

# Kenneth R Shroyer

## List of Publications by Citations

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55  
papers

1,889  
citations

24  
h-index

43  
g-index

56  
ext. papers

2,259  
ext. citations

5.3  
avg, IF

4.26  
L-index

#	Paper	IF	Citations
55	B7-h4 is highly expressed in ductal and lobular breast cancer. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 1842-8	12.9	178
54	Evaluation of p16INK4a and pRb expression in cervical squamous and glandular neoplasia. <i>Human Pathology</i> , <b>2004</b> , 35, 689-96	3.7	145
53	miR-181a-5p Inhibits Cancer Cell Migration and Angiogenesis via Downregulation of Matrix Metalloproteinase-14. <i>Cancer Research</i> , <b>2015</b> , 75, 2674-85	10.1	131
52	PEPCK Coordinates the Regulation of Central Carbon Metabolism to Promote Cancer Cell Growth. <i>Molecular Cell</i> , <b>2015</b> , 60, 571-83	17.6	126
51	B7-H4 overexpression in ovarian tumors. <i>Gynecologic Oncology</i> , <b>2006</b> , 100, 44-52	4.9	119
50	Dose ranging, expanded acute toxicity and safety pharmacology studies for intravenously administered functionalized graphene nanoparticle formulations. <i>Biomaterials</i> , <b>2014</b> , 35, 7022-31	15.6	95
49	B7-H4 (DD-O110) is overexpressed in high risk uterine endometrioid adenocarcinomas and inversely correlated with tumor T-cell infiltration. <i>Gynecologic Oncology</i> , <b>2007</b> , 106, 119-27	4.9	91
48	Physicochemical characterization of a novel graphene-based magnetic resonance imaging contrast agent. <i>International Journal of Nanomedicine</i> , <b>2013</b> , 8, 2821-33	7.3	87
47	Telomerase activity in benign and malignant thyroid tumors. <i>Thyroid</i> , <b>1997</b> , 7, 337-42	6.2	75
46	Keratin 17 in premalignant and malignant squamous lesions of the cervix: proteomic discovery and immunohistochemical validation as a diagnostic and prognostic biomarker. <i>Modern Pathology</i> , <b>2014</b> , 27, 621-30	9.8	65
45	Keratin-17 Promotes p27KIP1 Nuclear Export and Degradation and Offers Potential Prognostic Utility. <i>Cancer Research</i> , <b>2015</b> , 75, 3650-62	10.1	57
44	In vitro hematological and in vivo vasoactivity assessment of dextran functionalized graphene. <i>Scientific Reports</i> , <b>2013</b> , 3, 2584	4.9	56
43	Detection of B7-H4 and p53 in pancreatic cancer: potential role as a cytological diagnostic adjunct. <i>Pancreas</i> , <b>2008</b> , 36, 200-6	2.6	55
42	Differential expression of miRNAs in colon cancer between African and Caucasian Americans: implications for cancer racial health disparities. <i>International Journal of Oncology</i> , <b>2014</b> , 45, 587-94	4.4	47
41	Biomarkers of cervical dysplasia and carcinoma. <i>Journal of Oncology</i> , <b>2012</b> , 2012, 507286	4.5	43
40	Ablation of Neuropilin 1 from glioma-associated microglia and macrophages slows tumor progression. <i>Oncotarget</i> , <b>2016</b> , 7, 9801-14	3.3	43
39	Hypoxia promotes colon cancer dissemination through up-regulation of cell migration-inducing protein (CEMIP). <i>Oncotarget</i> , <b>2015</b> , 6, 20723-39	3.3	41

38	Altered RNA Splicing by Mutant p53 Activates Oncogenic RAS Signaling in Pancreatic Cancer. <i>Cancer Cell</i> , <b>2020</b> , 38, 198-211.e8	24.3	38
37	Oncogenic KRAS Reduces Expression of FGF21 in Acinar Cells to Promote Pancreatic Tumorigenesis in Mice on a High-Fat Diet. <i>Gastroenterology</i> , <b>2019</b> , 157, 1413-1428.e11	13.3	29
36	Telomerase expression in human breast cancer with and without lymph node metastases. <i>American Journal of Clinical Pathology</i> , <b>1997</b> , 107, 542-7	1.9	29
35	Low intensity vibration mitigates tumor progression and protects bone quantity and quality in a murine model of myeloma. <i>Bone</i> , <b>2016</b> , 90, 69-79	4.7	28
34	Keratin 17 identifies the most lethal molecular subtype of pancreatic cancer. <i>Scientific Reports</i> , <b>2019</b> , 9, 11239	4.9	26
33	ML264, A Novel Small-Molecule Compound That Potently Inhibits Growth of Colorectal Cancer. <i>Molecular Cancer Therapeutics</i> , <b>2016</b> , 15, 72-83	6.1	25
32	Keratin 17 is overexpressed and predicts poor survival in estrogen receptor-negative/human epidermal growth factor receptor-2-negative breast cancer. <i>Human Pathology</i> , <b>2017</b> , 62, 23-32	3.7	25
31	Inducible intestine-specific deletion of Krüppel-like factor 5 is characterized by a regenerative response in adult mouse colon. <i>Developmental Biology</i> , <b>2014</b> , 387, 191-202	3.1	24
30	Towards An Advanced Graphene-Based Magnetic Resonance Imaging Contrast Agent: Sub-acute Toxicity and Efficacy Studies in Small Animals. <i>Scientific Reports</i> , <b>2015</b> , 5, 17182	4.9	24
29	Keratin 17 Is a Prognostic Biomarker in Endocervical Glandular Neoplasia. <i>American Journal of Clinical Pathology</i> , <b>2017</b> , 148, 264-273	1.9	21
28	Keratin 17 is a sensitive and specific biomarker of urothelial neoplasia. <i>Modern Pathology</i> , <b>2019</b> , 32, 717-724	9.2	21
27	Loss of primary cilia in melanoma cells is likely independent of proliferation and cell cycle progression. <i>Journal of Investigative Dermatology</i> , <b>2015</b> , 135, 1456-1458	4.3	18
26	Deep learning-based image analysis methods for brightfield-acquired multiplex immunohistochemistry images. <i>Diagnostic Pathology</i> , <b>2020</b> , 15, 100	3	17
25	Elevated expression of keratin 17 in oropharyngeal squamous cell carcinoma is associated with decreased survival. <i>Head and Neck</i> , <b>2018</b> , 40, 1788-1798	4.2	14
24	IL-22 receptor signaling in Paneth cells is critical for their maturation, microbiota colonization, Th17-related immune responses, and anti-Salmonella immunity. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 389-401	9.2	14
23	Increased Genetic Instability and Accelerated Progression of Colitis-Associated Colorectal Cancer through Intestinal Epithelium-specific Deletion of. <i>Molecular Cancer Research</i> , <b>2019</b> , 17, 165-176	6.6	10
22	Keratin 17 is a negative prognostic biomarker in high-grade endometrial carcinomas. <i>Human Pathology</i> , <b>2019</b> , 94, 40-50	3.7	10
21	Gorab Is Required for Dermal Condensate Cells to Respond to Hedgehog Signals during Hair Follicle Morphogenesis. <i>Journal of Investigative Dermatology</i> , <b>2016</b> , 136, 378-386	4.3	8

20	Kr $\beta$ pel-like Factor 5 Regulates Stemness, Lineage Specification, and Regeneration of Intestinal Epithelial Stem Cells. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2020</b> , 9, 587-609	7.9	8
19	B7-H4 expression in Brenner tumours, a descriptive and comparative study. <i>Histopathology</i> , <b>2010</b> , 56, 652-4	7.3	6
18	B7-H4 is Inversely Correlated With T-Cell Infiltration in Clear Cell but Not Serous or Endometrioid Ovarian Cancer. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2019</b> , 27, 515-522	1.9	6
17	Loss of the Kr $\beta$ pel-like factor 4 tumor suppressor is associated with epithelial-mesenchymal transition in colorectal cancer. <i>Journal of Cancer Metastasis and Treatment</i> , <b>2019</b> , 5,	3.8	5
16	RPGRIPL1 is required for stabilizing epidermal keratinocyte adhesion through regulating desmoglein endocytosis. <i>PLoS Genetics</i> , <b>2019</b> , 15, e1007914	6	4
15	An unbiased high-throughput drug screen reveals a potential therapeutic vulnerability in the most lethal molecular subtype of pancreatic cancer. <i>Molecular Oncology</i> , <b>2020</b> , 14, 1800-1816	7.9	4
14	Overview of established and emerging immunohistochemical biomarkers and their role in correlative studies in MRI. <i>Journal of Magnetic Resonance Imaging</i> , <b>2020</b> , 51, 341-354	5.6	3
13	Dissecting the Oncogenic Roles of Keratin 17 in the Hallmarks of Cancer.. <i>Cancer Research</i> , <b>2021</b> ,	10.1	3
12	Screening for molecular markers of cervical papillomavirus infection: overview of methods and their clinical implications. <i>Methods in Molecular Biology</i> , <b>2009</b> , 511, 297-310	1.4	2
11	Initial Studies with C-Vorozole PET Detect Overexpression of Intratumoral Aromatase in Breast Cancer. <i>Journal of Nuclear Medicine</i> , <b>2020</b> , 61, 807-813	8.9	2
10	Keratin 17 Is a Novel Cytologic Biomarker for Urothelial Carcinoma Diagnosis. <i>American Journal of Clinical Pathology</i> , <b>2021</b> , 156, 926-933	1.9	2
9	Keratin 17 testing in pancreatic cancer needle aspiration biopsies predicts survival. <i>Cancer Cytopathology</i> , <b>2021</b> , 129, 865-873	3.9	2
8	The New York State SARS-CoV-2 Testing Consortium: Regional Communication in Response to the COVID-19 Pandemic. <i>Academic Pathology</i> , <b>2021</b> , 8, 23742895211006818	1.3	2
7	Safety and Efficacy of A High Performance Graphene-Based Magnetic Resonance Imaging Contrast Agent for Renal Abnormalities. <i>Graphene Technology</i> , <b>2016</b> , 1, 17-28	1.8	1
6	From RNA-seq to Immunohistochemistry: Keratin 17 Defines Pancreatic Cancer Subtypes. <i>FASEB Journal</i> , <b>2018</b> , 32, 407.10	0.9	1
5	Keratin 17 Expression Predicts Poor Clinical Outcome in Patients With Advanced Esophageal Squamous Cell Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2021</b> , 29, 144-151	1.9	1
4	Keratin 17: Cervical Cancer Prognostic Marker Promotes p27-Nuclear Export and Tumor Growth. <i>FASEB Journal</i> , <b>2015</b> , 29, LB448	0.9	1
3	Establishment of three novel cell lines derived from African American patients with colorectal carcinoma: A unique tool for assessing racial health disparity. <i>International Journal of Oncology</i> , <b>2018</b> , 53, 1516-1528	4.4	1

2	Dry heat sterilization as a method to recycle N95 respirator masks: The importance of fit.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0257963	3.7	o
1	A novel therapeutic opportunity for the most aggressive sub-type of pancreatic cancer: Targeting keratin 17 dependency on nuclear export. <i>FASEB Journal</i> , <b>2020</b> , 34, 1-1	0.9	