Andrew S Goldstein

List of Publications by Citations

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

41 papers	2,147 citations	20 h-index	45 g-index
45 ext. papers	2,438 ext. citations	8.4 avg, IF	4.64 L-index

#	Paper	IF	Citations
41	Identification of a cell of origin for human prostate cancer. *Science*, **2010**, 329, 568-71	33.3	442
40	Trop2 identifies a subpopulation of murine and human prostate basal cells with stem cell characteristics. *Proceedings of the National Academy of Sciences of the United States of America*, **2008**, 105, 20882-7	11.5	257
39	ETS family transcription factors collaborate with alternative signaling pathways to induce carcinoma from adult murine prostate cells. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, 12465-70	11.5	169
38	Isolation, cultivation and characterization of adult murine prostate stem cells. *Nature Protocols*, **2010**, 5, 702-13	18.8	135
37	Oncogene-specific activation of tyrosine kinase networks during prostate cancer progression. *Proceedings of the National Academy of Sciences of the United States of America*, **2012**, 109, 1643-8	11.5	115
36	Human prostate sphere-forming cells represent a subset of basal epithelial cells capable of glandular regeneration in vivo. *Prostate*, **2010**, 70, 491-501	4.2	115
35	Prostate cancer originating in basal cells progresses to adenocarcinoma propagated by luminal-like cells. *Proceedings of the National Academy of Sciences of the United States of America*, **2013**, 110, 20111-6	11.5	114
34	Adaptation or selection--mechanisms of castration-resistant prostate cancer. *Nature Reviews Urology*, **2013**, 10, 90-8	5.5	81
33	Regulated proteolysis of Trop2 drives epithelial hyperplasia and stem cell self-renewal via β-catenin signaling. *Genes and Development*, **2012**, 26, 2271-85	12.6	78
32	Identification of CD166 as a surface marker for enriching prostate stem/progenitor and cancer initiating cells. *PLoS ONE*, **2012**, 7, e42564	3.7	76
31	Purification and direct transformation of epithelial progenitor cells from primary human prostate. *Nature Protocols*, **2011**, 6, 656-67	18.8	74
30	Low CD38 Identifies Progenitor-like Inflammation-Associated Luminal Cells that Can Initiate Human Prostate Cancer and Predict Poor Outcome. *Cell Reports*, **2016**, 17, 2596-2606	10.6	67
29	Primitive origins of prostate cancer: in vivo evidence for prostate-regenerating cells and prostate cancer-initiating cells. *Molecular Oncology*, **2010**, 4, 385-96	7.9	56
28	On a fundamental structure of gene networks in living cells. *Proceedings of the National Academy of Sciences of the United States of America*, **2012**, 109, 4702-7	11.5	42
27	Cell-autonomous activation of the PI3-kinase pathway initiates endometrial cancer from adult uterine epithelium. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, 17298-303	11.5	42
26	Estrogen and progesterone together expand murine endometrial epithelial progenitor cells. *Stem Cells*, **2013**, 31, 808-22	5.8	36
25	Activation of Notch1 synergizes with multiple pathways in promoting castration-resistant prostate cancer. *Proceedings of the National Academy of Sciences of the United States of America*, **2016**, 113, E6457-E6466	11.5	32

24	Expansion of Luminal Progenitor Cells in the Aging Mouse and Human Prostate. *Cell Reports*, **2019**, 28, 1499-1510.e6	10.6	30
23	Does the microenvironment influence the cell types of origin for prostate cancer?. *Genes and Development*, **2013**, 27, 1539-44	12.6	30
22	Targeting cellular heterogeneity with CXCR2 blockade for the treatment of therapy-resistant prostate cancer. *Science Translational Medicine*, **2019**, 11,	17.5	24
21	The many ways to make a luminal cell and a prostate cancer cell. *Endocrine-Related Cancer*, **2015**, 22, T187-97	5.7	18
20	CD38 is methylated in prostate cancer and regulates extracellular NAD. *Cancer & Metabolism*, **2018**, 6, 13	5.4	18
19	Functional evidence that progenitor cells near sites of inflammation are precursors for aggressive prostate cancer. *Molecular and Cellular Oncology*, **2017**, 4, e1279723	1.2	12
18	Inflammation promotes prostate differentiation. *Proceedings of the National Academy of Sciences of the United States of America*, **2014**, 111, 1666-7	11.5	11
17	The Cleared Mammary Fat Pad Transplantation Assay for Mammary Epithelial Organogenesis. *Cold Spring Harbor Protocols*, **2015**, 2015, pdb.prot078071	1.2	10
16	A two-step toward personalized therapies for prostate cancer. *Science Translational Medicine*, **2011**, 3, 72ps7	17.5	10
15	HoxB13 mediates AR-V7 activity in prostate cancer. *Proceedings of the National Academy of Sciences of the United States of America*, **2018**, 115, 6528-6529	11.5	9
14	p27kip1 protein levels reflect a nexus of oncogenic signaling during cell transformation. *Journal of Biological Chemistry*, **2012**, 287, 19775-85	5.4	8
13	The molecular basis for ethnic variation and histological subtype differences in prostate cancer. *Science China Life Sciences*, **2013**, 56, 780-7	8.5	6
12	A plethora of progenitors in the post-natal prostate. *EMBO Reports*, **2012**, 13, 1036-7	6.5	6
11	Multivariate Surprisal Analysis of Gene Expression Levels. *Entropy*, **2016**, 18, 445	2.8	3
10	Preparation of Urogenital Sinus Mesenchymal Cells for Prostate Tissue Recombination Models. *Cold Spring Harbor Protocols*, **2015**, 2015, 988-90	1.2	3
9	Dissociated Prostate Regeneration under the Renal Capsule. *Cold Spring Harbor Protocols*, **2015**, 2015, 991-4	1.2	3
8	Tissue Recombination Models for the Study of Epithelial Cancer. *Cold Spring Harbor Protocols*, **2015**, 2015, pdb.top069880	1.2	3
7	Distinct cell-types in the prostate share an aging signature suggestive of metabolic reprogramming. *American Journal of Clinical and Experimental Urology*, **2020**, 8, 140-151	1.6	3

6	A symbiotic relationship between epithelial and stromal stem cells. *Proceedings of the National Academy of Sciences of the United States of America*, **2013**, 110, 20356-7	11.5	2
5	Mass cytometry reveals species-specific differences and a new level of complexity for immune cells in the prostate. *American Journal of Clinical and Experimental Urology*, **2019**, 7, 281-296	1.6	2
4	Distinct phases of human prostate cancer initiation and progression can be driven by different cell-types. *Cancer Cell & Microenvironment*, **2014**, 1,		2
3	Aging of the progenitor cells that initiate prostate cancer. *Cancer Letters*, **2021**, 515, 28-35	9.9	2
2	Identification, characterization and targeting of Docetaxel-resistant prostate cancer cells. *Asian Journal of Andrology*, **2013**, 15, 83-4	2.8	
1	Isolation and Characterization of Prostate Stem Cells **2013**, 21-36		