

Noel De Miranda

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69
papers

2,854
citations

28
h-index

52
g-index

83
ext. papers

3,959
ext. citations

8.6
avg, IF

5.06
L-index

#	Paper	IF	Citations
69	Co-expression of CD39 and CD103 identifies tumor-reactive CD8 T cells in human solid tumors. <i>Nature Communications</i> , 2018 , 9, 2724	17.4	301
68	Neoantigen landscape dynamics during human melanoma-T cell interactions. <i>Nature</i> , 2016 , 536, 91-5	50.4	285
67	Molecular and pharmacological modulators of the tumor immune contexture revealed by deconvolution of RNA-seq data. <i>Genome Medicine</i> , 2019 , 11, 34	14.4	243
66	The bone morphogenetic protein pathway is inactivated in the majority of sporadic colorectal cancers. <i>Gastroenterology</i> , 2008 , 134, 1332-41	13.3	135
65	Genetic basis of PD-L1 overexpression in diffuse large B-cell lymphomas. <i>Blood</i> , 2016 , 127, 3026-34	2.2	126
64	Kinome profiling of chondrosarcoma reveals SRC-pathway activity and dasatinib as option for treatment. <i>Cancer Research</i> , 2009 , 69, 6216-22	10.1	93
63	Genetic heterogeneity in primary and relapsed mantle cell lymphomas: Impact of recurrent CARD11 mutations. <i>Oncotarget</i> , 2016 , 7, 38180-38190	3.3	91
62	Exome sequencing reveals novel mutation targets in diffuse large B-cell lymphomas derived from Chinese patients. <i>Blood</i> , 2014 , 124, 2544-53	2.2	82
61	HNPCC versus sporadic microsatellite-unstable colon cancers follow different routes toward loss of HLA class I expression. <i>BMC Cancer</i> , 2007 , 7, 33	4.8	79
60	Memory CD4 T cells are generated in the human fetal intestine. <i>Nature Immunology</i> , 2019 , 20, 301-312	19.1	77
59	DNA repair genes are selectively mutated in diffuse large B cell lymphomas. <i>Journal of Experimental Medicine</i> , 2013 , 210, 1729-42	16.6	74
58	Presence of a high amount of stroma and downregulation of SMAD4 predict for worse survival for stage I-II colon cancer patients. <i>Cellular Oncology</i> , 2009 , 31, 169-78		74
57	Mutational Signature Analysis Reveals NTHL1 Deficiency to Cause a Multi-tumor Phenotype. <i>Cancer Cell</i> , 2019 , 35, 256-266.e5	24.3	72
56	Cancer immunotherapy: broadening the scope of targetable tumours. <i>Open Biology</i> , 2018 , 8,	7	67
55	Analysis of PD-L1, T-cell infiltrate and HLA expression in chondrosarcoma indicates potential for response to immunotherapy specifically in the dedifferentiated subtype. <i>Modern Pathology</i> , 2016 , 29, 1028-37	9.8	62
54	DNA repair: the link between primary immunodeficiency and cancer. <i>Annals of the New York Academy of Sciences</i> , 2011 , 1246, 50-63	6.5	54
53	A 40-Marker Panel for High Dimensional Characterization of Cancer Immune Microenvironments by Imaging Mass Cytometry. <i>Frontiers in Immunology</i> , 2019 , 10, 2534	8.4	48

52	Genome haploidisation with chromosome 7 retention in oncocytic follicular thyroid carcinoma. <i>PLoS ONE</i> , 2012 , 7, e38287	3.7	47
51	Colorectal carcinomas in MUTYH-associated polyposis display histopathological similarities to microsatellite unstable carcinomas. <i>BMC Cancer</i> , 2009 , 9, 184	4.8	45
50	Transforming Growth Factor β Signaling in Colorectal Cancer Cells With Microsatellite Instability Despite Biallelic Mutations in TGFBR2. <i>Gastroenterology</i> , 2015 , 148, 1427-37.e8	13.3	44
49	Low penetrance of a SDHB mutation in a large Dutch paraganglioma family. <i>BMC Medical Genetics</i> , 2010 , 11, 92	2.1	44
48	High-dimensional cytometric analysis of colorectal cancer reveals novel mediators of antitumour immunity. <i>Gut</i> , 2020 , 69, 691-703	19.2	37
47	Progression and tumor heterogeneity analysis in early rectal cancer. <i>Clinical Cancer Research</i> , 2008 , 14, 772-81	12.9	36
46	Integral analysis of p53 and its value as prognostic factor in sporadic colon cancer. <i>BMC Cancer</i> , 2013 , 13, 277	4.8	34
45	Cernunnos influences human immunoglobulin class switch recombination and may be associated with B cell lymphomagenesis. <i>Journal of Experimental Medicine</i> , 2012 , 209, 291-305	16.6	34
44	Integrating chromosomal aberrations and gene expression profiles to dissect rectal tumorigenesis. <i>BMC Cancer</i> , 2008 , 8, 314	4.8	33
43	A regulatory role for the cohesin loader NIPBL in nonhomologous end joining during immunoglobulin class switch recombination. <i>Journal of Experimental Medicine</i> , 2013 , 210, 2503-13	16.6	31
42	Infiltration of Lynch colorectal cancers by activated immune cells associates with early staging of the primary tumor and absence of lymph node metastases. <i>Clinical Cancer Research</i> , 2012 , 18, 1237-45	12.9	30
41	PD-L1 blockade engages tumor-infiltrating lymphocytes to co-express targetable activating and inhibitory receptors 2019 , 7, 217		26
40	A Summary of the Fight Colorectal Cancer Working Meeting: Exploring Risk Factors and Etiology of Sporadic Early-Age Onset Colorectal Cancer. <i>Gastroenterology</i> , 2019 , 157, 280-288	13.3	26
39	MUTYH-associated polyposis carcinomas frequently lose HLA class I expression - a common event amongst DNA-repair-deficient colorectal cancers. <i>Journal of Pathology</i> , 2009 , 219, 69-76	9.4	26
38	Neoantigen-specific immunity in low mutation burden colorectal cancers of the consensus molecular subtype 4. <i>Genome Medicine</i> , 2019 , 11, 87	14.4	24
37	Unraveling the Complexity of the Cancer Microenvironment With Multidimensional Genomic and Cytometric Technologies. <i>Frontiers in Oncology</i> , 2020 , 10, 1254	5.3	22
36	Imprinted survival genes preclude loss of heterozygosity of chromosome 7 in cancer cells. <i>Journal of Pathology</i> , 2016 , 240, 72-83	9.4	22
35	Reduced expression of bone morphogenetic protein receptor IA in pancreatic cancer is associated with a poor prognosis. <i>British Journal of Cancer</i> , 2013 , 109, 1805-12	8.7	19

34	Cancer immunophenotyping by seven-colour multispectral imaging without tyramide signal amplification. <i>Journal of Pathology: Clinical Research</i> , 2019 , 5, 3-11	5.3	19
33	Immune checkpoint inhibitors in sarcomas: in quest of predictive biomarkers. <i>Laboratory Investigation</i> , 2018 , 98, 41-50	5.9	18
32	Therapeutic targeting of TGF- β in cancer: hacking a master switch of immune suppression. <i>Clinical Science</i> , 2021 , 135, 35-52	6.5	16
31	Germline mutations predisposing to diffuse large B-cell lymphoma. <i>Blood Cancer Journal</i> , 2017 , 7, e532	7	15
30	Expression and genetic analysis of transporter associated with antigen processing in cervical carcinoma. <i>Gynecologic Oncology</i> , 2007 , 105, 593-9	4.9	15
29	High-resolution analysis of HLA class I alterations in colorectal cancer. <i>BMC Cancer</i> , 2006 , 6, 233	4.8	15
28	Colorectal cancer: A paradigmatic model for cancer immunology and immunotherapy. <i>Molecular Aspects of Medicine</i> , 2019 , 69, 123-129	16.7	14
27	Tumour-specific methylation of PTPRG intron 1 locus in sporadic and Lynch syndrome colorectal cancer. <i>European Journal of Human Genetics</i> , 2011 , 19, 307-12	5.3	14
26	The missing heritability of familial colorectal cancer. <i>Mutagenesis</i> , 2020 , 35, 221-231	2.8	14
25	Iron loading is a prominent feature of activated microglia in Alzheimer's disease patients. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 27	7.3	14
24	Revisiting immune escape in colorectal cancer in the era of immunotherapy. <i>British Journal of Cancer</i> , 2019 , 120, 815-818	8.7	13
23	Identification of a neo-epitope dominating endogenous CD8 T cell responses to MC-38 colorectal cancer. <i>Onc Immunology</i> , 2019 , 9, 1673125	7.2	13
22	Pre-existing inflammatory immune microenvironment predicts the clinical response of vulvar high-grade squamous intraepithelial lesions to therapeutic HPV16 vaccination 2020 , 8,		12
21	Evaluation of the prognostic value of pSMAD immunohistochemistry in colorectal cancer. <i>European Journal of Cancer Prevention</i> , 2013 , 22, 420-4	2	12
20	Development of sporadic microsatellite instability in colorectal tumors involves hypermethylation at methylated-in-tumor loci in adenoma. <i>American Journal of Pathology</i> , 2010 , 177, 2347-56	5.8	12
19	Mutational analyses of epidermal growth factor receptor and downstream pathways in adrenocortical carcinoma. <i>European Journal of Endocrinology</i> , 2013 , 169, 51-8	6.5	10
18	A 34-Marker Panel for Imaging Mass Cytometric Analysis of Human Snap-Frozen Tissue. <i>Frontiers in Immunology</i> , 2020 , 11, 1466	8.4	10
17	Monoallelic NTHL1 Loss-of-Function Variants and Risk of Polyposis and Colorectal Cancer. <i>Gastroenterology</i> , 2020 , 159, 2241-2243.e6	13.3	10

16	Evidence for genetic association between chromosome 1q loci and predisposition to colorectal neoplasia. <i>British Journal of Cancer</i> , 2017 , 117, 1215-1223	8.7	8
15	Role of the microenvironment in the tumorigenesis of microsatellite unstable and MUTYH-associated polyposis colorectal cancers. <i>Mutagenesis</i> , 2012 , 27, 247-53	2.8	8
14	Low-dose interferon-alpha preconditioning and adoptive cell therapy in patients with metastatic melanoma refractory to standard (immune) therapies: a phase I/II study 2020 , 8,		7
13	Lack of myeloid cell infiltration as an acquired resistance strategy to immunotherapy 2020 , 8,		7
12	Digenic inheritance of MSH6 and MUTYH variants in familial colorectal cancer. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 697	5	4
11	Semi-automated background removal limits data loss and normalizes imaging mass cytometry data. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021 , 99, 1187-1197	4.6	4
10	A pre-existing coordinated inflammatory microenvironment is associated with complete response of vulvar high-grade squamous intraepithelial lesions to different forms of immunotherapy. <i>International Journal of Cancer</i> , 2020 , 147, 2914-2923	7.5	3
9	Mismatch repair deficiency is rare in bone and soft tissue tumors. <i>Histopathology</i> , 2021 , 79, 509-520	7.3	3
8	Visual cohort comparison for spatial single-cell omics-data. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2021 , 27, 733-743	4	3
7	Targeting pancreatic cancer by TAK-981: a SUMOylation inhibitor that activates the immune system and blocks cancer cell cycle progression in a preclinical model.. <i>Gut</i> , 2022 ,	19.2	2
6	Immunotherapy for pancreatic cancer: chasing the light at the end of the tunnel. <i>Cellular Oncology (Dordrecht)</i> , 2021 , 44, 261-278	7.2	1
5	Immunophenotype of Gastric Tumors Unveils a Pleiotropic Role of Regulatory T Cells in Tumor Development. <i>Cancers</i> , 2021 , 13,	6.6	1
4	Tumor-infiltrating T cells can successfully be expanded from primary Uveal Melanoma after separation from their tumor environment. <i>Ophthalmology Science</i> , 2022 , 100132		1
3	The coding microsatellite mutation profile of PMS2-deficient colorectal cancer. <i>Experimental and Molecular Pathology</i> , 2021 , 122, 104668	4.4	0
2	Revising the Role of Integrin Subunit β Expression in Colon Cancer Progression and Survival.. <i>Journal of Gastrointestinal Cancer</i> , 2022 , 1	1.6	
1	35 Chemokine-driven spatial organization of immune cell microaggregates marks oropharyngeal squamous cell carcinomas containing tumor-specific T cells 2021 , 9, A41-A41		