

David W Goodrich

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

4,201
citations

218677

26
h-index

182427

51
g-index

54
all docs

54
docs citations

54
times ranked

5339
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Rb1</i> and <i>Trp53</i> cooperate to suppress prostate cancer lineage plasticity, metastasis, and antiandrogen resistance. <i>Science</i> , 2017, 355, 78-83.	12.6	767
2	<i>SOX2</i> promotes lineage plasticity and antiandrogen resistance in <i>TP53</i> - and <i>RB1</i> -deficient prostate cancer. <i>Science</i> , 2017, 355, 84-88.	12.6	759
3	The retinoblastoma gene product regulates progression through the G1 phase of the cell cycle. <i>Cell</i> , 1991, 67, 293-302.	28.9	723
4	Synergy of p53 and Rb Deficiency in a Conditional Mouse Model for Metastatic Prostate Cancer. <i>Cancer Research</i> , 2006, 66, 7889-7898.	0.9	276
5	The Role of Lineage Plasticity in Prostate Cancer Therapy Resistance. <i>Clinical Cancer Research</i> , 2019, 25, 6916-6924.	7.0	200
6	RB1, Development, and Cancer. <i>Current Topics in Developmental Biology</i> , 2011, 94, 129-169.	2.2	146
7	Non-canonical functions of the RB protein in cancer. <i>Nature Reviews Cancer</i> , 2018, 18, 442-451.	28.4	138
8	Cell Cycle and Beyond: Exploiting New RB1 Controlled Mechanisms for Cancer Therapy. <i>Trends in Cancer</i> , 2019, 5, 308-324.	7.4	113
9	TOP2A and EZH2 Provide Early Detection of an Aggressive Prostate Cancer Subgroup. <i>Clinical Cancer Research</i> , 2017, 23, 7072-7083.	7.0	87
10	Binary pan-cancer classes with distinct vulnerabilities defined by pro- or anti-cancer YAP/TEAD activity. <i>Cancer Cell</i> , 2021, 39, 1115-1134.e12.	16.8	86
11	An androgen receptor switch underlies lineage infidelity in treatment-resistant prostate cancer. <i>Nature Cell Biology</i> , 2021, 23, 1023-1034.	10.3	72
12	Human hHpr1/p84/Thoc1 Regulates Transcriptional Elongation and Physically Links RNA Polymerase II and RNA Processing Factors. <i>Molecular and Cellular Biology</i> , 2005, 25, 4023-4033.	2.3	56
13	Extracellular Vesicles from Pancreatic Cancer Stem Cells Lead an Intratumor Communication Network (EVNet) to fuel tumour progression. <i>Gut</i> , 2022, 71, 2043-2068.	12.1	53
14	Understanding Lineage Plasticity as a Path to Targeted Therapy Failure in EGFR-Mutant Non-small Cell Lung Cancer. <i>Frontiers in Genetics</i> , 2020, 11, 281.	2.3	50
15	Pan-cancer molecular analysis of the RB tumor suppressor pathway. <i>Communications Biology</i> , 2020, 3, 158.	4.4	50
16	Thoc1/Hpr1/p84 Is Essential for Early Embryonic Development in the Mouse. <i>Molecular and Cellular Biology</i> , 2006, 26, 4362-4367.	2.3	44
17	Cancer Cells and Normal Cells Differ in Their Requirements for <i>Thoc1</i> . <i>Cancer Research</i> , 2007, 67, 6657-6664.	0.9	43
18	E2f binding-deficient <i>Rb1</i> protein suppresses prostate tumor progression in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 704-709.	7.1	41

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19	Mechanisms Behind Resistance to PI3K Inhibitor Treatment Induced by the PIM Kinase. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 2710-2721.	4.1	38
20	Posttranslational regulation of FOXA1 by Polycomb and BUB3/USP7 deubiquitin complex in prostate cancer. <i>Science Advances</i> , 2021, 7, .	10.3	37
21	Apoptosis Induced by the Nuclear Death Domain Protein p84N5 Is Inhibited by Association with Rb Protein. <i>Molecular Biology of the Cell</i> , 1999, 10, 3251-3261.	2.1	35
22	An E2F Binding-Deficient Rb1 Protein Partially Rescues Developmental Defects Associated with Rb1 Nullizygosity. <i>Molecular and Cellular Biology</i> , 2006, 26, 1527-1537.	2.3	34
23	<i>Thoc1</i> Deficiency Compromises Gene Expression Necessary for Normal Testis Development in the Mouse. <i>Molecular and Cellular Biology</i> , 2009, 29, 2794-2803.	2.3	34
24	Glutamic acid mutagenesis of retinoblastoma protein phosphorylation sites has diverse effects on function. <i>Oncogene</i> , 2000, 19, 562-570.	5.9	33
25	Apoptosis Induced by the Nuclear Death Domain Protein p84N5 Is Associated with Caspase-6 and NF- κ B Activation. <i>Journal of Biological Chemistry</i> , 2000, 275, 25336-25341.	3.4	33
26	How the other half lives, the amino-terminal domain of the retinoblastoma tumor suppressor protein. <i>Journal of Cellular Physiology</i> , 2003, 197, 169-180.	4.1	29
27	Generation of a C57BL/6 <i>MYC</i> -Driven Mouse Model and Cell Line of Prostate Cancer. <i>Prostate</i> , 2016, 76, 1192-1202.	2.3	27
28	Riluzole induces AR degradation via endoplasmic reticulum stress pathway in androgen-resistant and castration-resistant prostate cancer cells. <i>Prostate</i> , 2019, 79, 140-150.	2.3	24
29	A mitochondrial unfolded protein response inhibitor suppresses prostate cancer growth in mice via HSP60. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	21
30	The Thoc1 Ribonucleoprotein and Prostate Cancer Progression. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju306-dju306.	6.3	19
31	Differential expression of α 23 and α 26 integrins in prostate cancer progression. <i>PLoS ONE</i> , 2021, 16, e0244985.	2.5	16
32	An allelic series for studying the mouse <i>Thoc1</i> gene. <i>Genesis</i> , 2007, 45, 32-37.	1.6	13
33	The THO Ribonucleoprotein Complex Is Required for Stem Cell Homeostasis in the Adult Mouse Small Intestine. <i>Molecular and Cellular Biology</i> , 2013, 33, 3505-3514.	2.3	11
34	Vitamin D3 Metabolites Demonstrate Prognostic Value in EGFR-Mutant Lung Adenocarcinoma and Can be Deployed to Oppose Acquired Therapeutic Resistance. <i>Cancers</i> , 2020, 12, 675.	3.7	11
35	Relationships of hHpr1/p84/Thoc1 expression to clinicopathologic characteristics and prognosis in non-small cell lung cancer. <i>Annals of Clinical and Laboratory Science</i> , 2008, 38, 105-12.	0.2	10
36	Combination therapy induces unfolded protein response and cytoskeletal rearrangement leading to mitochondrial apoptosis in prostate cancer. <i>Molecular Oncology</i> , 2016, 10, 949-965.	4.6	9

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37	MDM2 E3 ligase activity is essential for p53 regulation and cell cycle integrity. <i>PLoS Genetics</i> , 2022, 18, e1010171.	3.5	7
38	Adenovirus-mediated N5 gene transfer inhibits tumor cell proliferation by induction of apoptosis. <i>Cancer Gene Therapy</i> , 2000, 7, 985-990.	4.6	6
39	The Thoc1 Encoded Ribonucleoprotein Is Required for Myeloid Progenitor Cell Homeostasis in the Adult Mouse. <i>PLoS ONE</i> , 2014, 9, e97628.	2.5	6
40	Evaluating Effects of Hypomorphic <i>Thoc1</i> Alleles on Embryonic Development in <i>Rb1</i> Null Mice. <i>Molecular and Cellular Biology</i> , 2016, 36, 1621-1627.	2.3	6
41	An approach for controlling the timing and order of engineered mutations in mice. <i>Genesis</i> , 2018, 56, e23243.	1.6	6
42	Evasion of targeted cancer therapy through stem-cell-like reprogramming. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1291397.	0.7	5
43	<i>RB1</i> , Cancer Lineage Plasticity, and Therapeutic Resistance. <i>Annual Review of Cancer Biology</i> , 2022, 6, 201-221.	4.5	5
44	Retinoblastoma Protein Paralogs and Tumor Suppression. <i>Frontiers in Genetics</i> , 2022, 13, 818719.	2.3	5
45	The Thoc1 Encoded Ribonucleoprotein Is a Substrate for the NEDD4-1 E3 Ubiquitin Protein Ligase. <i>PLoS ONE</i> , 2013, 8, e57995.	2.5	3
46	Generation of Tumor Organoids from Genetically Engineered Mouse Models of Prostate Cancer. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	3
47	Pro-Apoptotic Effect of Lenalidomide (L) in Patients with Chronic Lymphocytic Leukemia (CLL) Is Possibly Mediated through Interruption of the Phosphatidylinositol Pathway.. <i>Blood</i> , 2006, 108, 2102-2102.	1.4	3
48	A Preclinical Study to Repurpose Spironolactone for Enhancing Chemotherapy Response in Bladder Cancer. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 786-798.	4.1	3
49	Construction of a dual affinity tagged allele of the <i>Rb1</i> tumor suppressor gene in the mouse. <i>Genesis</i> , 2010, 48, 121-126.	1.6	1
50	Abstract 3016: <i>Ezh2</i> is a dose-dependent mediator of prostate cancer aggressiveness and lineage transformation. <i>Cancer Research</i> , 2018, 78, 3016-3016.	0.9	1
51	Single-Cell Analyses of a Novel Mouse Urothelial Carcinoma Model Reveal a Role of Tumor-Associated Macrophages in Response to Anti-PD-1 Therapy. <i>Cancers</i> , 2022, 14, 2511.	3.7	1
52	Characterization of Bortezomib Resistant Human Multiple Myeloma Cell Line (HMCL): A Clinically Relevant Model for Novel Drug Development in Multiple Myeloma (MM).. <i>Blood</i> , 2006, 108, 5050-5050.	1.4	0