

Aaron J Grossberg

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,155
citations

394421

19
h-index

345221

36
g-index

45
all docs

45
docs citations

45
times ranked

3738
citing authors

#	ARTICLE	IF	CITATIONS
1	Multidisciplinary standards of care and recent progress in pancreatic ductal adenocarcinoma. <i>Ca-A Cancer Journal for Clinicians</i> , 2020, 70, 375-403.	329.8	237
2	Association of Body Composition With Survival and Locoregional Control of Radiotherapy-Treated Head and Neck Squamous Cell Carcinoma. <i>JAMA Oncology</i> , 2016, 2, 782.	7.1	185
3	Cancer exosomes induce tumor innervation. <i>Nature Communications</i> , 2018, 9, 4284.	12.8	169
4	Central nervous system inflammation induces muscle atrophy via activation of the hypothalamic-pituitary-adrenal axis. <i>Journal of Experimental Medicine</i> , 2011, 208, 2449-2463.	8.5	162
5	Hypothalamic mechanisms in cachexia. <i>Physiology and Behavior</i> , 2010, 100, 478-489.	2.1	124
6	Inflammation-Induced Lethargy Is Mediated by Suppression of Orexin Neuron Activity. <i>Journal of Neuroscience</i> , 2011, 31, 11376-11386.	3.6	114
7	Cancer- and endotoxin-induced cachexia require intact glucocorticoid signaling in skeletal muscle. <i>FASEB Journal</i> , 2013, 27, 3572-3582.	0.5	84
8	Muscle Atrophy in Response to Cytotoxic Chemotherapy Is Dependent on Intact Glucocorticoid Signaling in Skeletal Muscle. <i>PLoS ONE</i> , 2014, 9, e106489.	2.5	71
9	Arcuate Nucleus Proopiomelanocortin Neurons Mediate the Acute Anorectic Actions of Leukemia Inhibitory Factor via gp130. <i>Endocrinology</i> , 2010, 151, 606-616.	2.8	55
10	Imaging and clinical data archive for head and neck squamous cell carcinoma patients treated with radiotherapy. <i>Scientific Data</i> , 2018, 5, 180173.	5.3	51
11	Lipocalin 2 mediates appetite suppression during pancreatic cancer cachexia. <i>Nature Communications</i> , 2021, 12, 2057.	12.8	48
12	Association of Transforming Growth Factor β 2 Polymorphism C \sim 509T With Radiation-Induced Fibrosis Among Patients With Early-Stage Breast Cancer. <i>JAMA Oncology</i> , 2018, 4, 1751.	7.1	34
13	Tumor-Associated Fatigue in Cancer Patients Develops Independently of IL1 Signaling. <i>Cancer Research</i> , 2018, 78, 695-705.	0.9	33
14	Quantitative body mass characterization before and after head and neck cancer radiotherapy: A challenge of height-weight formulae using computed tomography measurement. <i>Oral Oncology</i> , 2016, 61, 62-69.	1.5	29
15	Diverging metabolic programmes and behaviours during states of starvation, protein malnutrition, and cachexia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1429-1446.	7.3	29
16	Motivational changes that develop in a mouse model of inflammation-induced depression are independent of indoleamine 2,3 dioxygenase. <i>Neuropsychopharmacology</i> , 2019, 44, 364-371.	5.4	27
17	Expression of myeloid differentiation factor 88 in neurons is not requisite for the induction of sickness behavior by interleukin-1 β . <i>Journal of Neuroinflammation</i> , 2012, 9, 229.	7.2	26
18	Hypothalamic signaling in anorexia induced by indispensable amino acid deficiency. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 303, E1446-E1458.	3.5	24

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19	Interleukin 6-independent metabolic reprogramming as a driver of cancer-related fatigue. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 230-241.	4.1	23
20	Lipocalin-2 is dispensable in inflammation-induced sickness and depression-like behavior. <i>Psychopharmacology</i> , 2019, 236, 2975-2982.	3.1	21
21	Enteral Activation of WR-2721 Mediates Radioprotection and Improved Survival from Lethal Fractionated Radiation. <i>Scientific Reports</i> , 2019, 9, 1949.	3.3	13
22	Bioelectrical impedance analysis as a quantitative measure of sarcopenia in head and neck cancer patients treated with radiotherapy. <i>Radiotherapy and Oncology</i> , 2021, 159, 21-27.	0.6	12
23	Geographic Disparities in Referral Rates and Oncologic Outcomes of Intrahepatic Cholangiocarcinoma: A Population-Based Study. <i>Annals of Surgical Oncology</i> , 2021, 28, 8152-8159.	1.5	10
24	Establishment and Validation of Pre-Therapy Cervical Vertebrae Muscle Quantification as a Prognostic Marker of Sarcopenia in Patients With Head and Neck Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 812159.	2.8	8
25	Toll-like receptor 4 mediates the development of fatigue in the murine Lewis Lung Carcinoma model independently of activation of macrophages and microglia. <i>Psychoneuroendocrinology</i> , 2020, 122, 104874.	2.7	7
26	Quantitative 3-Dimensional Photographic Assessment of Breast Cosmesis After Whole Breast Irradiation for Early Stage Breast Cancer: A Secondary Analysis of a Randomized Clinical Trial. <i>Advances in Radiation Oncology</i> , 2020, 5, 824-833.	1.2	7
27	Oncologic outcomes in resected ampullary cancer: Relevance of histologic subtype and adjuvant chemotherapy. <i>American Journal of Surgery</i> , 2021, 221, 1128-1134.	1.8	5
28	Detecting the Dark Matter of Unpublished Clinical Cancer Studies. <i>Mayo Clinic Proceedings</i> , 2021, 96, 420-426.	3.0	4
29	Cachexia in Radiotherapy-Treated Patients With Head and Neck Cancer—Reply. <i>JAMA Oncology</i> , 2016, 2, 831.	7.1	2
30	Inhibition of Indoleamine 2,3 Dioxygenase Does Not Improve Cancer-Related Symptoms in a Murine Model of Human Papilloma Virus-Related Head and Neck Cancer. <i>International Journal of Tryptophan Research</i> , 2019, 12, 117864691987250.	2.3	2
31	Neoadjuvant Therapy Is Associated with Improved Chemotherapy Delivery and Overall Survival Compared to Upfront Resection in Pancreatic Cancer without Increasing Perioperative Complications. <i>Cancers</i> , 2022, 14, 609.	3.7	2
32	Validation of automated body composition analysis using diagnostic computed tomography imaging in patients with pancreatic cancer. <i>American Journal of Surgery</i> , 2022, 224, 742-746.	1.8	2
33	Comparing Ablative Modalities for Hepatocellular Carcinoma: Cautions in Interpreting Big Data. <i>Journal of Clinical Oncology</i> , 2018, 36, 2565-2566.	1.6	1
34	The use of a therapeutic trial of graduated neoadjuvant radiotherapy for locally advanced esophageal cancer in a patient with Fanconi anemia. <i>Advances in Radiation Oncology</i> , 2021, 7, 100810.	1.2	1
35	Multimodality therapy in metastatic pancreas cancer with a <i>BRCA</i> mutation and durable long-term outcome: biology, intervention, or both?. <i>Cancer Biology and Therapy</i> , 2021, 22, 532-536.	3.4	1
36	Dose painting with Gamma Knife: Two techniques for delivering different doses to areas of recurrent or residual tumor after resection of brain metastases. <i>Practical Radiation Oncology</i> , 2015, 5, 390-397.	2.1	0

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37	(P055) TCIA Imaging Database for Head and Neck Squamous Cell Carcinoma Patients Treated With Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2017, 98, E29-E30.	0.8	0
38	Assessing the Impact of Complementary and Alternative Medicine Trials in Oncology. Integrative Cancer Therapies, 2019, 18, 153473541985908.	2.0	0