John H Graham

List of Publications by Year in descending order

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Іони Н Сранам

#	Article	IF	CITATIONS
1	Nature, Nurture, and Noise: Developmental Instability, Fluctuating Asymmetry, and the Causes of Phenotypic Variation. Symmetry, 2021, 13, 1204.	2.2	17
2	Fluctuating Asymmetry and Developmental Instability, a Guide to Best Practice. Symmetry, 2021, 13, 9.	2.2	23
3	Reproductive success of Eastern Bluebirds (Sialia sialis) varies with the timing and severity of drought. PLoS ONE, 2019, 14, e0214266.	2.5	4
4	Fluctuating Asymmetry of Human Populations: A Review. Symmetry, 2016, 8, 154.	2.2	65
5	Fluctuating Asymmetry of Plant Leaves: Batch Processing with LAMINA and Continuous Symmetry Measures. Symmetry, 2015, 7, 255-268.	2.2	18
6	Mild Dermatoglyphic Deviations in Adolescents with Autism Spectrum Disorders and Average Intellectual Abilities as Compared to Typically Developing Boys. Autism Research & Treatment, 2014, 2014, 1-6.	0.5	19
7	Growth and fluctuating asymmetry of human newborns: Influence of inbreeding and parental education. American Journal of Physical Anthropology, 2014, 153, 45-51.	2.1	13
8	The effects of drought and disturbance on the growth and developmental instability of loblolly pine (Pinus taeda L.). Ecological Indicators, 2012, 20, 143-150.	6.3	13
9	Random Phenotypic Variation of Yeast (Saccharomyces cerevisiae) Single-Gene Knockouts Fits a Double Pareto-Lognormal Distribution. PLoS ONE, 2012, 7, e48964.	2.5	7
10	Growth and Asymmetry of Soil Microfungal Colonies from "Evolution Canyon,―Lower Nahal Oren, Mount Carmel, Israel. PLoS ONE, 2012, 7, e34689.	2.5	8
11	Fluctuating Helical Asymmetry and Morphology of Snails (Gastropoda) in Divergent Microhabitats at †Evolution Canyons I and II,' Israel. PLoS ONE, 2012, 7, e41840.	2.5	5
12	The Humpbacked Species Richness-Curve: A Contingent Rule for Community Ecology. International Journal of Ecology, 2011, 2011, 1-15.	0.8	50
13	Developmental instability of vascular plants in contrasting microclimates at †Evolution Canyon'. Biological Journal of the Linnean Society, 2011, 102, 786-797.	1.6	20
14	Fluctuating Asymmetry: Methods, Theory, and Applications. Symmetry, 2010, 2, 466-540.	2.2	284
15	Species richness, equitability, and abundance of ants in disturbed landscapes. Ecological Indicators, 2009, 9, 866-877.	6.3	49
16	Ant Community Composition Across a Gradient of Disturbed Military Landscapes at Fort Benning, Georgia. Southeastern Naturalist, 2008, 7, 429-448.	0.4	19
17	Nine-year reciprocal transplant experiment in the gardens of the basin and mountain big sagebrush (Artemisia tridentata: Asteraceae) hybrid zone of Salt Creek Canyon: the importance of multiple-year tracking of f itness. Biological Journal of the Linnean Society, 2005, 86, 213-225.	1.6	30
18	Habitat disturbance and the diversity and abundance of ants (Formicidae) in the Southeastern Fall-Line Sandhills. Journal of Insect Science, 2004, 4, 1-15.	0.9	15

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19	Developmental Instability in Rhus copallinum L.: Multiple Stressors, Years, and Responses. International Journal of Plant Sciences, 2004, 165, 53-63.	1.3	19
20	Estimating disturbance effects from military training using developmental instability and physiological measures of plant stress. Ecological Indicators, 2004, 3, 251-262.	6.3	14
21	Photosynthesis and Fluctuating Asymmetry as Indicators of Plant Response to Soil Disturbance in the Fallâ€Line Sandhills of Georgia: A Case Study Using Rhus copallinum and Ipomoea pandurata. International Journal of Plant Sciences, 2004, 165, 805-816.	1.3	9
22	Habitat disturbance and the diversity and abundance of ants (Formicidae) in the Southeastern Fall-Line Sandhills. Journal of Insect Science, 2004, 4, 30.	1.5	26
23	Developmental instability: measures of resistance and resilience using pumpkin (Cucurbita pepo L.). Biological Journal of the Linnean Society, 2003, 78, 27-41.	1.6	29
24	Growth models and the expected distribution of fluctuating asymmetry. Biological Journal of the Linnean Society, 2003, 80, 57-65.	1.6	78
25	Narrow hybrid zone between two subspecies of big sagebrush (Artemisia tridentata: Asteraceae). Oecologia, 2001, 126, 239-246.	2.0	25
26	Growth and developmental stability ofDrosophila melanogaster in low frequency magnetic fields. Bioelectromagnetics, 2000, 21, 465-472.	1.6	45
27	Developmental Instability as a Means of Assessing Stress in Plants: A Case Study Using Electromagnetic Fields and Soybeans. International Journal of Plant Sciences, 1999, 160, S157-S166.	1.3	33
28	Within―and Amongâ€Individual Variation in Fluctuating Asymmetry of Leaves in the Fig (Ficus caricaL.). International Journal of Plant Sciences, 1999, 160, 116-121.	1.3	53
29	Narrow hybrid zone between two subspecies of big sagebrush, Artemisia tridentata (Asteraceae). VIII. Spatial and temporal pattern of terpenes. Biochemical Systematics and Ecology, 1999, 27, 11-25.	1.3	16
30	Directional asymmetry and the measurement of developmental instability. Biological Journal of the Linnean Society, 1998, 64, 1-16.	1.6	136
31	How organisms do the right thing: The attractor hypothesis. Chaos, 1998, 8, 717-726.	2.5	36
32	Narrow Hybrid Zone between Two Subspecies of Big Sagebrush (Artemisia tridentata: Asteraceae). V. Soil Properties. International Journal of Plant Sciences, 1998, 159, 139-147.	1.3	13
33	Directional asymmetry and the measurement of developmental instability. Biological Journal of the Linnean Society, 1998, 64, 1-16.	1.6	14
34	Narrow hybrid zone between two subspecies of big sagebrush (<i>Artemisia tridentata</i> :) Tj ETQq0 0 0 rgBT /	Overlock 1 1.1	10 Tf 50 142 1
95	NARROW HYBRID ZONE BETWEEN TWO SUBSPECIES OF BIG SAGEBRUSH (<i>ARTEMISIA TRIDENTATA</i>) Tj B	ETQq110	.784314 rgBT

Narrow Hybrid Zone Between Two Subspecies of Big Sagebrush (Artemisia tridentata: Asteraceae). IV. Reciprocal Transplant Experiments. Evolution; International Journal of Organic Evolution, 1997, 51, 95. 36 2.3 121

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37	Narrow hybrid zone between two subspecies of big sagebrush (Artemisia tridentata : Asteraceae). II. Selection gradients and hybrid fitness. American Journal of Botany, 1995, 82, 709-716.	1.7	57
38	N <scp>arrow hybrid zone between two subspecies of big sagebrush</scp> , <i>A<scp>rtemisia tridentata</scp></i> (A <scp>steraceae</scp>). III. D <scp>evelopmental instability</scp> . American Journal of Botany, 1995, 82, 1144-1152.	1.7	28
39	Narrow Hybrid Zone between Two Subspecies of Big Sagebruh (Artemisia tridentata: Asteraceae). II. Selection Gradients and Hybrid Fitness. American Journal of Botany, 1995, 82, 709.	1.7	28
40	Narrow Hybrid Zone Between Two Subspecies of Big Sagebrush, Artemisia tridentata (Asteraceae). III. Developmental Instability. American Journal of Botany, 1995, 82, 1144.	1.7	19
41	Antisymmetry, directional asymmetry, and dynamic morphogenesis. Contemporary Issues in Genetics and Evolution, 1994, , 123-139.	0.9	49
42	Developmental stability and its applications in ecotoxicology. Ecotoxicology, 1993, 2, 175-184.	2.4	49
43	Effects of lead and benzene on the developmental stability of Drosophila melanogaster. Ecotoxicology, 1993, 2, 185-195.	2.4	82
44	Developmental stability in plants: Symmetries, stress and epigenesis. Genetica, 1993, 89, 97-119.	1.1	157
45	Antisymmetry, directional asymmetry, and dynamic morphogenesis. Genetica, 1993, 89, 121-137.	1.1	210
46	Species Diversity of Fishes in Naturally Acidic Lakes in New Jersey. Transactions of the American Fisheries Society, 1993, 122, 1043-1057.	1.4	19
47	Detrended Correspondence Analysis of Dietary Data. Transactions of the American Fisheries Society, 1988, 117, 29-36.	1.4	39
48	Triploid progeny of pumpkinseed X green sunfish hybrids. Journal of Heredity, 1985, 76, 251-257.	2.4	44
49	GENOMIC COADAPTATION AND DEVELOPMENTAL STABILITY WITHIN INTROGRESSED POPULATIONS OF <i>ENNEACANTHUS GLORIOSUS</i> AND <i>E. OBESUS</i> (PISCES, CENTRARCHIDAE). Evolution; International Journal of Organic Evolution, 1985, 39, 104-114.	2.3	70
50	Genomic Coadaptation and Developmental Stability Within Introgressed Populations of Enneacanthus gloriosus and E. obesus (Pisces, Centrarchidae). Evolution; International Journal of Organic Evolution, 1985, 39, 104.	2.3	40
51	Distributional patterns of sunfishes on the New Jersey coastal plain. Environmental Biology of Fishes, 1984, 10, 137-148.	1.0	28