Jennifer M Thomas-Ahner

List of Publications by Year
in descending order

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	Tomatoes, Lycopene, and Prostate Cancer: What Have We Learned from Experimental Models?. Journal of Nutrition, 2022, 152, 1381-1403.	1.3	14
2	Phosphorylated MED1 links transcription recycling and cancer growth. Nucleic Acids Research, 2022, 50, 4450-4463.	6.5	2
3	Î²-Carotene Oxygenase 2 Genotype Modulates the Impact of Dietary Lycopene on Gene Expression during Early TRAMP Prostate Carcinogenesis. Journal of Nutrition, 2022, 152, 950-960.	1.3	7
4	Prostate Cancer Cell Phenotypes Remain Stable Following PDE5 Inhibition in the Clinically Relevant Range. Translational Oncology, 2020, 13, 100797.	1.7	8
5	Doseâ€Dependent Increases in Ellagitannin Metabolites as Biomarkers of Intake in Humans Consuming Standardized Black Raspberry Food Products Designed for Clinical Trials. Molecular Nutrition and Food Research, 2020, 64, e1900800.	1.5	11
6	EXERCISE-RELATED SELF-MONITORING AND CHANGE IN MUSCULAR STRENGTH IN PROSTATE CANCER PATIENTS UNDERGOING ANDROGEN DEPRIVATION THERAPY. Medicine and Science in Sports and Exercise, 2020, 52, 147-147.	0.2	0
7	Tomato and Lycopene Feeding Impact Expression of Lipid and Cholesterol Metabolism Genes in Early TRAMP Mouse Model Prostate Carcinogenesis (OR05-05-19). Current Developments in Nutrition, 2019, 3, nzz029.OR05-05-19.	0.1	0
8	Green tea extract inhibits early oncogenic responses in mice with nonalcoholic steatohepatitis. Food and Function, 2019, 10, 6351-6361.	2.1	17
9	Vitamin D Signaling Suppresses Early Prostate Carcinogenesis in TgAPT121 Mice. Cancer Prevention Research, 2019, 12, 343-356.	0.7	27
10	Single Nucleotide Polymorphisms in Î²-Carotene Oxygenase 1 are Associated with Plasma Lycopene Responses to a Tomato-Soy Juice Intervention in Men with Prostate Cancer. Journal of Nutrition, 2019, 149, 381-397.	1.3	35
11	Dietary Black Raspberries Impact the Colonic Microbiome and Phytochemical Metabolites in Mice. Molecular Nutrition and Food Research, 2019, 63, e1800636.	1.5	56
12	Effects of a Lifestyle Intervention on Self-Efficacy Outcomes in Prostate Cancer Patients Undergoing Androgen Deprivation. Medicine and Science in Sports and Exercise, 2019, 51, 239-239.	0.2	1
13	Effects of a Group-Mediated Cognitive Behavioral Lifestyle Intervention on Select Social Cognitive Outcomes in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. Integrative Cancer Therapies, 2019, 18, 153473541989376.	0.8	8
14	Objectively-determined Physical Activity And Its Association With Mobility Limitations In Older, Chronic Disease Patients. Medicine and Science in Sports and Exercise, 2019, 51, 210-210.	0.2	0
15	A Novel Tomato-Soy Juice Induces a Dose-Response Increase in Urinary and Plasma Phytochemical Biomarkers in Men with Prostate Cancer. Journal of Nutrition, 2019, 149, 26-35.	1.3	23
16	Comparison of Body Composition Quantification Methods in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. Medicine and Science in Sports and Exercise, 2019, 51, 985-986.	0.2	0
17	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. Annals of Behavioral Medicine, 2018, 52, 412-428.	1.7	47
18	Age, Mobility Performance, and Physical Activity in Prostate Cancer Patients Undergoing Prolonged Androgen Deprivation Therapy. Medicine and Science in Sports and Exercise, 2018, 50, 709.	0.2	0

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19	Effects of a Lifestyle Intervention on Select Social Cognitive Outcomes in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. Medicine and Science in Sports and Exercise, 2018, 50, 708-709.	0.2	0
20	Effects of a Lifestyle Intervention on Change in Body Composition in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. Medicine and Science in Sports and Exercise, 2018, 50, 257.	0.2	3
21	Diverse AR-V7 cistromes in castration-resistant prostate cancer are governed by HoxB13. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6810-6815.	3.3	120
22	The impact of cruciferous vegetable isothiocyanates on histone acetylation and histone phosphorylation in bladder cancer. Journal of Proteomics, 2017, 156, 94-103.	1.2	49
23	Î²-Carotene 9â€²,10â€² Oxygenase Modulates the Anticancer Activity of Dietary Tomato or Lycopene on Prostate Carcinogenesis in the TRAMP Model. Cancer Prevention Research, 2017, 10, 161-169.	0.7	47
24	Plasma Metabolomics Reveals Steroidal Alkaloids as Novel Biomarkers of Tomato Intake in Mice. Molecular Nutrition and Food Research, 2017, 61, 1700241.	1.5	17
25	Application of a low polyphenol or low ellagitannin dietary intervention and its impact on ellagitannin metabolism in men. Molecular Nutrition and Food Research, 2017, 61, 1600224.	1.5	7
26	Mice lacking Î²-carotene-15,15â€™-dioxygenase exhibit reduced serum testosterone, prostatic androgen receptor signaling, and prostatic cellular proliferation. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 311, R1135-R1148.	0.9	4
27	The Impact of Dietary Energy Intake Early in Life on the Colonic Microbiota of Adult Mice. Scientific Reports, 2016, 6, 19083.	1.6	18
28	Resistance Training Improves Muscular Strength in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. Medicine and Science in Sports and Exercise, 2016, 48, 514-515.	0.2	0
29	Effects of a Combined Exercise and Dietary Intervention on Mobility Performance in Prostate Cancer Patients Undergoing Androgen Deprivation Therapy. Medicine and Science in Sports and Exercise, 2016, 48, 515.	0.2	0
30	Abstract 845: Diet stamps on bugs: early life dietary energy intake impacts gut microbiota. , 2016, , .		0
31	Proteomic profiling identifies specific histone species associated with leukemic and cancer cells. Clinical Proteomics, 2015, 12, 22.	1.1	18
32	Intestinal Microbial Dysbiosis and Colonic Epithelial Cell Hyperproliferation by Dietary Î±-Mangostin is Independent of Mouse Strain. Nutrients, 2015, 7, 764-784.	1.7	19
33	Agonist and antagonist switch <scp>DNA</scp> motifs recognized by human androgen receptor in prostate cancer. EMBO Journal, 2015, 34, 502-516.	3.5	74
34	Extra-prostatic Transgene-associated Neoplastic Lesions in Transgenic Adenocarcinoma of the Mouse Prostate (TRAMP) Mice. Toxicologic Pathology, 2015, 43, 186-197.	0.9	6
35	Consumption of Soy Isoflavone Enriched Bread in Men with Prostate Cancer Is Associated with Reduced Proinflammatory Cytokines and Immunosuppressive Cells. Cancer Prevention Research, 2015, 8, 1036-1044.	0.7	68
36	Abstract 4278: Soy isoflavones and their metabolites modulate IL-12-induced NK cell IFN-Î³ production. , 2015, , .		0

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37	Abstract A59: Dietary tomato and lycopene inhibition of prostate carcinogenesis in the TRAMP Model is Î²,Î²-carotene 9',10'-oxygenase (BCO2)-dependent. , 2015, , .		0
38	Dietary Î±-mangostin, a xanthone from mangosteen fruit, exacerbates experimental colitis and promotes dysbiosis in mice. Molecular Nutrition and Food Research, 2014, 58, 1226-1238.	1.5	37
39	Î²-Carotene-9â€²,10â€²-Oxygenase Status Modulates the Impact of Dietary Tomato and Lycopene on Hepatic Nuclear Receptorâ€“, Stress-, and Metabolism-Related Gene Expression in Mice. Journal of Nutrition, 2014, 144, 431-439.	1.3	34
40	Dietary Tomato and Lycopene Impact Androgen Signaling- and Carcinogenesis-Related Gene Expression during Early TRAMP Prostate Carcinogenesis. Cancer Prevention Research, 2014, 7, 1228-1239.	0.7	60
41	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. Trials, 2014, 15, 354.	0.7	14
42	Effects of exercise on disablement process model outcomes in prostate cancer patients undergoing androgen deprivation therapy. Journal of Community and Supportive Oncology, 2014, 12, 278-292.	0.1	8
43	Abstract 4104: Obesity and colon cancer: Does time of exposure matter. , 2014, , .		0
44	Antiâ€tumorigenicity of dietary Î±â€mangostin in an <scp>HT</scp>â€29 colon cell xenograft model and the tissue distribution of xanthones and their phase II metabolites. Molecular Nutrition and Food Research, 2013, 57, 203-211.	1.5	60
45	Alterations of Histone H1 Phosphorylation During Bladder Carcinogenesis. Journal of Proteome Research, 2013, 12, 3317-3326.	1.8	34
46	Suppression of Prostate Epithelial Proliferation and Intraprostatic Progrowth Signaling in Transgenic Mice by a New Energy Restriction-Mimetic Agent. Cancer Prevention Research, 2013, 6, 232-241.	0.7	9
47	Increasing the complexity of chromatin: functionally distinct roles for replication-dependent histone H2A isoforms in cell proliferation and carcinogenesis. Nucleic Acids Research, 2013, 41, 9284-9295.	6.5	25
48	Muscle Side Population Cells from Dystrophic or Injured Muscle Adopt a Fibro-Adipogenic Fate. PLoS ONE, 2013, 8, e54553.	1.1	33
49	Abstract 3701: Tomato carotenoids and testosterone modulate mRNA and miRNA profiles during prostate carcinogenesis.. , 2013, , .		2
50	NF-ÃŽÂºBÃ¢â‚¬â€œmediated Pax7 dysregulation in the muscle microenvironment promotes cancer cachexia. Journal of Clinical Investigation, 2013, 123, 4821-4835.	3.9	293
51	Resistance exercise interventions during and following cancer treatment: a systematic review. The Journal of Supportive Oncology, 2013, 11, 45-60.	2.3	30
52	Resistance exercise interventions during and following cancer treatment: a systematic review. The Journal of Supportive Oncology, 2013, 11, 45-60.	2.3	35
53	Inhibition of bladder cancer by broccoli isothiocyanates sulforaphane and erucin: Characterization, metabolism, and interconversion. Molecular Nutrition and Food Research, 2012, 56, 1675-1687.	1.5	81
54	Bioactive tomato components inhibit cancer promoting activity of testosterone in the mouse prostate epithelium. FASEB Journal, 2012, 26, 1023.4.	0.2	0

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55	The effect of tomato powder, soy germ, or a combination on prostate carcinogenesis in TRAMP mice. FASEB Journal, 2012, 26, 376.4.	0.2	1
56	CCI-779 Inhibits Cell-Cycle G2â€“M Progression and Invasion of Castration-Resistant Prostate Cancer via Attenuation of UBE2C Transcription and mRNA Stability. Cancer Research, 2011, 71, 4866-4876.	0.4	50
57	Definition of a FoxA1 Cistrome That Is Crucial for G1 to S-Phase Cell-Cycle Transit in Castration-Resistant Prostate Cancer. Cancer Research, 2011, 71, 6738-6748.	0.4	87
58	Abstract 2403: Characterization of p53 in transgenic mouse prostate carcinogenesis models. , 2011, , .		0
59	Tomato-based food products for prostate cancer prevention: what have we learned?. Cancer and Metastasis Reviews, 2010, 29, 553-568.	2.7	87
60	Celecoxib reduces the effects of acute and chronic UVB exposure in mice treated with therapeutically relevant immunosuppressive drugs. International Journal of Cancer, 2010, 126, 11-18.	2.3	119
61	ERalpha increases expression and interacts with TERT in cataractous canine lens epithelial cells. Molecular Vision, 2009, 15, 2259-67.	1.1	14
62	Sirolimus Reduces the Incidence and Progression of UVB-Induced Skin Cancer in SKH Mice even with Co-administration of Cyclosporine A. Journal of Investigative Dermatology, 2008, 128, 2467-2473.	0.3	54
63	Topical Treatment with OGG1 Enzyme Affects UVBâ€induced Skin Carcinogenesis^{â€}. Photochemistry and Photobiology, 2008, 84, 317-321.	1.3	35
64	Gender Differences in UVB-Induced Skin Carcinogenesis, Inflammation, and DNA Damage. Cancer Research, 2007, 67, 3468-3474.	0.4	138
65	Possible cross-regulation of the E prostanoid receptors. Molecular Carcinogenesis, 2007, 46, 711-715.	1.3	12
66	Effects of UVB on E Prostanoid Receptor Expression in Murine Skin. Journal of Investigative Dermatology, 2007, 127, 214-221.	0.3	28
67	Clinically Relevant Immunosuppressants Influence UVB-Induced Tumor Size Through Effects on Inflammation and Angiogenesis. American Journal of Transplantation, 2007, 7, 2693-2703.	2.6	46
68	Importance of the EP1 Receptor in Cutaneous UVB-Induced Inflammation and Tumor Development. Journal of Investigative Dermatology, 2006, 126, 205-211.	0.3	77