

Peter T Ellison

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

5,415
citations

117625

34
h-index

106344

65
g-index

73
all docs

73
docs citations

73
times ranked

3599
citing authors

#	ARTICLE	IF	CITATIONS
1	Energetics and reproductive effort. <i>American Journal of Human Biology</i> , 2003, 15, 342-351.	1.6	457
2	Large breasts and narrow waists indicate high reproductive potential in women. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 1213-1217.	2.6	373
3	Towards a new developmental synthesis: adaptive developmental plasticity and human disease. <i>Lancet</i> , The, 2009, 373, 1654-1657.	13.7	368
4	Marriage and fatherhood are associated with lower testosterone in males. <i>Evolution and Human Behavior</i> , 2002, 23, 193-201.	2.2	359
5	Human Ovarian Function and Reproductive Ecology: New Hypotheses. <i>American Anthropologist</i> , 1990, 92, 933-952.	1.4	340
6	Metabolic hypothesis for human altriciality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 15212-15216.	7.1	283
7	Population variation in age-related decline in male salivary testosterone. <i>Human Reproduction</i> , 2002, 17, 3251-3253.	0.9	221
8	The development of sex differences in digital formula from infancy in the Fels Longitudinal Study. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 1473-1479.	2.6	205
9	Moderate recreational running is associated with lowered salivary progesterone profiles in women. <i>American Journal of Obstetrics and Gynecology</i> , 1986, 154, 1000-1003.	1.3	187
10	Testosterone and paternal care in East African foragers and pastoralists. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 347-354.	2.6	148
11	Fatness at birth predicts adult susceptibility to ovarian suppression: An empirical test of the Predictive Adaptive Response hypothesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 12759-12762.	7.1	146
12	The ecology of birth seasonality among agriculturalists in central Africa. <i>Journal of Biosocial Science</i> , 1992, 24, 393-412.	1.2	139
13	Human salivary steroids: Methodological considerations and applications in physical anthropology. <i>American Journal of Physical Anthropology</i> , 1988, 31, 115-142.	2.1	128
14	Ecology and ovarian function among Lese women of the Ituri forest, Zaire. <i>American Journal of Physical Anthropology</i> , 1989, 78, 519-526.	2.1	119
15	Symmetrical women have higher potential fertility. <i>Evolution and Human Behavior</i> , 2006, 27, 390-400.	2.2	115
16	Energetic factors and seasonal changes in ovarian function in women from rural Poland. <i>American Journal of Human Biology</i> , 2004, 16, 563-580.	1.6	113
17	Sex dimorphism in digital formulae of children. <i>American Journal of Physical Anthropology</i> , 2006, 129, 143-150.	2.1	111
18	Human male pair bonding and testosterone. <i>Human Nature</i> , 2004, 15, 119-131.	1.6	101

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19	Habitual physical activity and estradiol levels in women of reproductive age. <i>European Journal of Cancer Prevention</i> , 2006, 15, 439-445.	1.3	91
20	Pooled energy budget and human life history. <i>American Journal of Human Biology</i> , 2009, 21, 421-429.	1.6	81
21	Effect of moderate weight loss on ovarian function assessed by salivary progesterone measurements. <i>American Journal of Human Biology</i> , 1990, 2, 303-312.	1.6	75
22	Social variables predict between-subject but not day-to-day variation in the testosterone of US men. <i>Psychoneuroendocrinology</i> , 2004, 29, 1153-1162.	2.7	74
23	Male Life History, Reproductive Effort, and the Evolution of the Genus <i>Homo</i> . <i>Current Anthropology</i> , 2012, 53, S424-S435.	1.6	69
24	Developmental influences on adult ovarian hormonal function. <i>American Journal of Human Biology</i> , 1996, 8, 725-734.	1.6	67
25	High ponderal index at birth predicts high estradiol levels in adult women. <i>American Journal of Human Biology</i> , 2006, 18, 133-140.	1.6	67
26	Constraint, pathology, and adaptation: How can we tell them apart?. <i>American Journal of Human Biology</i> , 2007, 19, 622-630.	1.6	67
27	Marriage and motherhood are associated with lower testosterone concentrations in women. <i>Hormones and Behavior</i> , 2013, 63, 72-79.	2.1	67
28	Evolutionary perspectives on the fetal origins hypothesis. <i>American Journal of Human Biology</i> , 2005, 17, 113-118.	1.6	60
29	Endocrinology, energetics, and human life history: A synthetic model. <i>Hormones and Behavior</i> , 2017, 91, 97-106.	2.1	53
30	Measurements of Salivary Progesterone. <i>Annals of the New York Academy of Sciences</i> , 1993, 694, 161-175.	3.8	47
31	Apolipoprotein E (<i>ApoE</i>) polymorphism is related to differences in potential fertility in women: a case of antagonistic pleiotropy?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142395.	2.6	47
32	Girl helpers and time allocation of nursing women among the Toba of Argentina. <i>Human Nature</i> , 2002, 13, 457-472.	1.6	43
33	Low profiles of salivary progesterone among college undergraduate women. <i>Journal of Adolescent Health Care: Official Publication of the Society for Adolescent Medicine</i> , 1987, 8, 204-207.	0.3	40
34	Seasonal effects on salivary testosterone levels among lese males of the Ituri Forest, Zaire. <i>American Journal of Human Biology</i> , 1993, 5, 711-717.	1.6	37
35	Salivary Steroids and Natural Variation in Human Ovarian Functiona. <i>Annals of the New York Academy of Sciences</i> , 1994, 709, 287-298.	3.8	37
36	Age related variation of salivary testosterone values in healthy Japanese males. <i>Aging Male</i> , 2006, 9, 207-213.	1.9	34

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37	CYP17 Genotypes Differ in Salivary 17- β Estradiol Levels: A Study Based on Hormonal Profiles from Entire Menstrual Cycles. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 2131-2135.	2.5	34
38	Women's strategies to alleviate nutritional stress in a rural African society. <i>Social Science and Medicine</i> , 1999, 48, 149-162.	3.8	32
39	Prediction of age at menarche from annual height increments. <i>American Journal of Physical Anthropology</i> , 1981, 56, 71-75.	2.1	30
40	Anomalously low endemic goiter prevalence among Efe pygmies. <i>American Journal of Physical Anthropology</i> , 1989, 78, 527-531.	2.1	29
41	Testosterone, aging, and body composition in men from Harare, Zimbabwe. <i>American Journal of Human Biology</i> , 2004, 16, 704-712.	1.6	25
42	Threshold hypotheses, developmental age, and menstrual function. <i>American Journal of Physical Anthropology</i> , 1981, 54, 337-340.	2.1	24
43	Fetal programming and fetal psychology. <i>Infant and Child Development</i> , 2010, 19, 6-20.	1.5	22
44	High tea consumption diminishes salivary 17 β -estradiol concentration in Polish women. <i>British Journal of Nutrition</i> , 2006, 95, 989-995.	2.3	19
45	Moderate anxiety, whether acute or chronic, is not associated with ovarian suppression in healthy, well-nourished, Western women. <i>American Journal of Physical Anthropology</i> , 2007, 134, 513-519.	2.1	19
46	Testosterone levels correlate with the number of children in human males, but the direction of the relationship depends on paternal education. <i>Evolution and Human Behavior</i> , 2012, 33, 665-671.	2.2	18
47	Reference values for luteal progesterone measured by salivary radioimmunoassay. <i>Fertility and Sterility</i> , 1994, 61, 448-454.	1.0	17
48	Effect of coca-leaf chewing on salivary progesterone assays. <i>American Journal of Physical Anthropology</i> , 1993, 92, 539-544.	2.1	15
49	Life historical perspectives on human reproductive aging. <i>Annals of the New York Academy of Sciences</i> , 2010, 1204, 11-20.	3.8	12
50	Gene variations in oestrogen pathways, CYP19A1, daily 17 β -estradiol and mammographic density phenotypes in premenopausal women. <i>Breast Cancer Research</i> , 2014, 16, 499.	5.0	12
51	Understanding Natural Variation in Human Ovarian Function. , 1995, , 22-51.		12
52	Salivary measurement of episodic progesterone release. <i>American Journal of Physical Anthropology</i> , 1990, 81, 423-428.	2.1	11
53	Effects of developmental and adult androgens on male abdominal adiposity. <i>American Journal of Human Biology</i> , 2003, 15, 662-666.	1.6	11
54	Age-related patterns of body composition and salivary testosterone among Ariaal men of Northern Kenya. <i>Aging Clinical and Experimental Research</i> , 2006, 18, 470-476.	2.9	11

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55	Women who are married or living as married have higher salivary estradiol and progesterone than unmarried women. <i>American Journal of Human Biology</i> , 2015, 27, 501-507.	1.6	11
56	Endometrial thickness is not independent of luteal phase day in a rural Polish population. <i>Anthropological Science</i> , 2009, 117, 157-163.	0.4	11
57	High-Density Lipoprotein-Cholesterol, Daily Estradiol and Progesterone, and Mammographic Density Phenotypes in Premenopausal Women. <i>Cancer Prevention Research</i> , 2015, 8, 535-544.	1.5	10
58	Reproductive ecology and reproductive cancers. , 1998, , 184-209.		9
59	Social status, masculinity, and testosterone in young men. <i>Personality and Individual Differences</i> , 2011, 51, 392-396.	2.9	9
60	A Comparison of men's Life History, Aging, and Testosterone Levels among Datoga Pastoralists, Hadza Foragers, and Qom Transitional Foragers. <i>Adaptive Human Behavior and Physiology</i> , 2019, 5, 251-273.	1.1	7
61	Reproduction in captive Taiwan macaques (<i>Macaca cyclopis</i>) in comparison to other common macaque species. <i>Zoo Biology</i> , 1995, 14, 331-346.	1.2	6
62	Beauty: In the gonads of the beholder " and the beheld. <i>Hormones and Behavior</i> , 2008, 53, 11-13.	2.1	6
63	Diurnal variation in salivary cortisol across age classes in <i>Ache</i> merindian males of <i>Paraguay</i> . <i>American Journal of Human Biology</i> , 2015, 27, 344-348.	1.6	6
64	Ovarian function in the latter half of the reproductive lifespan. <i>American Journal of Human Biology</i> , 1996, 8, 751-759.	1.6	4
65	Weight change and ovarian steroid profiles in young women. <i>Fertility and Sterility</i> , 2009, 91, 858-861.	1.0	3
66	Energetics, Fecundity, and Human Life History Claudia Valeggia. , 2003, , 87-103.		3
67	Lineal inheritance and lineal extinction. <i>Behavioral and Brain Sciences</i> , 1985, 8, 672-672.	0.7	2
68	Discussion on Human Biology in Motion. Nestle Nutrition Institute Workshop Series, 2013, 71, 127-130.	0.1	0
69	An African Population: <i>African Pygmies</i> . Luigi Luca Cavalli-Sforza, Ed. Academic Press, Orlando, FL, 1986. xxiv, 461 pp., illus. \$69.50; paper, \$39.95.. <i>Science</i> , 1987, 235, 600-600.	12.6	0
70	Behavioral Endocrinology: Integrating Mind and Body. <i>Evolutionary Studies in Imaginative Culture</i> , 2020, 4, 97-110.	0.2	0