

Christina M Laukaitis

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,691
citations

430442

18
h-index

288905

40
g-index

48
all docs

48
docs citations

48
times ranked

2328
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Dynamics of β 5 Integrin, Paxillin, and β -Actinin during Formation and Disassembly of Adhesions in Migrating Cells. <i>Journal of Cell Biology</i> , 2001, 153, 1427-1440.	2.3	407
2	A Phase 3 Trial of Sebelipase Alfa in Lysosomal Acid Lipase Deficiency. <i>New England Journal of Medicine</i> , 2015, 373, 1010-1020.	13.9	212
3	Visualizing muscle cell migration in situ. <i>Current Biology</i> , 2000, 10, 576-585.	1.8	101
4	Repeat associated mechanisms of genome evolution and function revealed by the <i>Mus caroli</i> and <i>Mus pahari</i> genomes. <i>Genome Research</i> , 2018, 28, 448-459.	2.4	99
5	Reinforcement selection acting on the European house mouse hybrid zone. <i>Molecular Ecology</i> , 2011, 20, 2403-2424.	2.0	94
6	Comparative Evolutionary Genomics of Androgen-Binding Protein Genes. <i>Genome Research</i> , 2004, 14, 1516-1529.	2.4	79
7	SALIVARY ANDROGEN-BINDING PROTEIN (ABP) MEDIATES SEXUAL ISOLATION IN <i>MUS MUSCULUS</i> . Evolution; <i>International Journal of Organic Evolution</i> , 1997, 51, 2000-2005.	1.1	67
8	FEMALE PREFERENCE FOR MALE SALIVA: IMPLICATIONS FOR SEXUAL ISOLATION OF <i>MUS MUSCULUS</i> SUBSPECIES. Evolution; <i>International Journal of Organic Evolution</i> , 2001, 55, 631.	1.1	57
9	Rapid bursts of androgen-binding protein (Abp) gene duplication occurred independently in diverse mammals. <i>BMC Evolutionary Biology</i> , 2008, 8, 46.	3.2	41
10	Salivary Androgen-Binding Protein (ABP) Mediates Sexual Isolation in <i>Mus musculus</i> . Evolution; <i>International Journal of Organic Evolution</i> , 1997, 51, 2000.	1.1	39
11	DFMO: Targeted risk reduction therapy for colorectal neoplasia. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2011, 25, 495-506.	1.0	36
12	Human <i>rDNA</i> copy number is unstable in metastatic breast cancers. <i>Epigenetics</i> , 2020, 15, 85-106.	1.3	34
13	Characterization of Two Forms of Mouse Salivary Androgen-Binding Protein (ABP): Implications for Evolutionary Relationships and Ligand-Binding Function. <i>Biochemistry</i> , 2003, 42, 7162-7170.	1.2	33
14	Constitutive expression of AhR and BRCA-1 promoter CpG hypermethylation as biomarkers of ER α -negative breast tumorigenesis. <i>BMC Cancer</i> , 2015, 15, 1026.	1.1	33
15	The Mechanism of Expansion and the Volatility it created in Three Pheromone Gene Clusters in the Mouse (<i>Mus musculus</i>) Genome. <i>Genome Biology and Evolution</i> , 2009, 1, 494-503.	1.1	30
16	Diverse spatial, temporal, and sexual expression of recently duplicated androgen-binding protein genes in <i>Mus musculus</i> . <i>BMC Evolutionary Biology</i> , 2005, 5, 40.	3.2	27
17	The Role of Retrotransposons in Gene Family Expansions in the Human and Mouse Genomes. <i>Genome Biology and Evolution</i> , 2016, 8, 2632-2650.	1.1	23
18	Panel testing reveals nonsense and missense CDH 1 mutations in families without hereditary diffuse gastric cancer. <i>Molecular Genetics & Genomic Medicine</i> , 2016, 4, 232-236.	0.6	23

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19	The mouse salivary androgen-binding protein (ABP) gene cluster on Chromosomes 7: characterization and evolutionary relationships. <i>Mammalian Genome</i> , 2003, 14, 679-691.	1.0	22
20	The role of retrotransposons in gene family expansions: insights from the mouse Abpgene family. <i>BMC Evolutionary Biology</i> , 2013, 13, 107.	3.2	20
21	Evolution of the secretoglobins: a genomic and proteomic view. <i>Biological Journal of the Linnean Society</i> , 2005, 84, 493-501.	0.7	18
22	An update on the new classification of Ehlers-Danlos syndrome and review of the causes of bleeding in this population. <i>Haemophilia</i> , 2019, 25, 558-566.	1.0	18
23	Positive Selection Shaped the Convergent Evolution of Independently Expanded Kallikrein Subfamilies Expressed in Mouse and Rat Saliva Proteomes. <i>PLoS ONE</i> , 2011, 6, e20979.	1.1	17
24	Shared and Unique Proteins in Human, Mouse and Rat Saliva Proteomes: Footprints of Functional Adaptation. <i>Proteomes</i> , 2013, 1, 275-289.	1.7	16
25	A Candidate Subspecies Discrimination System Involving a Vomeronasal Receptor Gene with Different Alleles Fixed in <i>M. m. domesticus</i> and <i>M. m. musculus</i> . <i>PLoS ONE</i> , 2010, 5, e12638.	1.1	14
26	The Roles of Gene Duplication, Gene Conversion and Positive Selection in Rodent Esp and Mup Pheromone Gene Families with Comparison to the Abp Family. <i>PLoS ONE</i> , 2012, 7, e47697.	1.1	13
27	Studies of an <i>Androgen-Binding Protein</i> Knockout Corroborate a Role for Salivary ABP in Mouse Communication. <i>Genetics</i> , 2017, 205, 1517-1527.	1.2	13
28	A Novel Defensive Mechanism against Acetaminophen Toxicity in the Mouse Lateral Nasal Gland: Role of CYP2A5-Mediated Regulation of Testosterone Homeostasis and Salivary Androgen-Binding Protein Expression. <i>Molecular Pharmacology</i> , 2011, 79, 710-723.	1.0	11
29	Congenic Strain Analysis Reveals Genes That Are Rapidly Evolving Components of a Prezygotic Isolation Mechanism Mediating Incipient Reinforcement. <i>PLoS ONE</i> , 2012, 7, e35898.	1.1	11
30	Recognition of subspecies status mediated by androgen-binding protein (ABP) in the evolution of incipient reinforcement on the European house mouse hybrid zone. , 0, , 150-190.		10
31	Did Androgen-Binding Protein Paralogs Undergo Neo- and/or Subfunctionalization as the Abp Gene Region Expanded in the Mouse Genome?. <i>PLoS ONE</i> , 2014, 9, e115454.	1.1	9
32	Selection shaped the evolution of mouse androgen-binding protein (ABP) function and promoted the duplication of <i>Abp</i> genes. <i>Biochemical Society Transactions</i> , 2014, 42, 851-860.	1.6	9
33	Comparative Proteomics of Mouse Tears and Saliva: Evidence from Large Protein Families for Functional Adaptation. <i>Proteomes</i> , 2015, 3, 283-297.	1.7	9
34	Chemoprevention in patients with genetic risk of colorectal cancers. <i>Colorectal Cancer</i> , 2012, 1, 225-240.	0.8	8
35	An unusual BRCA mutation distribution in a high risk cancer genetics clinic. <i>Familial Cancer</i> , 2013, 12, 83-87.	0.9	7
36	Subtle differences in autonomic symptoms in people diagnosed with hypermobile Ehlers-Danlos syndrome and hypermobility spectrum disorders. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 2012-2025.	0.7	7

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37	Genetics for the General Internist. American Journal of Medicine, 2012, 125, 7-13.	0.6	6
38	Analysis of Copy Number Variation in the Abp Gene Regions of Two House Mouse Subspecies Suggests Divergence during the Gene Family Expansions. Genome Biology and Evolution, 2017, 9, .	1.1	5
39	Missense variants in <i>TMEM67</i> in a patient with Joubert syndrome. Clinical Case Reports (discontinued), 2018, 6, 2189-2192.	0.2	3
40	FEMALE PREFERENCE FOR MALE SALIVA: IMPLICATIONS FOR SEXUAL ISOLATION OF MUS MUSCULUS SUBSPECIES. Evolution; International Journal of Organic Evolution, 2007, 55, 631-634.	1.1	2
41	A candidate subspecies discrimination system involving a vomeronasal receptor gene with different alleles fixed in <i>M. m. domesticus</i> and <i>M. m. musculus</i> . Genome Biology, 2010, 11, .	3.8	1
42	Identifying gene copy number variants associated with colorectal adenoma recurrence. Genome Biology, 2010, 11, P24.	13.9	1
43	Physician practices in evaluation and treatment of patients with generalized joint hypermobility and bleeding. Blood Coagulation and Fibrinolysis, 2021, Publish Ahead of Print, 591-595.	0.5	1
44	Androgen-binding protein (Abp) evolutionary history: Has positive selection caused fixation of different paralogs in different taxa of the genus <i>Mus</i> ?. Genome Biology and Evolution, 2021, 13, .	1.1	1
45	Abstract A018: Genomic evaluation of inherited predisposition to breast cancer in women from the University of Arizona Cancer Center High Risk Breast Cancer Genetics Clinic. , 2013, , .		0