

# Nahum Puebla-Osorio

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,284  
citations

471509

17  
h-index

395702

33  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of anti-CD19 CAR T cell infusion products associated with efficacy and toxicity in patients with large B cell lymphomas. <i>Nature Medicine</i> , 2020, 26, 1878-1887.	30.7	321
2	OTUD7B controls non-canonical NF- $\kappa$ B activation through deubiquitination of TRAF3. <i>Nature</i> , 2013, 494, 371-374.	27.8	179
3	Early Embryonic Lethality Due to Targeted Inactivation of DNA Ligase III. <i>Molecular and Cellular Biology</i> , 2006, 26, 3935-3941.	2.3	97
4	DNA damage-induced cellular senescence is sufficient to suppress tumorigenesis: a mouse model. <i>Journal of Experimental Medicine</i> , 2007, 204, 1453-1461.	8.5	65
5	TRAF3 regulates the effector function of regulatory T cells and humoral immune responses. <i>Journal of Experimental Medicine</i> , 2014, 211, 137-151.	8.5	64
6	Absence of p53-dependent apoptosis leads to UV radiation hypersensitivity, enhanced immunosuppression and cellular senescence. <i>Cell Cycle</i> , 2010, 9, 3348-3356.	2.6	50
7	Exploring the Drug Repurposing Versatility of Valproic Acid as a Multifunctional Regulator of Innate and Adaptive Immune Cells. <i>Journal of Immunology Research</i> , 2019, 2019, 1-24.	2.2	48
8	Absence of p53-Dependent Apoptosis Combined With Nonhomologous End-Joining Deficiency Leads to a Severe Diabetic Phenotype in Mice. <i>Diabetes</i> , 2010, 59, 135-142.	0.6	46
9	Fibronectin Binding to the Salmonella enterica Serotype Typhimurium ShdA Autotransporter Protein Is Inhibited by a Monoclonal Antibody Recognizing the A3 Repeat. <i>Journal of Bacteriology</i> , 2004, 186, 4931-4939.	2.2	39
10	ATM and p53 are essential in the cell-cycle containment of DNA breaks during V(D)J recombination in vivo. <i>Oncogene</i> , 2010, 29, 957-965.	5.9	37
11	Hiporfinâ€Mediated Photodynamic Therapy in Preclinical Treatment of Osteosarcoma. <i>Photochemistry and Photobiology</i> , 2015, 91, 533-544.	2.5	35
12	Use of Multi-Site Radiation Therapy for Systemic Disease Control. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 352-364.	0.8	34
13	Detection of Infiltrating Mast Cells Using a Modified Toluidine Blue Staining. <i>Methods in Molecular Biology</i> , 2017, 1627, 213-222.	0.9	26
14	DNA damage and repair during lymphoid development: antigen receptor diversity, genomic integrity and lymphomagenesis. <i>Immunologic Research</i> , 2008, 41, 103-122.	2.9	24
15	Mycobacterium tuberculosis Catalase Inhibits the Formation of Mast Cell Extracellular Traps. <i>Frontiers in Immunology</i> , 2018, 9, 1161.	4.8	22
16	Early Survival Prediction Framework in CD19-Specific CAR-T Cell Immunotherapy Using a Quantitative Systems Pharmacology Model. <i>Cancers</i> , 2021, 13, 2782.	3.7	21
17	High Plus Low Dose Radiation Strategy in Combination with TIGIT and PD1 Blockade to Promote Systemic Antitumor Responses. <i>Cancers</i> , 2022, 14, 221.	3.7	21
18	FSH- and LH-cells originate as separate cell populations and at different embryonic stages in the chicken embryo. <i>General and Comparative Endocrinology</i> , 2002, 127, 242-248.	1.8	20

#	ARTICLE	IF	CITATIONS
19	Addition of TLR9 agonist immunotherapy to radiation improves systemic antitumor activity. <i>Translational Oncology</i> , 2021, 14, 100983.	3.7	18
20	A novel Ku70 function in colorectal homeostasis separate from nonhomologous end joining. <i>Oncogene</i> , 2014, 33, 2748-2757.	5.9	15
21	Platelet-Activating Factor Induces Epigenetic Modifications in Human Mast Cells. <i>Journal of Investigative Dermatology</i> , 2015, 135, 3034-3040.	0.7	15
22	Platelet-activating factor induces cell cycle arrest and disrupts the DNA damage response in mast cells. <i>Cell Death and Disease</i> , 2015, 6, e1745-e1745.	6.3	15
23	Novel Use of Low-Dose Radiotherapy to Modulate the Tumor Microenvironment of Liver Metastases. <i>Frontiers in Immunology</i> , 2021, 12, 812210.	4.8	13
24	Ku70 Functions in Addition to Nonhomologous End Joining in Pancreatic $\beta^2$ -Cells. <i>Diabetes</i> , 2013, 62, 2429-2438.	0.6	12
25	Induction of B-cell lymphoma by UVB Radiation in p53 Haploinsufficient Mice. <i>BMC Cancer</i> , 2011, 11, 36.	2.6	9
26	Genetic rescue of lineage-balanced blood cell production reveals a crucial role for STAT3 antiinflammatory activity in hematopoiesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2311-E2319.	7.1	9
27	2,3,7,8-Tetrachlorodibenzo-p-dioxin elicits aryl hydrocarbon receptor-mediated apoptosis in the avian DT40 pre-B-cell line through activation of caspases 9 and 3. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2004, 138, 461-468.	2.6	7
28	Platelet activating factor-induced expression of p21 is correlated with histone acetylation. <i>Scientific Reports</i> , 2017, 7, 41959.	3.3	6
29	Pulsed Radiation Therapy to Improve Systemic Control of Metastatic Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 737425.	2.8	6
30	Modifiers of Endothelial Permeability in the Setting of CAR-t Therapy Related Immune Cell Associated Neurotoxicity Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S258.	2.0	3
31	Considerations for Clinical Trials Testing Radiotherapy Combined With Immunotherapy for Metastatic Disease. <i>Seminars in Radiation Oncology</i> , 2021, 31, 217-226.	2.2	2
32	Abstract 2049: Cytokines associated with prolonged Cytopenia after axicabtagene ciloleucel in patients with refractory large B-cell lymphoma. <i>Cancer Research</i> , 2020, 80, 2049-2049.	0.9	2
33	DNA damage-induced cellular senescence is sufficient to suppress tumorigenesis: a mouse model. <i>Journal of Cell Biology</i> , 2007, 177, i13-i13.	5.2	1
34	575â€¦Dual blockade of LAG3 and TIGIT improves the treatment efficacy of a nanoparticle-mediated immunoradiation in anti-PD1 resistant lung cancer in mice. , 2021, 9, A604-A604.		1
35	Abstract PO-040: Integration of anti-TIGIT and anti-Lag3 with NBTXR3-mediated immunoradiation therapy improves abscopal effect and induces long-term memory against cancer. , 2021, , .		0
36	The Microenvironment in Follicular Lymphoma. , 2020, , 65-82.		0

#	ARTICLE	IF	CITATIONS
37	Abstract PO-57: Association between cytokine levels and prolonged cytopenia after axicabtagene ciloleucl in patients with refractory large B-cell lymphoma. , 2020, , .		0