

Jennifer M Thomas-Ahner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/126722/publications.pdf>

Version: 2024-02-01

68
papers

2,209
citations

201385

27
h-index

223531

46
g-index

68
all docs

68
docs citations

68
times ranked

4216
citing authors

#	ARTICLE	IF	CITATIONS
1	NF- κ B-mediated Pax7 dysregulation in the muscle microenvironment promotes cancer cachexia. <i>Journal of Clinical Investigation</i> , 2013, 123, 4821-4835.	3.9	293
2	Gender Differences in UVB-Induced Skin Carcinogenesis, Inflammation, and DNA Damage. <i>Cancer Research</i> , 2007, 67, 3468-3474.	0.4	138
3	Diverse AR-V7 cistromes in castration-resistant prostate cancer are governed by HoxB13. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 6810-6815.	3.3	120
4	Celecoxib reduces the effects of acute and chronic UVB exposure in mice treated with therapeutically relevant immunosuppressive drugs. <i>International Journal of Cancer</i> , 2010, 126, 11-18.	2.3	119
5	Tomato-based food products for prostate cancer prevention: what have we learned?. <i>Cancer and Metastasis Reviews</i> , 2010, 29, 553-568.	2.7	87
6	Definition of a FoxA1 Cistrome That Is Crucial for G1 to S-Phase Cell-Cycle Transit in Castration-Resistant Prostate Cancer. <i>Cancer Research</i> , 2011, 71, 6738-6748.	0.4	87
7	Inhibition of bladder cancer by broccoli isothiocyanates sulforaphane and erucin: Characterization, metabolism, and interconversion. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 1675-1687.	1.5	81
8	Importance of the EP1 Receptor in Cutaneous UVB-Induced Inflammation and Tumor Development. <i>Journal of Investigative Dermatology</i> , 2006, 126, 205-211.	0.3	77
9	Agonist and antagonist switch DNA motifs recognized by human androgen receptor in prostate cancer. <i>EMBO Journal</i> , 2015, 34, 502-516.	3.5	74
10	Consumption of Soy Isoflavone Enriched Bread in Men with Prostate Cancer Is Associated with Reduced Proinflammatory Cytokines and Immunosuppressive Cells. <i>Cancer Prevention Research</i> , 2015, 8, 1036-1044.	0.7	68
11	Anti-tumorigenicity of dietary mangostin in an HT-29 colon cell xenograft model and the tissue distribution of xanthones and their phase II metabolites. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 203-211.	1.5	60
12	Dietary Tomato and Lycopene Impact Androgen Signaling- and Carcinogenesis-Related Gene Expression during Early TRAMP Prostate Carcinogenesis. <i>Cancer Prevention Research</i> , 2014, 7, 1228-1239.	0.7	60
13	Dietary Black Raspberries Impact the Colonic Microbiome and Phytochemical Metabolites in Mice. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1800636.	1.5	56
14	Sirolimus Reduces the Incidence and Progression of UVB-Induced Skin Cancer in SKH Mice even with Co-administration of Cyclosporine A. <i>Journal of Investigative Dermatology</i> , 2008, 128, 2467-2473.	0.3	54
15	CCI-779 Inhibits Cell-Cycle G2-M Progression and Invasion of Castration-Resistant Prostate Cancer via Attenuation of UBE2C Transcription and mRNA Stability. <i>Cancer Research</i> , 2011, 71, 4866-4876.	0.4	50
16	The impact of cruciferous vegetable isothiocyanates on histone acetylation and histone phosphorylation in bladder cancer. <i>Journal of Proteomics</i> , 2017, 156, 94-103.	1.2	49
17	β -Carotene Oxygenase Modulates the Anticancer Activity of Dietary Tomato or Lycopene on Prostate Carcinogenesis in the TRAMP Model. <i>Cancer Prevention Research</i> , 2017, 10, 161-169.	0.7	47
18	Effects of a Group-Mediated Exercise and Dietary Intervention in the Treatment of Prostate Cancer Patients Undergoing Androgen Deprivation Therapy: Results From the IDEA-P Trial. <i>Annals of Behavioral Medicine</i> , 2018, 52, 412-428.	1.7	47

#	ARTICLE	IF	CITATIONS
19	Clinically Relevant Immunosuppressants Influence UVB-Induced Tumor Size Through Effects on Inflammation and Angiogenesis. <i>American Journal of Transplantation</i> , 2007, 7, 2693-2703.	2.6	46
20	Dietary γ -mangostin, a xanthone from mangosteen fruit, exacerbates experimental colitis and promotes dysbiosis in mice. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1226-1238.	1.5	37
21	Topical Treatment with OGG1 Enzyme Affects UVB-Induced Skin Carcinogenesis. <i>Photochemistry and Photobiology</i> , 2008, 84, 317-321.	1.3	35
22	Single Nucleotide Polymorphisms in β -Carotene Oxygenase 1 are Associated with Plasma Lycopene Responses to a Tomato-Soy Juice Intervention in Men with Prostate Cancer. <i>Journal of Nutrition</i> , 2019, 149, 381-397.	1.3	35
23	Resistance exercise interventions during and following cancer treatment: a systematic review. <i>The Journal of Supportive Oncology</i> , 2013, 11, 45-60.	2.3	35
24	Alterations of Histone H1 Phosphorylation During Bladder Carcinogenesis. <i>Journal of Proteome Research</i> , 2013, 12, 3317-3326.	1.8	34
25	β -Carotene-9,10-Oxygenase Status Modulates the Impact of Dietary Tomato and Lycopene on Hepatic Nuclear Receptor, Stress-, and Metabolism-Related Gene Expression in Mice. <i>Journal of Nutrition</i> , 2014, 144, 431-439.	1.3	34
26	Muscle Side Population Cells from Dystrophic or Injured Muscle Adopt a Fibro-Adipogenic Fate. <i>PLoS ONE</i> , 2013, 8, e54553.	1.1	33
27	Resistance exercise interventions during and following cancer treatment: a systematic review. <i>The Journal of Supportive Oncology</i> , 2013, 11, 45-60.	2.3	30
28	Effects of UVB on E Prostanoid Receptor Expression in Murine Skin. <i>Journal of Investigative Dermatology</i> , 2007, 127, 214-221.	0.3	28
29	Vitamin D Signaling Suppresses Early Prostate Carcinogenesis in TgAPT121 Mice. <i>Cancer Prevention Research</i> , 2019, 12, 343-356.	0.7	27
30	Increasing the complexity of chromatin: functionally distinct roles for replication-dependent histone H2A isoforms in cell proliferation and carcinogenesis. <i>Nucleic Acids Research</i> , 2013, 41, 9284-9295.	6.5	25
31	A Novel Tomato-Soy Juice Induces a Dose-Response Increase in Urinary and Plasma Phytochemical Biomarkers in Men with Prostate Cancer. <i>Journal of Nutrition</i> , 2019, 149, 26-35.	1.3	23
32	Intestinal Microbial Dysbiosis and Colonic Epithelial Cell Hyperproliferation by Dietary γ -Mangostin is Independent of Mouse Strain. <i>Nutrients</i> , 2015, 7, 764-784.	1.7	19
33	Proteomic profiling identifies specific histone species associated with leukemic and cancer cells. <i>Clinical Proteomics</i> , 2015, 12, 22.	1.1	18
34	The Impact of Dietary Energy Intake Early in Life on the Colonic Microbiota of Adult Mice. <i>Scientific Reports</i> , 2016, 6, 19083.	1.6	18
35	Plasma Metabolomics Reveals Steroidal Alkaloids as Novel Biomarkers of Tomato Intake in Mice. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1700241.	1.5	17
36	Green tea extract inhibits early oncogenic responses in mice with nonalcoholic steatohepatitis. <i>Food and Function</i> , 2019, 10, 6351-6361.	2.1	17

#	ARTICLE	IF	CITATIONS
37	The Individualized Diet and Exercise Adherence Pilot Trial (IDEA-P) in prostate cancer patients undergoing androgen deprivation therapy: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 354.	0.7	14
38	ERalpha increases expression and interacts with TERT in cataractous canine lens epithelial cells. <i>Molecular Vision</i> , 2009, 15, 2259-67.	1.1	14
39	Tomatoes, Lycopene, and Prostate Cancer: What Have We Learned from Experimental Models?. <i>Journal of Nutrition</i> , 2022, 152, 1381-1403.	1.3	14
40	Possible cross-regulation of the E prostanoid receptors. <i>Molecular Carcinogenesis</i> , 2007, 46, 711-715.	1.3	12
41	Dose-Dependent Increases in Ellagitannin Metabolites as Biomarkers of Intake in Humans Consuming Standardized Black Raspberry Food Products Designed for Clinical Trials. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e1900800.	1.5	11
42	Suppression of Prostate Epithelial Proliferation and Intraprostatic Progrowth Signaling in Transgenic Mice by a New Energy Restriction-Mimetic Agent. <i>Cancer Prevention Research</i> , 2013, 6, 232-241.	0.7	9
43	Effects of a Group-Mediated Cognitive Behavioral Lifestyle Intervention on Select Social Cognitive Outcomes in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. <i>Integrative Cancer Therapies</i> , 2019, 18, 153473541989376.	0.8	8
44	Prostate Cancer Cell Phenotypes Remain Stable Following PDE5 Inhibition in the Clinically Relevant Range. <i>Translational Oncology</i> , 2020, 13, 100797.	1.7	8
45	Effects of exercise on disablement process model outcomes in prostate cancer patients undergoing androgen deprivation therapy. <i>Journal of Community and Supportive Oncology</i> , 2014, 12, 278-292.	0.1	8
46	Application of a low polyphenol or low ellagitannin dietary intervention and its impact on ellagitannin metabolism in men. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600224.	1.5	7
47	Î²-Carotene Oxygenase 2 Genotype Modulates the Impact of Dietary Lycopene on Gene Expression during Early TRAMP Prostate Carcinogenesis. <i>Journal of Nutrition</i> , 2022, 152, 950-960.	1.3	7
48	Extra-prostatic Transgene-associated Neoplastic Lesions in Transgenic Adenocarcinoma of the Mouse Prostate (TRAMP) Mice. <i>Toxicologic Pathology</i> , 2015, 43, 186-197.	0.9	6
49	Mice lacking Î²-carotene-15,15-dioxygenase exhibit reduced serum testosterone, prostatic androgen receptor signaling, and prostatic cellular proliferation. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016, 311, R1135-R1148.	0.9	4
50	Effects of a Lifestyle Intervention on Change in Body Composition in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 257.	0.2	3
51	Abstract 3701: Tomato carotenoids and testosterone modulate mRNA and miRNA profiles during prostate carcinogenesis. , 2013, , .		2
52	Phosphorylated MED1 links transcription recycling and cancer growth. <i>Nucleic Acids Research</i> , 2022, 50, 4450-4463.	6.5	2
53	Effects of a Lifestyle Intervention on Self-Efficacy Outcomes in Prostate Cancer Patients Undergoing Androgen Deprivation. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 239-239.	0.2	1
54	The effect of tomato powder, soy germ, or a combination on prostate carcinogenesis in TRAMP mice. <i>FASEB Journal</i> , 2012, 26, 376.4.	0.2	1

#	ARTICLE	IF	CITATIONS
55	Resistance Training Improves Muscular Strength in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 514-515.	0.2	0
56	Age, Mobility Performance, and Physical Activity in Prostate Cancer Patients Undergoing Prolonged Androgen Deprivation Therapy. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 709.	0.2	0
57	Effects of a Lifestyle Intervention on Select Social Cognitive Outcomes in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 708-709.	0.2	0
58	Tomato and Lycopene Feeding Impact Expression of Lipid and Cholesterol Metabolism Genes in Early TRAMP Mouse Model Prostate Carcinogenesis (OR05-05-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz029.OR05-05-19.	0.1	0
59	Objectively-determined Physical Activity And Its Association With Mobility Limitations In Older, Chronic Disease Patients. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 210-210.	0.2	0
60	Abstract 2403: Characterization of p53 in transgenic mouse prostate carcinogenesis models. , 2011, , .		0
61	Bioactive tomato components inhibit cancer promoting activity of testosterone in the mouse prostate epithelium. <i>FASEB Journal</i> , 2012, 26, 1023.4.	0.2	0
62	Abstract 4104: Obesity and colon cancer: Does time of exposure matter. , 2014, , .		0
63	Abstract 4278: Soy isoflavones and their metabolites modulate IL-12-induced NK cell IFN- γ production. , 2015, , .		0
64	Abstract A59: Dietary tomato and lycopene inhibition of prostate carcinogenesis in the TRAMP Model is β , β -carotene 9',10'-oxygenase (BCO2)-dependent. , 2015, , .		0
65	Effects of a Combined Exercise and Dietary Intervention on Mobility Performance in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 515.	0.2	0
66	Abstract 845: Diet stamps on bugs: early life dietary energy intake impacts gut microbiota. , 2016, , .		0
67	Comparison of Body Composition Quantification Methods in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 985-986.	0.2	0
68	EXERCISE-RELATED SELF-MONITORING AND CHANGE IN MUSCULAR STRENGTH IN PROSTATE CANCER PATIENTS UNDERGOING ANDROGEN DEPRIVATION THERAPY. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 147-147.	0.2	0