

# Roberto Arriga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3069422/publications.pdf>

Version: 2024-02-01

18  
papers

637  
citations

759055

12  
h-index

839398

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1209  
citing authors

#	ARTICLE	IF	CITATIONS
1	NK cells and T cells cooperate during the clinical course of colorectal cancer. <i>Oncolmmunology</i> , 2014, 3, e952197.	2.1	110
2	Peroxiredoxin 6, a Novel Player in the Pathogenesis of Diabetes. <i>Diabetes</i> , 2014, 63, 3210-3220.	0.3	103
3	HLA Class II Antigen Expression in Colorectal Carcinoma Tumors as a Favorable Prognostic Marker. <i>Neoplasia</i> , 2014, 16, 31-W15.	2.3	99
4	NK Cell Inflammation in the Clinical Outcome of Colorectal Carcinoma. <i>Frontiers in Medicine</i> , 2015, 2, 33.	1.2	51
5	T lymphocytes engineered to express a CD16-chimeric antigen receptor redirect T-cell immune responses against immunoglobulin G-opsionized target cells. <i>Cytotherapy</i> , 2016, 18, 278-290.	0.3	44
6	FC $\gamma$ 3 Chimeric Receptor-Engineered T Cells: Methodology, Advantages, Limitations, and Clinical Relevance. <i>Frontiers in Immunology</i> , 2017, 8, 457.	2.2	41
7	<i>In vitro</i> elimination of epidermal growth factor receptor $\alpha$ -overexpressing cancer cells by CD32 $\alpha$ -chimeric receptor T cells in combination with cetuximab or panitumumab. <i>International Journal of Cancer</i> , 2020, 146, 236-247.	2.3	30
8	Peroxiredoxin 6 Is a Key Antioxidant Enzyme in Modulating the Link between Glycemic and Lipogenic Metabolism. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	1.9	27
9	Prdx6 Plays a Main Role in the Crosstalk between Aging and Metabolic Sarcopenia. <i>Antioxidants</i> , 2020, 9, 329.	2.2	21
10	Recent perspective on CAR and FC $\gamma$ 3-CR T cell immunotherapy for cancers: Preclinical evidence versus clinical outcomes. <i>Biochemical Pharmacology</i> , 2019, 166, 335-346.	2.0	20
11	Natural humoral immune response to ribosomal P0 protein in colorectal cancer patients. <i>Journal of Translational Medicine</i> , 2015, 13, 101.	1.8	18
12	CD16 $\alpha$ -valine chimeric receptor T cells overcome the resistance of KRAS $\alpha$ -mutated colorectal carcinoma cells to cetuximab. <i>International Journal of Cancer</i> , 2020, 146, 2531-2538.	2.3	15
13	Enhancement of anti-leukemia activity of NK cells <i>in vitro</i> and <i>in vivo</i> by inhibition of leukemia cell-induced NK cell damage. <i>Oncotarget</i> , 2016, 7, 2070-2079.	0.8	15
14	Insulin and Exendin-4 Reduced Mutated Huntingtin Accumulation in Neuronal Cells. <i>Frontiers in Pharmacology</i> , 2020, 11, 779.	1.6	12
15	Liver protein profiles in insulin receptor-knockout mice reveal novel molecules involved in the diabetes pathophysiology. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 308, E744-E755.	1.8	10
16	The role of epsilon PKC in acute and chronic diseases: Possible pharmacological implications of its modulators. <i>Pharmacological Research</i> , 2016, 111, 659-667.	3.1	10
17	Serum- and Glucocorticoid-Inducible Kinase 1 Delay the Onset of Endothelial Senescence by Directly Interacting with Human Telomerase Reverse Transcriptase. <i>Rejuvenation Research</i> , 2016, 19, 79-89.	0.9	6
18	Activation of Peripheral Blood Mononuclear Cells and Leptin Secretion: New Potential Role of Interleukin-2 and High Mobility Group Box (HMGB)1. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7988.	1.8	5