

# Simon W Hayward

## List of Publications by Year in Descending Order

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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.

149  
papers

7,502  
citations

47  
h-index

82  
g-index

153  
ext. papers

8,233  
ext. citations

5  
avg, IF

5.55  
L-index

#	Paper	IF	Citations
149	Fibroblast heterogeneity in prostate carcinogenesis. <i>Cancer Letters</i> , <b>2022</b> , 525, 76-83	9.9	2
148	TNF is a potential therapeutic target to suppress prostatic inflammation and hyperplasia in autoimmune disease.. <i>Nature Communications</i> , <b>2022</b> , 13, 2133	17.4	2
147	Loss of ephrin B2 receptor (EPHB2) sets lipid rheostat by regulating proteins DGAT1 and ATGL inducing lipid droplet storage in prostate cancer cells. <i>Laboratory Investigation</i> , <b>2021</b> , 101, 921-934	5.9	2
146	Race as a Contributor to Stromal Modulation of Tumor Progression. <i>Cancers</i> , <b>2021</b> , 13,	6.6	6
145	Immunotherapeutic Response in Tumors Is Affected by Microenvironmental ROS. <i>Cancer Research</i> , <b>2020</b> , 80, 1799-1800	10.1	3
144	Stromal reactivity differentially drives tumour cell evolution and prostate cancer progression. <i>Nature Ecology and Evolution</i> , <b>2020</b> , 4, 870-884	12.3	10
143	Contributions of carcinoma-associated fibroblasts to the prostate cancer microenvironment. <i>Current Opinion in Endocrine and Metabolic Research</i> , <b>2020</b> , 10, 1-6	1.7	0
142	Propagation of human prostate tissue from induced pluripotent stem cells. <i>Stem Cells Translational Medicine</i> , <b>2020</b> , 9, 734-745	6.9	13
141	Deconstructing tumor heterogeneity: the stromal perspective. <i>Oncotarget</i> , <b>2020</b> , 11, 3621-3632	3.3	12
140	The role of the androgen receptor in prostate development and benign prostatic hyperplasia: A review. <i>Asian Journal of Urology</i> , <b>2020</b> , 7, 191-202	2.7	29
139	Heterogeneity of human prostate carcinoma-associated fibroblasts implicates a role for subpopulations in myeloid cell recruitment. <i>Prostate</i> , <b>2020</b> , 80, 173-185	4.2	28
138	Hyperglycemia and T Cell infiltration are associated with stromal and epithelial prostatic hyperplasia in the nonobese diabetic mouse. <i>Prostate</i> , <b>2019</b> , 79, 980-993	4.2	10
137	Lipid droplet velocity is a microenvironmental sensor of aggressive tumors regulated by V-ATPase and PEDF. <i>Laboratory Investigation</i> , <b>2019</b> , 99, 1822-1834	5.9	9
136	DGAT1 Inhibitor Suppresses Prostate Tumor Growth and Migration by Regulating Intracellular Lipids and Non-Centrosomal MTOC Protein GM130. <i>Scientific Reports</i> , <b>2019</b> , 9, 3035	4.9	16
135	Tyrosine kinase inhibitor therapy prescribed for non-urolgic diseases can modify PSA titers in urology patients. <i>Prostate</i> , <b>2019</b> , 79, 259-264	4.2	
134	Genome-wide analysis of AR binding and comparison with transcript expression in primary human fetal prostate fibroblasts and cancer associated fibroblasts. <i>Molecular and Cellular Endocrinology</i> , <b>2018</b> , 471, 1-14	4.4	25
133	Prostate Overview <b>2018</b> , 309-314		

132	PEDF regulates plasticity of a novel lipid-MTOC axis in prostate cancer-associated fibroblasts. <i>Journal of Cell Science</i> , <b>2018</b> , 131,	5.3	13
131	Cancer-associated fibroblasts promote directional cancer cell migration by aligning fibronectin. <i>Journal of Cell Biology</i> , <b>2017</b> , 216, 3799-3816	7.3	241
130	Interaction of prostate carcinoma-associated fibroblasts with human epithelial cell lines in vivo. <i>Differentiation</i> , <b>2017</b> , 96, 40-48	3.5	15
129	Pathomimetic avatars reveal divergent roles of microenvironment in invasive transition of ductal carcinoma in situ. <i>Breast Cancer Research</i> , <b>2017</b> , 19, 56	8.3	19
128	A genetic variant near GATA3 implicated in inherited susceptibility and etiology of benign prostatic hyperplasia (BPH) and lower urinary tract symptoms (LUTS). <i>Prostate</i> , <b>2017</b> , 77, 1213-1220	4.2	15
127	NF- $\kappa$ B and androgen receptor variant 7 induce expression of SRD5A isoforms and confer 5ARI resistance. <i>Prostate</i> , <b>2016</b> , 76, 1004-18	4.2	12
126	Cells Comprising the Prostate Cancer Microenvironment Lack Recurrent Clonal Somatic Genomic Aberrations. <i>Molecular Cancer Research</i> , <b>2016</b> , 14, 374-84	6.6	25
125	Isolation and analysis of discrete human prostate cellular populations. <i>Differentiation</i> , <b>2016</b> , 91, 139-51	3.5	12
124	Nfib Regulates Transcriptional Networks That Control the Development of Prostatic Hyperplasia. <i>Endocrinology</i> , <b>2016</b> , 157, 1094-109	4.8	13
123	Androgen receptor differentially regulates the proliferation of prostatic epithelial cells in vitro and in vivo. <i>Oncotarget</i> , <b>2016</b> , 7, 70404-70419	3.3	8
122	Reduced Contractility and Motility of Prostatic Cancer-Associated Fibroblasts after Inhibition of Heat Shock Protein 90. <i>Cancers</i> , <b>2016</b> , 8,	6.6	13
121	NF- $\kappa$ B and androgen receptor variant expression correlate with human BPH progression. <i>Prostate</i> , <b>2016</b> , 76, 491-511	4.2	34
120	Altered TGF- $\beta$ signaling drives cooperation between breast cancer cell populations. <i>FASEB Journal</i> , <b>2016</b> , 30, 3441-3452	0.9	7
119	Review of Prostate Anatomy and Embryology and the Etiology of Benign Prostatic Hyperplasia. <i>Urologic Clinics of North America</i> , <b>2016</b> , 43, 279-88	2.9	85
118	Il-6 signaling between ductal carcinoma in situ cells and carcinoma-associated fibroblasts mediates tumor cell growth and migration. <i>BMC Cancer</i> , <b>2015</b> , 15, 584	4.8	63
117	Tumor-secreted Hsp90 subverts polycomb function to drive prostate tumor growth and invasion. <i>Journal of Biological Chemistry</i> , <b>2015</b> , 290, 8271-82	5.4	51
116	Stretching fibroblasts remodels fibronectin and alters cancer cell migration. <i>Scientific Reports</i> , <b>2015</b> , 5, 8334	4.9	51
115	Glucocorticoids suppress renal cell carcinoma progression by enhancing Na,K-ATPase beta-1 subunit expression. <i>PLoS ONE</i> , <b>2015</b> , 10, e0122442	3.7	10

114	Hypertension is a major contributor to 20-hydroxyeicosatetraenoic acid-mediated kidney injury in diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2015</b> , 26, 597-610	12.7	35
113	FOXA1 deletion in luminal epithelium causes prostatic hyperplasia and alteration of differentiated phenotype. <i>Laboratory Investigation</i> , <b>2014</b> , 94, 726-39	5.9	30
112	ALCAM/CD166 is a TGF- $\beta$ -responsive marker and functional regulator of prostate cancer metastasis to bone. <i>Cancer Research</i> , <b>2014</b> , 74, 1404-15	10.1	56
111	Recruitment of CD34(+) fibroblasts in tumor-associated reactive stroma: the reactive microvasculature hypothesis. <i>American Journal of Pathology</i> , <b>2014</b> , 184, 1860-70	5.8	33
110	Stromal androgen receptor in prostate development and cancer. <i>American Journal of Pathology</i> , <b>2014</b> , 184, 2598-607	5.8	50
109	Surgical intervention for symptomatic benign prostatic hyperplasia is correlated with expression of the AP-1 transcription factor network. <i>Prostate</i> , <b>2014</b> , 74, 669-79	4.2	30
108	F2-isoprostanes as a biomarker of oxidative stress in the mouse bladder. <i>Journal of Urology</i> , <b>2014</b> , 191, 1597-601	2.5	10
107	Deficiency in metabolic regulators PPAR $\alpha$ and PTEN cooperates to drive keratinizing squamous metaplasia in novel models of human tissue regeneration. <i>American Journal of Pathology</i> , <b>2013</b> , 182, 449-59	5.8	16
106	SPARCL1 suppresses metastasis in prostate cancer. <i>Molecular Oncology</i> , <b>2013</b> , 7, 1019-30	7.9	23
105	Chronic cyclic bladder over distention up-regulates hypoxia dependent pathways. <i>Journal of Urology</i> , <b>2013</b> , 190, 1603-9	2.5	8
104	A novel model of urinary tract differentiation, tissue regeneration, and disease: reprogramming human prostate and bladder cells into induced pluripotent stem cells. <i>European Urology</i> , <b>2013</b> , 64, 753-61	10.2	57
103	Cathepsin D acts as an essential mediator to promote malignancy of benign prostatic epithelium. <i>Prostate</i> , <b>2013</b> , 73, 476-88	4.2	26
102	Reduction of pro-tumorigenic activity of human prostate cancer-associated fibroblasts using Dlk1 or SCUBE1. <i>DMM Disease Models and Mechanisms</i> , <b>2013</b> , 6, 530-6	4.1	16
101	Glandular Stem Cells (GSCs): Stem Cells in Glandular Organs <b>2013</b> , 223-233		
100	Modulation of the hypoxic response following partial bladder outlet obstruction. <i>Journal of Urology</i> , <b>2012</b> , 188, 1549-54	2.5	15
99	The stress response mediator ATF3 represses androgen signaling by binding the androgen receptor. <i>Molecular and Cellular Biology</i> , <b>2012</b> , 32, 3190-202	4.8	32
98	Androgen hormone action in prostatic carcinogenesis: stromal androgen receptors mediate prostate cancer progression, malignant transformation and metastasis. <i>Carcinogenesis</i> , <b>2012</b> , 33, 1391-8	4.6	59
97	Targeting the tumor stroma as a novel therapeutic approach for prostate cancer. <i>Advances in Pharmacology</i> , <b>2012</b> , 65, 267-313	5.7	38

96	Loss of TGF- $\beta$ responsiveness in prostate stromal cells alters chemokine levels and facilitates the development of mixed osteoblastic/osteolytic bone lesions. <i>Molecular Cancer Research</i> , <b>2012</b> , 10, 494-503	6.6	54
95	Modeling Stromal-Epithelial Interactions <b>2012</b> , 417-442		
94	Nkx3.1 and Myc crossregulate shared target genes in mouse and human prostate tumorigenesis. <i>Journal of Clinical Investigation</i> , <b>2012</b> , 122, 1907-19	15.9	42
93	PPAR $\alpha$ molecular link between systemic metabolic disease and benign prostate hyperplasia. <i>Differentiation</i> , <b>2011</b> , 82, 220-36	3.5	34
92	Investigating prostate cancer tumour-stroma interactions - clinical and biological insights from an evolutionary game. <i>Nature Precedings</i> , <b>2011</b> ,		1
91	Expression of pleiotrophin in the prostate is androgen regulated and it functions as an autocrine regulator of mesenchyme and cancer associated fibroblasts and as a paracrine regulator of epithelia. <i>Prostate</i> , <b>2011</b> , 71, 305-17	4.2	27
90	Altered TGF- $\beta$ signaling in a subpopulation of human stromal cells promotes prostatic carcinogenesis. <i>Cancer Research</i> , <b>2011</b> , 71, 1272-81	10.1	137
89	Role for stromal heterogeneity in prostate tumorigenesis. <i>Cancer Research</i> , <b>2011</b> , 71, 3459-70	10.1	70
88	E2f binding-deficient Rb1 protein suppresses prostate tumor progression in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 704-9	11.5	34
87	Preclinical assessment of fibroblast activation protein as a target for antitumor therapy. <i>Future Oncology</i> , <b>2010</b> , 6, 347-9	3.6	5
86	Autophagy in nuclear receptor PPAR $\gamma$ -deficient mouse prostatic carcinogenesis. <i>Autophagy</i> , <b>2010</b> , 6, 175-6	10.2	20
85	Cancer associated fibroblasts in cancer pathogenesis. <i>Seminars in Cell and Developmental Biology</i> , <b>2010</b> , 21, 33-9	7.5	279
84	Endodermal origin of bladder trigone inferred from mesenchymal-epithelial interaction. <i>Journal of Urology</i> , <b>2010</b> , 183, 386-91	2.5	34
83	Functional remodeling of benign human prostatic tissues in vivo by spontaneously immortalized progenitor and intermediate cells. <i>Stem Cells</i> , <b>2010</b> , 28, 344-56	5.8	54
82	TGF- $\beta$ induces an age-dependent inflammation of nerve ganglia and fibroplasia in the prostate gland stroma of a novel transgenic mouse. <i>PLoS ONE</i> , <b>2010</b> , 5, e13751	3.7	28
81	Modeling stromal-epithelial interactions in disease progression. <i>Discovery Medicine</i> , <b>2010</b> , 9, 504-11	2.5	7
80	Spontaneous immortalization of human dermal microvascular endothelial cells. <i>World Journal of Stem Cells</i> , <b>2010</b> , 2, 114-20	5.6	6
79	Endocrinology of the Prostate <b>2010</b> , 2592-2609		2

78	Androgen regulated genes in human prostate xenografts in mice: relation to BPH and prostate cancer. <i>PLoS ONE</i> , <b>2009</b> , 4, e8384	3.7	22
77	The role of transforming growth factor-beta-mediated tumor-stroma interactions in prostate cancer progression: an integrative approach. <i>Cancer Research</i> , <b>2009</b> , 69, 7111-20	10.1	51
76	Development of a three-dimensional culture model of prostatic epithelial cells and its use for the study of epithelial-mesenchymal transition and inhibition of PI3K pathway in prostate cancer. <i>Prostate</i> , <b>2009</b> , 69, 428-42	4.2	41
75	Urothelial transdifferentiation to prostate epithelia is mediated by paracrine TGF-beta signaling. <i>Differentiation</i> , <b>2009</b> , 77, 95-102	3.5	35
74	Methodologies in assaying prostate cancer stem cells. <i>Methods in Molecular Biology</i> , <b>2009</b> , 568, 85-138	1.4	27
73	Bladder stromal loss of transforming growth factor receptor II decreases fibrosis after bladder obstruction. <i>Journal of Urology</i> , <b>2009</b> , 182, 1775-80	2.5	22
72	A comprehensive approach toward novel serum biomarkers for benign prostatic hyperplasia: the MPSA Consortium. <i>Journal of Urology</i> , <b>2008</b> , 179, 1243-56	2.5	12
71	Temporal-spatial protein expression in bladder tissue derived from embryonic stem cells. <i>Journal of Urology</i> , <b>2008</b> , 180, 1784-9	2.5	25
70	Directed differentiation of bone marrow derived mesenchymal stem cells into bladder urothelium. <i>Journal of Urology</i> , <b>2008</b> , 180, 1778-83	2.5	60
69	Stromal transforming growth factor-beta signaling mediates prostatic response to androgen ablation by paracrine Wnt activity. <i>Cancer Research</i> , <b>2008</b> , 68, 4709-18	10.1	93
68	Critical and distinct roles of p16 and telomerase in regulating the proliferative life span of normal human prostate epithelial progenitor cells. <i>Journal of Biological Chemistry</i> , <b>2008</b> , 283, 27957-27972	5.4	28
67	Down-regulation of p57Kip2 induces prostate cancer in the mouse. <i>Cancer Research</i> , <b>2008</b> , 68, 3601-8	10.1	34
66	A role for polyploidy in the tumorigenicity of Pim-1-expressing human prostate and mammary epithelial cells. <i>PLoS ONE</i> , <b>2008</b> , 3, e2572	3.7	35
65	NTP-CERHR expert panel report on the reproductive and developmental toxicity of bisphenol A. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , <b>2008</b> , 83, 157-395		33 <sup>o</sup>
64	Cross-talk between paracrine-acting cytokine and chemokine pathways promotes malignancy in benign human prostatic epithelium. <i>Cancer Research</i> , <b>2007</b> , 67, 4244-53	10.1	228
63	Tissue-specific consequences of cyclin D1 overexpression in prostate cancer progression. <i>Cancer Research</i> , <b>2007</b> , 67, 8188-97	10.1	52
62	Directed differentiation of embryonic stem cells into bladder tissue. <i>Developmental Biology</i> , <b>2007</b> , 304, 556-66	3.1	83
61	Urothelial inhibition of transforming growth factor-beta in a bladder tissue recombination model. <i>Journal of Urology</i> , <b>2007</b> , 178, 1643-9	2.5	3

60	Transcriptional profiling of inductive mesenchyme to identify molecules involved in prostate development and disease. <i>Genome Biology</i> , <b>2007</b> , 8, R213	18.3	34
59	A preliminary study of JM-27: a serum marker that can specifically identify men with symptomatic benign prostatic hyperplasia. <i>Journal of Urology</i> , <b>2007</b> , 177, 610-4; discussion 614	2.5	12
58	Bladder tissue formation from cultured bladder urothelium. <i>Developmental Dynamics</i> , <b>2006</b> , 235, 2795-801	8.1	19
57	Steroid hormones stimulate human prostate cancer progression and metastasis. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 2123-31	7.5	79
56	An E2F binding-deficient Rb1 protein partially rescues developmental defects associated with Rb1 nullizygosity. <i>Molecular and Cellular Biology</i> , <b>2006</b> , 26, 1527-37	4.8	30
55	Transforming growth factor-beta promotes invasion in tumorigenic but not in nontumorigenic human prostatic epithelial cells. <i>Cancer Research</i> , <b>2006</b> , 66, 8007-16	10.1	95
54	Androgen-dependent prostate epithelial cell selection by targeting ARR(2)PBneo to the LPB-Tag model of prostate cancer. <i>Laboratory Investigation</i> , <b>2006</b> , 86, 1074-88	5.9	11
53	Forkhead box A1 regulates prostate ductal morphogenesis and promotes epithelial cell maturation. <i>Development (Cambridge)</i> , <b>2005</b> , 132, 3431-43	6.6	134
52	Loss of TGF-beta type II receptor in fibroblasts promotes mammary carcinoma growth and invasion through upregulation of TGF-alpha-, MSP- and HGF-mediated signaling networks. <i>Oncogene</i> , <b>2005</b> , 24, 5053-68	9.2	236
51	Use of tissue recombination to predict phenotypes of transgenic mouse models of prostate carcinoma. <i>Laboratory Investigation</i> , <b>2005</b> , 85, 1086-103	5.9	20
50	An orthotopic metastatic prostate cancer model in SCID mice via grafting of a transplantable human prostate tumor line. <i>Laboratory Investigation</i> , <b>2005</b> , 85, 1392-404	5.9	95
49	Molecular, cellular and developmental biology of urothelium as a basis of bladder regeneration. <i>Differentiation</i> , <b>2005</b> , 73, 121-33	3.5	69
48	Unopposed c-MYC expression in benign prostatic epithelium causes a cancer phenotype. <i>Prostate</i> , <b>2005</b> , 63, 369-84	4.2	55
47	Development and characterization of efficient xenograft models for benign and malignant human prostate tissue. <i>Prostate</i> , <b>2005</b> , 64, 149-59	4.2	147
46	Disruption of Rb/E2F pathway results in increased cyclooxygenase-2 expression and activity in prostate epithelial cells. <i>Cancer Research</i> , <b>2005</b> , 65, 3633-42	10.1	23
45	Identification of SFRP1 as a candidate mediator of stromal-to-epithelial signaling in prostate cancer. <i>Cancer Research</i> , <b>2005</b> , 65, 10423-30	10.1	140
44	NE-10 neuroendocrine cancer promotes the LNCaP xenograft growth in castrated mice. <i>Cancer Research</i> , <b>2004</b> , 64, 5489-95	10.1	93
43	Approaches to understanding the importance and clinical implications of peroxisome proliferator-activated receptor gamma (PPARgamma) signaling in prostate cancer. <i>Journal of Cellular Biochemistry</i> , <b>2004</b> , 91, 513-27	4.7	27

42	Evidence that the prostate-specific antigen (PSA)/Zn <sup>2+</sup> axis may play a role in human prostate cancer cell invasion. <i>Cancer Letters</i> , <b>2004</b> , 207, 79-87	9.9	52
41	Hormonal, cellular, and molecular regulation of normal and neoplastic prostatic development. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2004</b> , 92, 221-36	5.1	242
40	Rescue and isolation of Rb-deficient prostate epithelium by tissue recombination. <i>Methods in Molecular Biology</i> , <b>2003</b> , 218, 17-33	1.4	3
39	Role of the stromal microenvironment in carcinogenesis of the prostate. <i>International Journal of Cancer</i> , <b>2003</b> , 107, 1-10	7.5	318
38	Quantitation of apoptotic activity following castration in human prostatic tissue in vivo. <i>Prostate</i> , <b>2003</b> , 54, 212-9	4.2	44
37	Development and Differentiation of the Prostate Gland <b>2003</b> , 71-89		
36	Role of stroma in carcinogenesis of the prostate. <i>Differentiation</i> , <b>2002</b> , 70, 473-85	3.5	236
35	Expression profiling of a human cell line model of prostatic cancer reveals a direct involvement of interferon signaling in prostate tumor progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2002</b> , 99, 2830-5	11.5	80
34	Rescue of embryonic epithelium reveals that the homozygous deletion of the retinoblastoma gene confers growth factor independence and immortality but does not influence epithelial differentiation or tissue morphogenesis. <i>Journal of Biological Chemistry</i> , <b>2002</b> , 277, 44475-84	5.4	28
33	Approaches to Modeling Stromal-Epithelial Interactions. <i>Journal of Urology</i> , <b>2002</b> , 168, 1165-1172	2.5	23
32	Nkx3.1 mutant mice recapitulate early stages of prostate carcinogenesis. <i>Cancer Research</i> , <b>2002</b> , 62, 2999-3004	10.1	166
31	Approaches to modeling stromal-epithelial interactions. <i>Journal of Urology</i> , <b>2002</b> , 168, 1165-72	2.5	9
30	Estrogenic effects on prostatic differentiation and carcinogenesis. <i>Reproduction, Fertility and Development</i> , <b>2001</b> , 13, 285-96	1.8	64
29	Cell differentiation lineage in the prostate. <i>Differentiation</i> , <b>2001</b> , 68, 270-9	3.5	222
28	Monitoring signal transduction in cancer: cDNA microarray for semiquantitative analysis. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2001</b> , 49, 1057-8	3.4	1
27	MESENCHYMAL-EPITHELIAL INTERACTIONS IN BLADDER SMOOTH MUSCLE DEVELOPMENT: EFFECTS OF THE LOCAL TISSUE ENVIRONMENT. <i>Journal of Urology</i> , <b>2001</b> , 165, 1283-1288	2.5	33
26	Stromal Influences in Prostatic Carcinogenesis <b>2001</b> , 320-332		
25	Plasticity of the urothelial phenotype: effects of gastro-intestinal mesenchyme/stroma and implications for urinary tract reconstruction. <i>Differentiation</i> , <b>2000</b> , 66, 126-35	3.5	40



24	Diffusable growth factors induce bladder smooth muscle differentiation. <i>In Vitro Cellular and Developmental Biology - Animal</i> , <b>2000</b> , 36, 476-84	2.6	23
23	The prostate: development and physiology. <i>Radiologic Clinics of North America</i> , <b>2000</b> , 38, 1-14	2.3	128
22	The rat prostatic epithelial cell line NRP-152 can differentiate in vivo in response to its stromal environment. <i>Prostate</i> , <b>1999</b> , 39, 205-12	4.2	47
21	UNDERSTANDING BLADDER REGENERATION: SMOOTH MUSCLE ONTOGENY. <i>Journal of Urology</i> , <b>1999</b> , 162, 1101-1105	2.5	23
20	UNDERSTANDING BLADDER REGENERATION. <i>Journal of Urology</i> , <b>1999</b> , 1101-1105	2.5	2
19	Cellular Signaling in the Bladder: Implications for Treatment <b>1999</b> , 387-391		
18	Epithelial-mesenchymal interactions in the bladder. Implications for bladder augmentation. <i>Advances in Experimental Medicine and Biology</i> , <b>1999</b> , 462, 49-61	3.6	9
17	Interactions between adult human prostatic epithelium and rat urogenital sinus mesenchyme in a tissue recombination model. <i>Differentiation</i> , <b>1998</b> , 63, 131-40	3.5	152
16	Expression of hepatocyte nuclear factor-3alpha in rat prostate, seminal vesicle, and bladder. <i>Developmental Dynamics</i> , <b>1998</b> , 211, 131-40	2.9	24
15	A simple method for freezing and storing viable tissue fragments. <i>In Vitro Cellular and Developmental Biology - Animal</i> , <b>1998</b> , 34, 28-9	2.6	4
14	MESENCHYMAL-EPITHELIAL INTERACTIONS IN BLADDER SMOOTH MUSCLE DEVELOPMENT: EPITHELIAL SPECIFICITY. <i>Journal of Urology</i> , <b>1998</b> , 160, 1040-1046	2.5	57
13	Species-specific detection of growth factor gene expression in developing murine prostatic tissue. <i>Biology of Reproduction</i> , <b>1998</b> , 59, 93-9	3.9	19
12	Mesenchymal-epithelial interactions in bladder smooth muscle development: epithelial specificity. <i>Journal of Urology</i> , <b>1998</b> , 160, 1040-6; discussion 1079	2.5	24
11	Growth Factors in Bladder Wound Healing. <i>Journal of Urology</i> , <b>1997</b> , 157, 2388-2395	2.5	83
10	The Effect of Testosterone on Androgen Receptors and Human Penile Growth. <i>Journal of Urology</i> , <b>1997</b> , 158, 1113-1118	2.5	68
9	The role of type IV collagenases in rat bladder development and obstruction. <i>Pediatric Research</i> , <b>1997</b> , 41, 430-4	3.2	18
8	The effect of testosterone on androgen receptors and human penile growth. <i>Journal of Urology</i> , <b>1997</b> , 158, 1113-8	2.5	17
7	Regeneration of Bladder Urothelium, Smooth Muscle, Blood Vessels and Nerves Into an Acellular Tissue Matrix. <i>Journal of Urology</i> , <b>1996</b> , 156, 571-577	2.5	228

6	Role of Mesenchymal-Epithelial Interactions in Normal Bladder Development. <i>Journal of Urology</i> , <b>1996</b> , 156, 1820-1827	2.5	128
5	Normal development and carcinogenesis of the prostate. A unifying hypothesis. <i>Annals of the New York Academy of Sciences</i> , <b>1996</b> , 784, 50-62	6.5	100
4	An edgewise look at basal epithelial cells: three-dimensional views of the rat prostate, mammary gland and salivary gland. <i>Differentiation</i> , <b>1996</b> , 60, 219-27	3.5	46
3	The effects of interferons on the activity of alpha-glycerolphosphate dehydrogenase in benign prostatic hyperplasia cells in primary culture. <i>Journal of Urology</i> , <b>1987</b> , 138, 648-53	2.5	16
2	Stromal Reactivity Differentially Drives Tumor Cell Evolution and Prostate Cancer Progression		2
1	The History of Tissue Recombination Technology: Current and Future Research40-52		