

# Tahseen H Nasti

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

4,177  
citations

331670

21  
h-index

330143

37  
g-index

38  
all docs

38  
docs citations

38  
times ranked

8536  
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining CD8+ T cells that provide the proliferative burst after PD-1 therapy. <i>Nature</i> , 2016, 537, 417-421.	27.8	1,371
2	Rescue of exhausted CD8 T cells by PD-1-targeted therapies is CD28-dependent. <i>Science</i> , 2017, 355, 1423-1427.	12.6	753
3	Proliferation of PD-1+ CD8 T cells in peripheral blood after PD-1-targeted therapy in lung cancer patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4993-4998.	7.1	614
4	MC1R, Eumelanin and Pheomelanin: Their Role in Determining the Susceptibility to Skin Cancer. <i>Photochemistry and Photobiology</i> , 2015, 91, 188-200.	2.5	155
5	Functional HPV-specific PD-1+ stem-like CD8 T cells in head and neck cancer. <i>Nature</i> , 2021, 597, 279-284.	27.8	153
6	Radiation, Immune Checkpoint Blockade and the Abscopal Effect: A Critical Review on Timing, Dose and Fractionation. <i>Frontiers in Oncology</i> , 2018, 8, 612.	2.8	138
7	Exosomes, Their Biogenesis and Role in Inter-Cellular Communication, Tumor Microenvironment and Cancer Immunotherapy. <i>Vaccines</i> , 2018, 6, 69.	4.4	96
8	Inflammasome Activation of IL-1 Family Mediators in Response to Cutaneous Photodamage. <i>Photochemistry and Photobiology</i> , 2012, 88, 1111-1125.	2.5	86
9	Tumor-draining lymph node is important for a robust abscopal effect stimulated by radiotherapy. <i>Frontiers in Oncology</i> , 2020, 8, e000867.		81
10	Low-dose whole-lung radiation for COVID-19 pneumonia: Planned day 7 interim analysis of a registered clinical trial. <i>Cancer</i> , 2020, 126, 5109-5113.	4.1	69
11	Protective Role of Toll-like Receptor 4 during the Initiation Stage of Cutaneous Chemical Carcinogenesis. <i>Cancer Research</i> , 2008, 68, 615-622.	0.9	64
12	Heat Shock Proteins HSP27 and HSP70 Are Present in the Skin and Are Important Mediators of Allergic Contact Hypersensitivity. <i>Journal of Immunology</i> , 2009, 182, 675-683.	0.8	57
13	T cell receptor sequencing of activated CD8 T cells in the blood identifies tumor-infiltrating clones that expand after PD-1 therapy and radiation in a melanoma patient. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 1767-1776.	4.2	51
14	Antagonistic Roles of CD4+ and CD8+ T-Cells in 7,12-Dimethylbenz(a)anthracene Cutaneous Carcinogenesis. <i>Cancer Research</i> , 2008, 68, 3924-3930.	0.9	50
15	Regulation of ultraviolet radiation induced cutaneous photoimmunosuppression by Toll-like receptor-4. <i>Archives of Biochemistry and Biophysics</i> , 2011, 508, 171-177.	3.0	46
16	Immunomodulatory Low-Dose Whole-Lung Radiation for Patients with Coronavirus Disease 2019-Related Pneumonia. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 867-879.	0.8	42
17	Enhanced efficacy of pH-sensitive nystatin liposomes against <i>Cryptococcus neoformans</i> in murine model. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 57, 349-352.	3.0	34
18	Differential Roles of T cell Subsets in Regulation of Ultraviolet Radiation Induced Cutaneous Photocarcinogenesis. <i>Photochemistry and Photobiology</i> , 2011, 87, 387-398.	2.5	29

#	ARTICLE	IF	CITATIONS
19	Cell mediated immune responses through TLR4 prevents DMBA-induced mammary carcinogenesis in mice. <i>International Journal of Cancer</i> , 2012, 130, 765-774.	5.1	29
20	Impact of Sequencing Radiation Therapy and Immune Checkpoint Inhibitors in the Treatment of Melanoma Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 157-163.	0.8	25
21	The antiproliferative function of violacein-like purple violet pigment (PVP) from an Antarctic <i>Janthinobacterium</i> sp. Ant5 in UV-induced 2237 fibrosarcoma. <i>International Journal of Dermatology</i> , 2011, 50, 1223-1233.	1.0	22
22	Exosome-Containing Preparations From Postirradiated Mouse Melanoma Cells Delay Melanoma Growth In Vivo by a Natural Killer Cell-Dependent Mechanism. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 104-114.	0.8	22
23	Immunoprevention of Chemical Carcinogenesis through Early Recognition of Oncogene Mutations. <i>Journal of Immunology</i> , 2015, 194, 2683-2695.	0.8	21
24	Antibody Response to COVID-19 mRNA Vaccine in Patients With Lung Cancer After Primary Immunization and Booster: Reactivity to the SARS-CoV-2 WT Virus and Omicron Variant. <i>Journal of Clinical Oncology</i> , 2022, 40, 3808-3816.	1.6	19
25	Melanoma Cell Intrinsic GABAA Receptor Enhancement Potentiates Radiation and Immune Checkpoint Inhibitor Response by Promoting Direct and T Cell-Mediated Antitumor Activity. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 1040-1053.	0.8	18
26	Incorporation of amphotericin B in tuftsin-bearing liposomes showed enhanced efficacy against systemic cryptococcosis in leucopenic mice. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 726-731.	3.0	17
27	A murine model for the development of melanocytic nevi and their progression to melanoma. <i>Molecular Carcinogenesis</i> , 2016, 55, 646-658.	2.7	17
28	P-selectin enhances growth and metastasis of mouse mammary tumors by promoting regulatory T cell infiltration into the tumors. <i>Life Sciences</i> , 2015, 131, 11-18.	4.3	16
29	Persistence of Varicella-Zoster Virus-Specific Plasma Cells in Adult Human Bone Marrow following Childhood Vaccination. <i>Journal of Virology</i> , 2020, 94, .	3.4	15
30	IL-23 Inhibits Melanoma Development by Augmenting DNA Repair and Modulating T Cell Subpopulations. <i>Journal of Immunology</i> , 2017, 198, 950-961.	0.8	14
31	Whole-lung low-dose radiation therapy (LD-RT) for non-intubated oxygen-dependent patients with COVID-19-related pneumonia receiving dexamethasone and/or remdesivir. <i>Radiotherapy and Oncology</i> , 2021, 165, 20-31.	0.6	13
32	Myocarditis With Radiotherapy and Immunotherapy in Multiple Myeloma. <i>Journal of Oncology Practice</i> , 2018, 14, 561-564.	2.5	8
33	Repurposing Drugs for Cancer Radiotherapy. <i>Cancer Journal (Sudbury, Mass )</i> , 2019, 25, 106-115.	2.0	8
34	Toll-like receptor-4 deficiency inhibits ultraviolet radiation-induced tumor development by modulation of immune and inflammatory responses. <i>Molecular Carcinogenesis</i> , 2021, 60, 60-70.	2.7	8
35	In Vivo Suppression of Heat Shock Protein (HSP)27 and HSP70 Accelerates DMBA-Induced Skin Carcinogenesis by Inducing Antigenic Unresponsiveness to the Initiating Carcinogenic Chemical. <i>Journal of Immunology</i> , 2015, 194, 4796-4803.	0.8	7
36	Vaccination against Cancer or Infectious Agents during Checkpoint Inhibitor Therapy. <i>Vaccines</i> , 2021, 9, 1396.	4.4	5

#	ARTICLE	IF	CITATIONS
37	4-1BB (CD137) and radiation therapy: A case report and literature review. <i>Advances in Radiation Oncology</i> , 2017, 2, 398-402.	1.2	3
38	Regulatory T Cells Play an Important Role in the Prevention of Murine Melanocytic Nevi and Melanomas. <i>Cancer Prevention Research</i> , 2021, 14, 165-174.	1.5	1