

# David Roulois

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6685897/publications.pdf>

Version: 2024-02-01

20  
papers

2,296  
citations

687363

13  
h-index

794594

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

5414  
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA-Demethylating Agents Target Colorectal Cancer Cells by Inducing Viral Mimicry by Endogenous Transcripts. <i>Cell</i> , 2015, 162, 961-973.	28.9	1,075
2	Sensitive tumour detection and classification using plasma cell-free DNA methylomes. <i>Nature</i> , 2018, 563, 579-583.	27.8	624
3	Immunofibroblasts are pivotal drivers of tertiary lymphoid structure formation and local pathology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 13490-13497.	7.1	115
4	Measles Virus Vaccine-Infected Tumor Cells Induce Tumor Antigen Cross-Presentation by Human Plasmacytoid Dendritic Cells. <i>Clinical Cancer Research</i> , 2013, 19, 1147-1158.	7.0	100
5	DNA hypomethylating agents increase activation and cytolytic activity of CD8+ T cells. <i>Molecular Cell</i> , 2021, 81, 1469-1483.e8.	9.7	52
6	Integrated transcriptomic, phenotypic, and functional study reveals tissue-specific immune properties of mesenchymal stromal cells. <i>Stem Cells</i> , 2020, 38, 146-159.	3.2	50
7	Follicular lymphoma triggers phenotypic and functional remodeling of the human lymphoid stromal cell landscape. <i>Immunity</i> , 2021, 54, 1788-1806.e7.	14.3	43
8	Sensitivity of human pleural mesothelioma to oncolytic measles virus depends on defects of the type I interferon response. <i>Oncotarget</i> , 2015, 6, 44892-44904.	1.8	37
9	MUC1-Specific Cytotoxic T Lymphocytes in Cancer Therapy: Induction and Challenge. <i>BioMed Research International</i> , 2013, 2013, 1-10.	1.9	36
10	CCL2, Galectin-3, and SMRP Combination Improves the Diagnosis of Mesothelioma in Pleural Effusions. <i>Journal of Thoracic Oncology</i> , 2012, 7, 883-889.	1.1	33
11	Pharmacological DNA demethylation: Implications for cancer immunotherapy. <i>OncImmunology</i> , 2016, 5, e1090077.	4.6	23
12	Pre-neoplastic epigenetic disruption of transcriptional enhancers in chronic inflammation. <i>Oncotarget</i> , 2016, 7, 15772-15786.	1.8	23
13	Extracellular vesicles shed by follicular lymphoma B cells promote polarization of the bone marrow stromal cell niche. <i>Blood</i> , 2021, 138, 57-70.	1.4	19
14	Recognition of pleural mesothelioma by mucin-1(950-958)/human leukocyte antigen A*0201-specific CD8+ T-cells. <i>European Respiratory Journal</i> , 2011, 38, 1117-1126.	6.7	14
15	Characterization of preneoplastic and neoplastic rat mesothelial cell lines: the involvement of TETs, DNMTs, and 5-hydroxymethylcytosine. <i>Oncotarget</i> , 2016, 7, 34664-34687.	1.8	14
16	Epigenetic mechanisms driving tumor supportive microenvironment differentiation and function: a role in cancer therapy?. <i>Epigenomics</i> , 2020, 12, 157-169.	2.1	13
17	Downregulation of MUC1 expression and its recognition by CD8+ T cells on the surface of malignant pleural mesothelioma cells treated with HDACi. <i>European Journal of Immunology</i> , 2012, 42, 783-789.	2.9	12
18	CD40L-expressing CD4+ T cells prime adipose-derived stromal cells to produce inflammatory chemokines. <i>Cytotherapy</i> , 2022, 24, 500-507.	0.7	5

#	ARTICLE	IF	CITATIONS
19	DNA-Demethylating Agents Enhance Cytolytic Activity of CD8 T Cells and Anti-Tumor Immunity. SSRN Electronic Journal, 0, , .	0.4	0
20	Abstract 5728: DNA demethylating agents and interferons as modulators of Wnt/ $\beta^2$ -catenin signaling in colorectal cancer. , 2018, , .		0