female shape: a redundant signal of vocal and facial attractiveness. <i>Evolution and Human Behavior</i> , 2015, 36, 174-181.	2.2	34
47	“Cars have their own faces”: cross-cultural ratings of car shapes in biological (stereotypical) terms. <i>Evolution and Human Behavior</i> , 2012, 33, 109-120.	2.2	32
48	The Communication Paradox and Possible Solutions. , 1996, , 91-120.		32
49	Religious Veiling as a Mate-Guarding Strategy: Effects of Environmental Pressures on Cultural Practices. <i>Evolutionary Psychological Science</i> , 2017, 3, 118-124.	1.3	29
50	Laying eyes on headlights: eye movements suggest facial features in cars. <i>Collegium Antropologicum</i> , 2010, 34, 1075-80.	0.2	29
51	Body movements of male and female speakers and their influence on perceptions of personality. <i>Personality and Individual Differences</i> , 2011, 51, 743-747.	2.9	25
52	Bodies in Motion: A Window to the Soul. , 2003, , 295-323.		23
53	Sex differences in negotiating with powerful males. <i>Human Nature</i> , 2005, 16, 306-321.	1.6	22
54	Does Length of Sampling Affect Quality of Body Odor Samples?. <i>Chemosensory Perception</i> , 2011, 4, 186-194.	1.2	22

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55	Variations on a theme: Age dependent mate selection in humans. Behavioral and Brain Sciences, 1992, 15, 100-102.	0.7	21
56	The analysis of embodied communicative feedback in multimodal corpora: a prerequisite for behavior simulation. Computers and the Humanities, 2007, 41, 255-272.	1.4	21
57	Pleasure-arousal-dominance driven facial expression simulation. , 2009, , .		20
58	The Case of Moulay Ismael - Fact or Fancy?. PLoS ONE, 2014, 9, e85292.	2.5	14
59	Overview of the FP7 project “CADDY — Cognitive Autonomous Diving Buddy”. , 2015, , .		13
60	A fuzzy distance metric for measuring the dissimilarity of planar chromatographic profiles with application to denaturing gradient gel electrophoresis data from human skin microbes: demonstration of an individual and gender-based fingerprint. Analyst, The, 2007, 132, 638.	3.5	7
61	Ageing, Mate Preferences and Sexuality: A Mini-Review. Gerontology, 2009, 55, 371-378.	2.8	7
62	Immune Reactivity and Attractiveness. Gerontology, 2010, 56, 521-524.	2.8	7
63	Charisma Cam: A Prototype of an Intelligent Digital Sensory Organ for Virtual Humans. Lecture Notes in Computer Science, 2003, , 212-216.	1.3	4
64	The effect of women’s leg posture on gazing behavior and perceived attractiveness. Current Psychology, 2020, 39, 1049-1054.	2.8	2
65	Embodiment and expressive communication on the internet. , 0, , 237-279.		1
66	Sex Differences and Similarities in Urban Home Ranges and in the Accuracy of Cognitive Maps. Evolutionary Psychology, 2014, 12, 814-826.	0.9	1
67	Human Form—An Evolutionary Psychological Approach to Beauty. Proceedings (mdpi), 2018, 2, 60.	0.2	1
68	The courtship dance: computerized pattern detection in time series of body movements. Ethology and Sociobiology, 1989, 10, 398-399.	1.5	0
69	Is there empirical evidence for the dynamic nature of communication systems?: The role of synchronization and inferential communication. Behavioral and Brain Sciences, 2002, 25, 625-626.	0.7	0
70	Perfect Faces, Perfect Genes?. Journal of Oral and Maxillofacial Surgery, 2008, 66, 9-10.	1.2	0
71	Our Preferences: Why We Like What We Like. The Frontiers Collection, 2011, , 95-108.	0.2	0
72	Sex differences and similarities in urban home ranges and in the accuracy of cognitive maps. Evolutionary Psychology, 2014, 12, 814-26.	0.9	0