

# Lalit R Patel

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

3,167  
citations

393982

19  
h-index

642321

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

6268  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human prostate cancer metastases target the hematopoietic stem cell niche to establish footholds in mouse bone marrow. <i>Journal of Clinical Investigation</i> , 2011, 121, 1298-1312.	3.9	628
2	The long noncoding RNA SChLAP1 promotes aggressive prostate cancer and antagonizes the SWI/SNF complex. <i>Nature Genetics</i> , 2013, 45, 1392-1398.	9.4	601
3	GAS6/AXL Axis Regulates Prostate Cancer Invasion, Proliferation, and Survival in the Bone Marrow Niche. <i>Neoplasia</i> , 2010, 12, 116-IN4.	2.3	263
4	CC chemokine ligand 2 (CCL2) promotes prostate cancer tumorigenesis and metastasis. <i>Cytokine and Growth Factor Reviews</i> , 2010, 21, 41-48.	3.2	232
5	Clinical Significance of CTNNB1 Mutation and Wnt Pathway Activation in Endometrioid Endometrial Carcinoma. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	182
6	LncPRESS1 Is a p53-Regulated LncRNA that Safeguards Pluripotency by Disrupting SIRT6-Mediated De-acetylation of Histone H3K56. <i>Molecular Cell</i> , 2016, 64, 967-981.	4.5	176
7	Inhibition of mTORC1/2 Overcomes Resistance to MAPK Pathway Inhibitors Mediated by PGC1 $\alpha$ and Oxidative Phosphorylation in Melanoma. <i>Cancer Research</i> , 2014, 74, 7037-7047.	0.4	161
8	Mechanisms of cancer cell metastasis to the bone: a multistep process. <i>Future Oncology</i> , 2011, 7, 1285-1297.	1.1	154
9	The lncRNA <i>PCAT29</i> Inhibits Oncogenic Phenotypes in Prostate Cancer. <i>Molecular Cancer Research</i> , 2014, 12, 1081-1087.	1.5	119
10	384 hanging drop arrays give excellent $\Delta$ factors and allow versatile formation of co-culture spheroids. <i>Biotechnology and Bioengineering</i> , 2012, 109, 1293-1304.	1.7	114
11	GAS6 Receptor Status Is Associated with Dormancy and Bone Metastatic Tumor Formation. <i>PLoS ONE</i> , 2013, 8, e61873.	1.1	109
12	Prospective Identification and Skeletal Localization of Cells Capable of Multilineage Differentiation In Vivo. <i>Stem Cells and Development</i> , 2010, 19, 1557-1570.	1.1	94
13	Targeting Chemokine (C-C motif) Ligand 2 (CCL2) as an Example of Translation of Cancer Molecular Biology to the Clinic. <i>Progress in Molecular Biology and Translational Science</i> , 2010, 95, 31-53.	0.9	79
14	Prevalence of Prostate Cancer Metastases after Intravenous Inoculation Provides Clues into the Molecular Basis of Dormancy in the Bone Marrow Microenvironment. <i>Neoplasia</i> , 2012, 14, 429-439.	2.3	51
15	Annexin-2 is a regulator of stromal cell-derived factor-1/CXCL12 function in the hematopoietic stem cell endosteal niche. <i>Experimental Hematology</i> , 2011, 39, 151-166.e1.	0.2	45
16	Nanoparticle Induced Cell Magneto-Rotation: Monitoring Morphology, Stress and Drug Sensitivity of a Suspended Single Cancer Cell. <i>PLoS ONE</i> , 2011, 6, e28475.	1.1	36
17	Cell morphological response to low shear stress in a two-dimensional culture microsystem with magnitudes comparable to interstitial shear stress. <i>Biorheology</i> , 2010, 47, 165-178.	1.2	29
18	Intratumoral morphologic and molecular heterogeneity of rhabdoid renal cell carcinoma: challenges for personalized therapy. <i>Modern Pathology</i> , 2015, 28, 1225-1235.	2.9	23

#	ARTICLE	IF	CITATIONS
19	AT101 (gossypol acetic acid) enhances the effectiveness of androgen deprivation therapy in the VCaP prostate cancer model. <i>Journal of Cellular Biochemistry</i> , 2010, 110, 1187-1194.	1.2	21
20	Cancer genome sequencing: Understanding malignancy as a disease of the genome, its conformation, and its evolution. <i>Cancer Letters</i> , 2013, 340, 152-160.	3.2	21
21	Biphasic components of sarcomatoid clear cell renal cell carcinomas are molecularly similar to each other, but distinct from, non-sarcomatoid renal carcinomas. <i>Journal of Pathology: Clinical Research</i> , 2015, 1, 212-224.	1.3	12
22	Translational genomics in cancer research: converting profiles into personalized cancer medicine. <i>Cancer Biology and Medicine</i> , 2013, 10, 214-20.	1.4	10
23	TRIM-ing Ligand Dependence in Castration-Resistant Prostate Cancer. <i>Cancer Cell</i> , 2016, 29, 776-778.	7.7	7
24	1443 PROSTATE CANCER INTERACTION WITH MATURE AND PROGENITOR BONE MARROW DERIVED CELLS OF THE MONOCYTIC LINEAGE. <i>Journal of Urology</i> , 2010, 183, .	0.2	0
25	GM-CSF Gene-Transduced Prostate Cancer Vaccines: GVAX. , 2010, , 329-342.		0
26	Abstract 2229: CD133+/CD44+Cancer Stem Cells Represent a Disproportionately Large Fraction of Early Bone Disseminated Prostate Cancer Tumor Cells. , 2010, , .		0
27	Abstract 1120: Identification and characterization of a novel androgen-regulated long non-coding RNA in prostate cancer.. , 2013, , .		0