Steven W Gangestad

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6644439/publications.pdf

Version: 2024-02-01

159 papers 20,487 citations

18482 62 h-index 139 g-index

173 all docs

173 docs citations

times ranked

173

8026 citing authors

#	Article	IF	CITATIONS
1	Evaluation of Evidence for Adaptation and Special Design. Archives of Sexual Behavior, 2022, 51, 751-756.	1.9	1
2	Psychological Science in the Wake of COVID-19: Social, Methodological, and Metascientific Considerations. Perspectives on Psychological Science, 2022, 17, 311-333.	9.0	36
3	"Fast―women? The effects of childhood environments on women's developmental timing, mating strategies, and reproductive outcomes. Evolution and Human Behavior, 2022, 43, 133-146.	2.2	8
4	Hormone ratios suffer from striking lack of robustness to measurement error. Psychoneuroendocrinology, 2022, 142, 105802.	2.7	4
5	A Traveler's Guide to the Multiverse: Promises, Pitfalls, and a Framework for the Evaluation of Analytic Decisions. Advances in Methods and Practices in Psychological Science, 2021, 4, 251524592095492.	9.4	49
6	Endocrinological effects of social exclusion and inclusion: Experimental evidence for adaptive regulation of female fecundity. Hormones and Behavior, 2021, 130, 104934.	2.1	6
7	Oxidative stress and the differential expression of traits associated with mating effort in humans. Evolution and Human Behavior, 2021, 42, 389-401.	2.2	O
8	Robust evidence for moderation of ovulatory shifts by partner attractiveness in Arslan et al.'s (2020) data Journal of Personality and Social Psychology, 2021, 121, 432-440.	2.8	7
9	How reproductive hormonal changes affect relationship dynamics for women and men: A 15-day diary study. Biological Psychology, 2020, 149, 107784.	2.2	13
10	The Contents and Discontents of the Nature–Nurture Debate. , 2020, , 27-36.		O
11	On Attenuated Interactions, Measurement Error, and Statistical Power: Guidelines for Social and Personality Psychologists. Personality and Social Psychology Bulletin, 2020, 46, 1702-1711.	3.0	72
12	On the Underlying Cognitive Adaptations for Extended Phenotype Expression and Evaluation. Adaptive Human Behavior and Physiology, 2019, 5, 108-111.	1.1	1
13	Psychological cycle shifts redux, once again: response to Stern et al., Roney, Jones et al., and Higham. Evolution and Human Behavior, 2019, 40, 537-542.	2.2	13
14	Testosterone, cortisol, and status-striving personality features: A review and empirical evaluation of the Dual Hormone hypothesis. Hormones and Behavior, 2019, 109, 25-37.	2.1	55
15	Psychological cycle shifts redux: Revisiting a preregistered study examining preferences for muscularity. Evolution and Human Behavior, 2019, 40, 501-516.	2.2	69
16	Rethinking IL-6 and CRP: Why they are more than inflammatory biomarkers, and why it matters. Brain, Behavior, and Immunity, 2018, 70, 61-75.	4.1	414
17	Oxytocin and vulnerable romantic relationships. Hormones and Behavior, 2017, 90, 64-74.	2.1	21
18	Estrogenic and progestogenic effects of hormonal contraceptives in relation to sexual behavior: insights into extended sexuality. Evolution and Human Behavior, 2017, 38, 283-292.	2.2	64

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19	Cycling on the fast track: Ovulatory shifts in sexual motivation as a proximate mechanism for regulating life history strategies. Evolution and Human Behavior, 2017, 38, 685-694.	2.2	13
20	Hormonal systems, human social bonding, and affiliation. Hormones and Behavior, 2017, 91, 122-135.	2.1	39
21	p-Curve and Selection Methods as Meta-Analytic Supplements for Biologists: A Demonstration of Effect Size Estimation in Studies of Human Fluctuating Asymmetry. Symmetry, 2017, 9, 98.	2.2	4
22	Comment: Wood et al.'s (2014) Speculations of Inappropriate Research Practices in Ovulatory Cycle Studies. Emotion Review, 2016, 8, 87-90.	3.4	6
23	Hormonal predictors of women's extra-pair vs. in-pair sexual attraction in natural cycles: Implications for extended sexuality. Hormones and Behavior, 2016, 78, 211-219.	2.1	49
24	How valid are assessments of conception probability in ovulatory cycle research? Evaluations, recommendations, and theoretical implications. Evolution and Human Behavior, 2016, 37, 85-96.	2.2	155
25	An evolutionary perspective on oxytocin and its behavioral effects. Current Opinion in Psychology, 2016, 7, 115-119.	4.9	5
26	Pair-Bonded Relationships and Romantic Alternatives. Advances in Experimental Social Psychology, 2016, 53, 1-74.	3.3	19
27	Are within-cycle variations in women's sexual interests mere by-products? A comment on HavliÄek et al Behavioral Ecology, 2015, 26, 1262-1263.	2.2	5
28	Human estrus: implications for relationship science. Current Opinion in Psychology, 2015, 1, 45-51.	4.9	45
29	Women Exposed to the Scents of Fertile-Phase and Luteal-Phase Women: Evaluative, Competitive, and Endocrine Responses. Adaptive Human Behavior and Physiology, 2015, 1, 434-448.	1.1	7
30	Human Mating Systems. , 2015, , 467-478.		5
31	The Functional Design and Phylogeny of Women's Sexuality. Evolutionary Psychology, 2015, , 149-184.	1.8	17
32	Fluctuating Experimental Pain Sensitivities across the Menstrual Cycle Are Contingent on Women's Romantic Relationship Status. PLoS ONE, 2014, 9, e91993.	2.5	5
33	On Challenges Facing an Ambitious Life History Framework for Understanding Psychopathology. Psychological Inquiry, 2014, 25, 330-333.	0.9	1
34	Intersexual conflict across women's ovulatory cycle. Evolution and Human Behavior, 2014, 35, 302-308.	2.2	28
35	Genetic influences on cognitive endophenotypes in schizophrenia. Schizophrenia Research, 2014, 156, 71-75.	2.0	14
36	Pathogen avoidance within an integrated immune system: Multiple components with distinct costs and benefits Evolutionary Behavioral Sciences, 2014, 8, 226-234.	0.8	32

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37	The Impact of Copy Number Deletions on General Cognitive Ability and Ventricle Size in Patients with Schizophrenia and Healthy Control Subjects. Biological Psychiatry, 2013, 73, 540-545.	1.3	19
38	Women's preferences for men's scents associated with testosterone and cortisol levels: Patterns across the ovulatory cycle. Evolution and Human Behavior, 2013, 34, 216-221.	2.2	64
39	Toward an integrative perspective on sexual selection and men's masculinity. Behavioral Ecology, 2013, 24, 594-595.	2.2	8
40	Women's Luteal-Phase Sexual Proceptivity and the Functions of Extended Sexuality. Psychological Science, 2013, 24, 2106-2110.	3.3	103
41	The Nature of Female Sexuality: Insights into the Dynamics of Romantic Relationships. , 2013, , .		4
42	On the function of placental corticotropinâ€releasing hormone: a role in maternalâ€fetal conflicts over blood glucose concentrations. Biological Reviews, 2012, 87, 856-873.	10.4	46
43	Rare Copy Number Deletions Predict Individual Variation in Human Brain Metabolite Concentrations in Individuals with Alcohol Use Disorders. Biological Psychiatry, 2011, 70, 537-544.	1.3	9
44	Mate preferences and infectious disease: theoretical considerations and evidence in humans. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 3375-3388.	4.0	107
45	Rare Copy Number Deletions Predict Individual Variation in Intelligence. PLoS ONE, 2011, 6, e16339.	2.5	41
46	Human fluctuating asymmetry in relation to health and quality: a meta-analysis. Evolution and Human Behavior, 2011, 32, 380-398.	2.2	135
47	Testosterone and romance: The association of testosterone with relationship commitment and satisfaction in heterosexual men and women. American Journal of Human Biology, 2011, 23, 553-555.	1.6	26
48	Understanding self-deception demands a co-evolutionary framework. Behavioral and Brain Sciences, 2011, 34, 23-24.	0.7	5
49	Human Adaptations for Mating: Frameworks for Understanding Patterns of Family Formation and Fertility. National Symposium on Family Issues, 2011, , 117-148.	0.2	2
50	Evolutionary biology looks at behavior genetics. Personality and Individual Differences, 2010, 49, 289-295.	2.9	13
51	Fertility in the cycle predicts women's interest in sexual opportunism. Evolution and Human Behavior, 2010, 31, 400-411.	2.2	51
52	Men's facial masculinity predicts changes in their female partners' sexual interests across the ovulatory cycle, whereas men's intelligence does not. Evolution and Human Behavior, 2010, 31, 412-424.	2.2	59
53	Men's oxidative stress, fluctuating asymmetry and physical attractiveness. Animal Behaviour, 2010, 80, 1005-1013.	1.9	59
54	Evolutionary Processes Explaining the Genetic Variance in Personality: An Exploration of Scenarios. , 2010, , 338-375.		0

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55	The Impact of developmental instability on voxel-based morphometry analyses of neuroanatomical abnormalities in Schizophrenia. Schizophrenia Research, 2009, 115, 1-7.	2.0	8
56	Aggress to impress: Hostility as an evolved context-dependent strategy Journal of Personality and Social Psychology, 2009, 96, 980-994.	2.8	410
57	Sex Differences in Detecting Sexual Infidelity. Human Nature, 2008, 19, 347-373.	1.6	34
58	Heritability of fluctuating asymmetry in a human twin sample: The effect of trait aggregation. American Journal of Human Biology, 2008, 20, 651-658.	1.6	21
59	Hormonal correlates of women's mid-cycle preference for the scent of symmetry. Evolution and Human Behavior, 2008, 29, 223-232.	2.2	75
60	Human oestrus. Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 991-1000.	2.6	236
61	Developmental Instability and Markers of Schizotypy in University Students. Evolutionary Psychology, 2008, 6, 147470490800600.	0.9	4
62	Fluctuating Asymmetry and Individual Variation in Regional Gray and White Matter Volumes: A Voxel-Based Morphometry Study. Evolutionary Psychology, 2008, 6, 147470490800600.	0.9	1
63	Developmental Instability and Individual Variation in Brain Development. Current Directions in Psychological Science, 2007, 16, 245-249.	5.3	32
64	Perceived Threats of Female Infidelity, Male Proprietariness, and Violence in College Dating Couples. Violence and Victims, 2007, 22, 651-668.	0.7	34
65	Changes in women's mate preferences across the ovulatory cycle Journal of Personality and Social Psychology, 2007, 92, 151-163.	2.8	290
66	Testing the Controversy. Human Nature, 2007, 18, 313-328.	1.6	103
67	Reproductive strategies and tactics. , 2007, , .		6
68	TARGET ARTICLE: Evolutionary Foundations of Cultural Variation: Evoked Culture and Mate Preferences. Psychological Inquiry, 2006, 17, 75-95.	0.9	292
69	Developmental instability and the neural dynamics of the speed–intelligence relationship. NeuroImage, 2006, 32, 1456-1464.	4.2	35
70	Major Histocompatibility Complex Alleles, Sexual Responsivity, and Unfaithfulness in Romantic Couples. Psychological Science, 2006, 17, 830-835.	3.3	157
71	Conditional expression of women's desires and men's mate guarding across the ovulatory cycle. Hormones and Behavior, 2006, 49, 509-518.	2.1	411
72	Mutations, developmental instability, and the Red Queen. Behavioral and Brain Sciences, 2006, 29, 412-413.	0.7	11

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73	<i>Adapting Minds: Evolutionary Psychology and the Persistent Quest for Human Nature (i). David J. Buller. Journal of Anthropological Research, 2006, 62, 138-140.</i>	0.1	O
74	Romantic involvement often reduces men's testosterone levels-but not always: The moderating role of extrapair sexual interest Journal of Personality and Social Psychology, 2006, 91, 642-651.	2.8	139
75	Evidence for adaptations for female extra-pair mating in humans: thoughts on current status and future directions., 2006,, 37-57.		5
76	Facial sexual dimorphism, developmental stability, and susceptibility to disease in men and women. Evolution and Human Behavior, 2006, 27, 131-144.	2.2	419
77	Female intrasexual competition and reputational effects on attractiveness among the Tsimane of Bolivia. Evolution and Human Behavior, 2006, 27, 40-52.	2.2	43
78	Reduced auditory M100 asymmetry in schizophrenia and dyslexia: Applying a developmental instability approach to assess atypical brain asymmetry. Neuropsychologia, 2006, 44, 289-299.	1.6	53
79	AUTHORS' RESPONSE: Toward an Integrative Understanding of Evoked and Transmitted Culture: The Importance of Specialized Psychological Design. Psychological Inquiry, 2006, 17, 138-151.	0.9	13
80	Direct and indirect tests for publication bias: asymmetry and sexual selection. Animal Behaviour, 2005, 70, 497-506.	1.9	31
81	Women's sexual interests across the ovulatory cycle depend on primary partner developmental instability. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 2023-2027.	2.6	175
82	Adaptations to Ovulation. Current Directions in Psychological Science, 2005, 14, 312-316.	5.3	139
83	THE EVOLUTION OF HUMAN PHYSICAL ATTRACTIVENESS. Annual Review of Anthropology, 2005, 34, 523-548.	1.5	301
84	Cortical volume and developmental instability are independent predictors of general intellectual ability. Intelligence, 2005, 33, 27-38.	3.0	25
85	Female multiple mating and genetic benefits in humans: investigations of design. , 2004, , 90-114.		11
86	Women's Preferences for Male Behavioral Displays Change Across the Menstrual Cycle. Psychological Science, 2004, 15, 203-207.	3.3	308
87	The Psychometric Detection of Schizotypy: Do Putative Schizotypy Indicators Identify the Same Latent Class?. Journal of Abnormal Psychology, 2004, 113, 339-357.	1.9	59
88	Facial masculinity and fluctuating asymmetry. Evolution and Human Behavior, 2003, 24, 231-241.	2.2	166
89	Major histocompatibility complex genes, symmetry, and body scent attractiveness in men and women. Behavioral Ecology, 2003, 14, 668-678.	2.2	294
90	Evolutionary Theory Led to Evidence for a Male Sex Pheromone That Signals Symmetry. Psychological Inquiry, 2003, 14, 318-325.	0.9	2

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91	Do Women Have Evolved Adaptation for Extra-Pair Copulation?. , 2003, , 341-368.		22
92	Evolutionary Theory Led to Evidence for a Male Sex Pheromone That Signals Symmetry. Psychological Inquiry, 2003, 14, 318-325.	0.9	2
93	Fluctuating asymmetry and the human brain. Laterality, 2002, 7, 45-58.	1.0	60
94	Adaptationism – how to carry out an exaptationist program. Behavioral and Brain Sciences, 2002, 25, 489-504; discussion 504-53.	0.7	247
95	Changes in women's sexual interests and their partner's mate–retention tactics across the menstrual cycle: evidence for shifting conflicts of interest. Proceedings of the Royal Society B: Biological Sciences, 2002, 269, 975-982.	2.6	311
96	Adaptationism, exaptationism, and evolutionary behavioral science. Behavioral and Brain Sciences, 2002, 25, .	0.7	10
97	Evolution and relationships: A call for integration. Personal Relationships, 2001, 8, 341-355.	1.5	29
98	A latent variable model of developmental instability in relation to men's sexual behaviour. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 1677-1684.	2.6	49
99	Sexual Selection, Good Genes, and Human Mating. Studies in Cognitive Systems, 2001, , 143-178.	0.1	5
100	Adaptive design, female mate preferences, and shifts across the menstrual cycle. Annual Review of Sex Research, 2001, 12, 145-85.	0.5	23
101	Self-monitoring: Appraisal and reappraisal Psychological Bulletin, 2000, 126, 530-555.	6.1	532
102	Hedonic capacity and schizotypy revisited: A taxometric analysis of social anhedonia Journal of Abnormal Psychology, 2000, 109, 87-95.	1.9	113
103	Taxometric analyses of sexual orientation and gender identity Journal of Personality and Social Psychology, 2000, 78, 1109-1121.	2.8	47
104	Trade-offs, the allocation of reproductive effort, and the evolutionary psychology of human mating. Behavioral and Brain Sciences, 2000, 23, 624-636.	0.7	15
105	The evolution of human mating: Trade-offs and strategic pluralism. Behavioral and Brain Sciences, 2000, 23, 573-587.	0.7	1,495
106	Human Sexual Selection, Good Genes, and Special Design. Annals of the New York Academy of Sciences, 2000, 907, 50-61.	3.8	19
107	Hedonic capacity and schizotypy revisited: A taxometric analysis of social anhedonia Journal of Abnormal Psychology, 2000, 109, 87-95.	1.9	33
108	Taxometric analyses of sexual orientation and gender identity Journal of Personality and Social Psychology, 2000, 78, 1109-1121.	2.8	22

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109	Sex Differences in Asymmetrically Perceiving the Intensity of Facial Expressions. Perceptual and Motor Skills, 1999, 89, 311-314.	1.3	15
110	Individual differences in developmental precision and fluctuating asymmetry: a model and its implications. Journal of Evolutionary Biology, 1999, 12, 402-416.	1.7	211
111	Facial attractiveness, symmetry and cues of good genes. Proceedings of the Royal Society B: Biological Sciences, 1999, 266, 1913-1917.	2.6	419
112	The Scent of Symmetry A Human Sex Pheromone that Signals Fitness?. Evolution and Human Behavior, 1999, 20, 175-201.	2.2	343
113	Facial attractiveness. Trends in Cognitive Sciences, 1999, 3, 452-460.	7.8	865
114	The Biological Significance of Fluctuating Asymmetry and Sexual Selection: A Reply to Palmer. American Naturalist, 1999, 154, 234-241.	2.1	94
115	The evolutionary genetic underpinnings of schizophrenia: the developmental instability model. Schizophrenia Research, 1999, 39, 197-206.	2.0	89
116	Fluctuating asymmetry, sociosexuality, and intrasexual competitive tactics Journal of Personality and Social Psychology, 1999, 76, 159-172.	2.8	207
117	The analysis of fluctuating asymmetry redux: the robustness of parametric statistics. Animal Behaviour, 1998, 55, 497-501.	1.9	87
118	Developmental stability and human violence. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 1-6.	2.6	94
119	Menstrual cycle variation in women's preferences for the scent of symmetrical men. Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 927-933.	2.6	353
120	Chapter 1 Developmental instability and phenotypic variation in neural organization. Advances in Psychology, 1998, 125, 1-51.	0.1	11
121	Developmental instability and cerebral lateralization Neuropsychology, 1997, 11, 552-561.	1.3	82
122	Fluctuating asymmetry and psychometric intelligence. Proceedings of the Royal Society B: Biological Sciences, 1997, 264, 823-829.	2.6	147
123	Brain abnormalities in schizophrenia-spectrum children: implications for a neurodevelopmental perspective. Psychiatry Research - Neuroimaging, 1997, 76, 1-13.	1.8	44
124	Behavioral genetic variation, adaptation and maladaptation: an evolutionary perspective. Trends in Cognitive Sciences, 1997, 1, 103-108.	7.8	71
125	The evolutionary psychology of extrapair sex: The role of fluctuating asymmetry. Evolution and Human Behavior, 1997, 18, 69-88.	2.2	301
126	Romantic Popularity and Mate Preferences: A Peer-Nomination Study. Personality and Social Psychology Bulletin, 1997, 23, 928-936.	3.0	26

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127	Developmental instability and cerebral lateralization Neuropsychology, 1997, 11, 552-561.	1.3	24
128	Evolutionary Psychology and Genetic Variation: Nonâ€Adaptive, Fitnessâ€Related and Adaptive. Novartis Foundation Symposium, 1997, 208, 212-230.	1.1	7
129	The evolution of human sexuality. Trends in Ecology and Evolution, 1996, 11, 98-102.	8.7	137
130	Human leukocyte antigens and hand preference: Preliminary observations Neuropsychology, 1996, 10, 423-428.	1.3	12
131	Human female copulatory orgasm: a human adaptation or phylogenetic holdover. Animal Behaviour, 1996, 52, 853-855.	1.9	11
132	Human female orgasm and mate fluctuating asymmetry. Animal Behaviour, 1995, 50, 1601-1615.	1.9	277
133	The New Evolutionary Psychology: Prospects and Challenges. Psychological Inquiry, 1995, 6, 38-41.	0.9	0
134	Facial attractiveness, developmental stability, and fluctuating asymmetry. Ethology and Sociobiology, 1994, 15, 73-85.	1.5	419
135	Human Fluctuating Asymmetry and Sexual Behavior. Psychological Science, 1994, 5, 297-302.	3.3	381
136	Parental handedness and relative hand skill: A test of the developmental instability hypothesis Neuropsychology, 1994, 8, 572-578.	1.3	42
137	Developmental origins of variation in human hand preference. Contemporary Issues in Genetics and Evolution, 1994, , 283-298.	0.9	32
138	Development of a Scale Measuring Genetic Variation Related to Expressive Control. Journal of Personality, 1993, 61, 133-158.	3.2	9
139	Pathogen prevalence and human mate preferences. Ethology and Sociobiology, 1993, 14, 89-96.	1.5	571
140	Sexual selection and physical attractiveness. Human Nature, 1993, 4, 205-235.	1.6	145
141	Human facial beauty. Human Nature, 1993, 4, 237-269.	1.6	577
142	Developmental origins of variation in human hand preference. Genetica, 1993, 89, 281-296.	1.1	132
143	Personality and Nonverbal Social Behavior: An Ethological Perspective of Relationship Initiation. Journal of Experimental Social Psychology, 1993, 29, 434-461.	2.2	111
144	Differential accuracy in person perception across traits: Examination of a functional hypothesis Journal of Personality and Social Psychology, 1992, 62, 688-698.	2.8	119

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145	Sociosexuality and Romantic Partner Choice. Journal of Personality, 1992, 60, 31-51.	3.2	282
146	Differential accuracy in person perception across traits: Examination of a functional hypothesis Journal of Personality and Social Psychology, 1992, 62, 688-698.	2.8	50
147	Taxonomic analysis redux: Some statistical considerations for testing a latent class model Journal of Personality and Social Psychology, 1991, 61, 141-146.	2.8	51
148	Individual differences in sociosexuality: Evidence for convergent and discriminant validity Journal of Personality and Social Psychology, 1991, 60, 870-883.	2.8	1,216
149	Individual differences in sociosexuality: Evidence for convergent and discriminant validity Journal of Personality and Social Psychology, 1991, 60, 870-883.	2.8	233
150	Toward an Evolutionary History of Female Sociosexual Variation. Journal of Personality, 1990, 58, 69-96.	3.2	538
151	Perception of physical attractiveness: Mechanisms involved in the maintenance of romantic relationships Journal of Personality and Social Psychology, 1990, 59, 1192-1201.	2.8	191
152	Uncompelling theory, uncompelling data. Behavioral and Brain Sciences, 1989, 12, 525-526.	0.7	1
153	On the nature of self-monitoring: Matters of assessment, matters of validity Journal of Personality and Social Psychology, 1986, 51, 125-139.	2.8	845
154	Personality and sexual relations Journal of Personality and Social Psychology, 1986, 51, 181-190.	2.8	162
155	"To carve nature at its joints": On the existence of discrete classes in personality Psychological Review, 1985, 92, 317-349.	3.8	509
156	Choosing friends as activity partners: The role of self-monitoring Journal of Personality and Social Psychology, 1983, 45, 1061-1072.	2.8	107
157	Choosing social situations: Two investigations of self-monitoring processes Journal of Personality and Social Psychology, 1982, 43, 123-135.	2.8	158
158	The utility of evolutionary perspectives on romantic relationships: Women's estrus as illustration , 0, , 205-226.		0
159	Women's Estrus and Extended Sexuality: Reflections on Empirical Patterns and Fundamental Theoretical Issues. Frontiers in Psychology, 0, 13 , .	2.1	5