

# Ygal Haupt

## List of Publications by Year in descending order

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Version: 2024-02-01

110  
papers

12,102  
citations

53794

45  
h-index

27406

106  
g-index

132  
all docs

132  
docs citations

132  
times ranked

15228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer and Tumour Suppressor p53 Encounters at the Juncture of Sex Disparity. <i>Frontiers in Genetics</i> , 2021, 12, 632719.	2.3	10
2	Sex disparities matter in cancer development and therapy. <i>Nature Reviews Cancer</i> , 2021, 21, 393-407.	28.4	136
3	SLC7A11 Is a Superior Determinant of APR-246 (Eprentapopt) Response than TP53 Mutation Status. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 1858-1867.	4.1	24
4	MDM2 inhibition in combination with endocrine therapy and CDK4/6 inhibition for the treatment of ER-positive breast cancer. <i>Breast Cancer Research</i> , 2020, 22, 87.	5.0	37
5	Immune molecular profiling of a multiresistant primary prostate cancer with a neuroendocrine-like phenotype: a case report. <i>BMC Urology</i> , 2020, 20, 171.	1.4	7
6	P53: A Guardian of Immunity Becomes Its Saboteur through Mutation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3452.	4.1	56
7	TP53 Status, Patient Sex, and the Immune Response as Determinants of Lung Cancer Patient Survival. <i>Cancers</i> , 2020, 12, 1535.	3.7	30
8	High dose-rate brachytherapy of localized prostate cancer converts tumors from cold to hot. , 2020, 8, e000792.		45
9	Cannibalism in Breast Cancer: The Dangers of Overeating. <i>Trends in Cancer</i> , 2019, 5, 761-762.	7.4	4
10	Regulation of PRMT5-MDM4 axis is critical in the response to CDK4/6 inhibitors in melanoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 17990-18000.	7.1	81
11	Frequent amplifications of ESR1, ERBB2 and MDM4 in primary invasive lobular breast carcinoma. <i>Cancer Letters</i> , 2019, 461, 21-30.	7.2	18
12	E6AP goes viral: the role of E6AP in viral- and non-viral-related cancers. <i>Carcinogenesis</i> , 2019, 40, 707-714.	2.8	15
13	A quantitative model to predict pathogenicity of missense variants in the TP53 gene. <i>Human Mutation</i> , 2019, 40, 788-800.	2.5	21
14	The long and the short of it: the MDM4 tail so far. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 231-244.	3.3	52
15	Loss of p53 Causes Stochastic Aberrant X-Chromosome Inactivation and Female-Specific Neural Tube Defects. <i>Cell Reports</i> , 2019, 27, 442-454.e5.	6.4	37
16	E6AP Promotes a Metastatic Phenotype in Prostate Cancer. <i>IScience</i> , 2019, 22, 1-15.	4.1	11
17	Identification of cancer sex-disparity in the functional integrity of p53 and its X chromosome network. <i>Nature Communications</i> , 2019, 10, 5385.	12.8	53
18	An analysis of a multiple biomarker panel to better predict prostate cancer metastasis after radical prostatectomy. <i>International Journal of Cancer</i> , 2019, 144, 1151-1159.	5.1	13

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19	Proteotranscriptomic Measurements of E6-Associated Protein (E6AP) Targets in DU145 Prostate Cancer Cells. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 1170-1183.	3.8	13
20	Exploring the oncoproteomic response of human prostate cancer to therapeutic radiation using data-independent acquisition (DIA) mass spectrometry. <i>Prostate</i> , 2018, 78, 563-575.	2.3	23
21	The Transcriptional Landscape of Radiation-Treated Human Prostate Cancer: Analysis of a Prospective Tissue Cohort. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 188-198.	0.8	24
22	Iron accumulation in senescent cells is coupled with impaired ferritinophagy and inhibition of ferroptosis. <i>Redox Biology</i> , 2018, 14, 100-115.	9.0	261
23	Hhex induces promyelocyte self-renewal and cooperates with growth factor independence to cause myeloid leukemia in mice. <i>Blood Advances</i> , 2018, 2, 347-360.	5.2	16
24	Biodosimetric transcriptional and proteomic changes are conserved in irradiated human tissue. <i>Radiation and Environmental Biophysics</i> , 2018, 57, 241-249.	1.4	8
25	MDM4 is a rational target for treating breast cancers with mutant p53. <i>Journal of Pathology</i> , 2017, 241, 661-670.	4.5	32
26	Reduced abundance of the E3 ubiquitin ligase E6AP contributes to decreased expression of the INK4/ARF locus in non-small cell lung cancer. <i>Science Signaling</i> , 2017, 10, .	3.6	24
27	Uncovering a novel pathway for p16 silencing: Therapeutic implications for lung cancer. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1299273.	0.7	6
28	Inhibiting the system xC <sup>+</sup> /glutathione axis selectively targets cancers with mutant-p53 accumulation. <i>Nature Communications</i> , 2017, 8, 14844.	12.8	229
29	The role of MDM2 and MDM4 in breast cancer development and prevention. <i>Journal of Molecular Cell Biology</i> , 2017, 9, 53-61.	3.3	56
30	P53 at the start of the 21st century: lessons from elephants. <i>F1000Research</i> , 2017, 6, 2041.	1.6	15
31	E6AP promotes prostate cancer by reducing p27 expression. <i>Oncotarget</i> , 2017, 8, 42939-42948.	1.8	25
32	New insights on the regulation of INK4/ARF locus expression. <i>Oncotarget</i> , 2017, 8, 106147-106148.	1.8	2
33	Clinical Overview of MDM2/X-Targeted Therapies. <i>Frontiers in Oncology</i> , 2016, 6, 7.	2.8	266
34	Mutant p53 Drives Cancer by Subverting Multiple Tumor Suppression Pathways. <i>Frontiers in Oncology</i> , 2016, 6, 12.	2.8	49
35	Editorial: Human Tumor-Derived p53 Mutants: A Growing Family of Oncoproteins. <i>Frontiers in Oncology</i> , 2016, 6, 170.	2.8	3
36	The E3-ligase E6AP Represses Breast Cancer Metastasis via Regulation of ECT2-Rho Signaling. <i>Cancer Research</i> , 2016, 76, 4236-4248.	0.9	45

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37	Restoration of tumor suppression in prostate cancer by targeting the E3 ligase E6AP. <i>Oncogene</i> , 2016, 35, 6235-6245.	5.9	30
38	Ubiquitin ligase E6AP mediates nonproteolytic polyubiquitylation of $\beta$ -catenin independent of the E6 oncoprotein. <i>Journal of General Virology</i> , 2016, 97, 3313-3330.	2.9	18
39	Abstract A72: The E3-ligase E6AP represses breast cancer metastasis through regulation of ECT2-Rho-GTPases signaling. , 2016, , .		1
40	Abstract 4357: Harnessing system xCT- to target mutant p53 cancer cells. , 2016, , .		0
41	Regulation of Mutant p53 Protein Expression. <i>Frontiers in Oncology</i> , 2015, 5, 284.	2.8	69
42	APR-246 potently inhibits tumour growth and overcomes chemoresistance in preclinical models of oesophageal adenocarcinoma. <i>Gut</i> , 2015, 64, 1506-1516.	12.1	84
43	Regulation of nucleotide metabolism by mutant p53 contributes to its gain-of-function activities. <i>Nature Communications</i> , 2015, 6, 7389.	12.8	104
44	p53 Calls upon CIA (Calcium Induced Apoptosis) to Counter Stress. <i>Frontiers in Oncology</i> , 2015, 5, 57.	2.8	12
45	WDR5 Supports an N-Myc Transcriptional Complex That Drives a Protumorigenic Gene Expression Signature in Neuroblastoma. <i>Cancer Research</i> , 2015, 75, 5143-5154.	0.9	88
46	Targeting Mdmx to treat breast cancers with wild-type p53. <i>Cell Death and Disease</i> , 2015, 6, e1821-e1821.	6.3	37
47	Role of p53 in the progression of gastric cancer. <i>Oncotarget</i> , 2014, 5, 12016-12026.	1.8	64
48	The p53-Mdm2 Loop: A Critical Juncture of Stress Response. <i>Sub-Cellular Biochemistry</i> , 2014, 85, 161-186.	2.4	31
49	PML tumour suppression and beyond: Therapeutic implications. <i>FEBS Letters</i> , 2014, 588, 2653-2662.	2.8	18
50	Expression of E6AP and PML predicts for prostate cancer progression and cancer-specific death. <i>Annals of Oncology</i> , 2014, 25, 2392-2397.	1.2	22
51	HPV16 E6 and E6AP differentially cooperate to stimulate or augment Wnt signaling. <i>Virology</i> , 2014, 468-470, 510-523.	2.4	29
52	Co-targeting Deoxyribonucleic Acid-Dependent Protein Kinase and Poly(Adenosine) Triphosphate /Overlock 10 Tf 50 147 Td (Dip International Journal of Radiation Oncology Biology Physics, 2014, 88, 385-394.	0.8	22
53	The E6AP E3 ubiquitin ligase regulates the cellular response to oxidative stress. <i>Oncogene</i> , 2013, 32, 3510-3519.	5.9	23
54	Increasing Intracellular Bioavailable Copper Selectively Targets Prostate Cancer Cells. <i>ACS Chemical Biology</i> , 2013, 8, 1621-1631.	3.4	115

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55	Interplay between p53 and VEGF: how to prevent the guardian from becoming a villain. <i>Cell Death and Differentiation</i> , 2013, 20, 852-854.	11.2	10
56	c-Abl Phosphorylates E6AP and Regulates Its E3 Ubiquitin Ligase Activity. <i>Biochemistry</i> , 2013, 52, 3119-3129.	2.5	23
57	Loss of PML cooperates with mutant p53 to drive more aggressive cancers in a gender-dependent manner. <i>Cell Cycle</i> , 2013, 12, 1722-1731.	2.6	25
58	New Strategies to Direct Therapeutic Targeting of PML to Treat Cancers. <i>Frontiers in Oncology</i> , 2013, 3, 124.	2.8	14
59	Mutant p53 subverts PLK2 function in a novel, reinforced loop of corruption. <i>Cell Cycle</i> , 2012, 11, 217-218.	2.6	6
60	E6AP is required for replicative and oncogene-induced senescence in mouse embryo fibroblasts. <i>Oncogene</i> , 2012, 31, 2199-2209.	5.9	20
61	AKT induces senescence in human cells via mTORC1 and p53 in the absence of DNA damage: implications for targeting mTOR during malignancy. <i>Oncogene</i> , 2012, 31, 1949-1962.	5.9	221
62	Restoring PML tumor suppression to combat cancer. <i>Cell Cycle</i> , 2012, 11, 3705-3706.	2.6	3
63	E6AP ubiquitin ligase regulates PML-induced senescence in Myc-driven lymphomagenesis. <i>Blood</i> , 2012, 120, 822-832.	1.4	50
64	MDM4 is a key therapeutic target in cutaneous melanoma. <i>Nature Medicine</i> , 2012, 18, 1239-1247.	30.7	266
65	Synchronized release of Doxil and Nutlin-3 by remote degradation of polysaccharide matrices and its possible use in the local treatment of colorectal cancer. <i>Journal of Drug Targeting</i> , 2011, 19, 859-873.	4.4	11
66	Clioquinol induces cytoplasmic clearance of the X-linked inhibitor of apoptosis protein (XIAP): therapeutic indication for prostate cancer. <i>Biochemical Journal</i> , 2011, 436, 481-491.	3.7	46
67	HPV16 E6 augments Wnt signaling in an E6AP-dependent manner. <i>Virology</i> , 2010, 396, 47-58.	2.4	56
68	MDM2 and Fbw7 cooperate to induce p63 protein degradation following DNA damage and cell differentiation. <i>Journal of Cell Science</i> , 2010, 123, 2423-2433.	2.0	103
69	The p53-Mdm2 Loop: A Critical Juncture of Stress Response. <i>Molecular Biology Intelligence Unit</i> , 2010, , 65-84.	0.2	0
70	Promyelocytic Leukemia Protein is Required for Gain of Function by Mutant p53. <i>Cancer Research</i> , 2009, 69, 4818-4826.	0.9	76
71	c-Abl Phosphorylates Hdmx and Regulates Its Interaction with p53. <i>Journal of Biological Chemistry</i> , 2009, 284, 4031-4039.	3.4	60
72	Tumour suppression by p53: the importance of apoptosis and cellular senescence. <i>Journal of Pathology</i> , 2009, 219, 3-15.	4.5	156

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73	E6AP promotes the degradation of the PML tumor suppressor. <i>Cell Death and Differentiation</i> , 2009, 16, 1156-1166.	11.2	88
74	PML enhances the regulation of p53 by CK1 in response to DNA damage. <i>Oncogene</i> , 2008, 27, 3653-3661.	5.9	66
75	p53 controls hPar1 function and expression. <i>Oncogene</i> , 2008, 27, 6866-6874.	5.9	19
76	Chromatin Immunoprecipitation“on-Chip Reveals Stress-Dependent p53 Occupancy in Primary Normal Cells but Not in Established Cell Lines. <i>Cancer Research</i> , 2008, 68, 9671-9677.	0.9	51
77	T cell survival and function requires the c-Abl tyrosine kinase. <i>Cell Cycle</i> , 2008, 7, 3847-3857.	2.6	24
78	Importance of p53 for cancer onset and therapy. <i>Anti-Cancer Drugs</i> , 2006, 17, 725-732.	1.4	36
79	Celecoxib can induce cell death independently of cyclooxygenase-2, p53, Mdm2, c-Abl and reactive oxygen species. <i>Anti-Cancer Drugs</i> , 2006, 17, 609-619.	1.4	6
80	Mutations in Proline 82 of p53 Impair Its Activation by Pin1 and Chk2 in Response to DNA Damage. <i>Molecular and Cellular Biology</i> , 2005, 25, 5380-5388.	2.3	66
81	C-Abl as a modulator of p53. <i>Biochemical and Biophysical Research Communications</i> , 2005, 331, 737-749.	2.1	54
82	Mdm2 in growth signaling and cancer. <i>Growth Factors</i> , 2005, 23, 183-192.	1.7	52
83	Treatment of Chronic Myeloid Leukemia Cells with Imatinib (STI571) Impairs p53 Accumulation in Response to DNA Damage. <i>Cell Cycle</i> , 2004, 3, 1186-1193.	2.6	25
84	Improving Cancer Therapy through p53 Management. <i>Cell Cycle</i> , 2004, 3, 910-914.	2.6	11
85	Introduction: p53 Regulation“A Family Affair. <i>Cell Cycle</i> , 2004, 3, 882-883.	2.6	8
86	p73 and p63: Why Do We Still Need Them?. <i>Cell Cycle</i> , 2004, 3, 884-892.	2.6	52
87	Manipulation of the tumor suppressor p53 for potentiating cancer therapy. <i>Seminars in Cancer Biology</i> , 2004, 14, 244-252.	9.6	34
88	P53 licensed to kill? Operating the assassin. <i>Journal of Cellular Biochemistry</i> , 2003, 88, 76-82.	2.6	33
89	Certainly No ARFterthought: Oncogenic Cooperation in ARF Induction “A Key Step in Tumor Suppression. <i>Cell Cycle</i> , 2003, 2, 113-115.	2.6	2
90	The Promyelocytic Leukemia Protein Protects p53 from Mdm2-mediated Inhibition and Degradation. <i>Journal of Biological Chemistry</i> , 2003, 278, 33134-33141.	3.4	123

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91	Apoptosis - the p53 network. <i>Journal of Cell Science</i> , 2003, 116, 4077-4085.	2.0	1,002
92	Flow Cytometric Analysis of p53-Induced Apoptosis. , 2003, 234, 245-256.		5
93	p53: An Internal Investigation. <i>Cell Cycle</i> , 2002, 1, 105-110.	2.6	15
94	Tyrosine phosphorylation of Mdm2 by c-Abl: implications for p53 regulation. <i>EMBO Journal</i> , 2002, 21, 3715-3727.	7.8	159
95	Facilitation of adenoviral wild-type p53-induced apoptotic cell death by overexpression of p33ING1 in T.Tn human esophageal carcinoma cells. <i>Oncogene</i> , 2002, 21, 1208-1216.	5.9	42
96	p53: an internal investigation. <i>Cell Cycle</i> , 2002, 1, 111-6.	2.6	5
97	Transactivation-deficient p73 <sup>Δ</sup> (p73 <sup>Δ</sup> exon2) inhibits apoptosis and competes with p53. <i>Oncogene</i> , 2001, 20, 514-522.	5.9	117
98	A Role for the Polyproline Domain of p53 in Its Regulation by Mdm2. <i>Journal of Biological Chemistry</i> , 2001, 276, 3785-3790.	3.4	47
99	c-Abl Regulates p53 Levels under Normal and Stress Conditions by Preventing Its Nuclear Export and Ubiquitination. <i>Molecular and Cellular Biology</i> , 2001, 21, 5869-5878.	2.3	86
100	c-Jun and p53 Activity Is Modulated by SUMO-1 Modification. <i>Journal of Biological Chemistry</i> , 2000, 275, 13321-13329.	3.4	352
101	c-Abl Neutralizes the Inhibitory Effect of Mdm2 on p53. <i>Journal of Biological Chemistry</i> , 1999, 274, 8371-8374.	3.4	89
102	Mutations in serines 15 and 20 of human p53 impair its apoptotic activity. <i>Oncogene</i> , 1999, 18, 3205-3212.	5.9	189
103	The cellular response to p53: the decision between life and death. <i>Oncogene</i> , 1999, 18, 6145-6157.	5.9	538
104	Apoptosis by p53: mechanisms, regulation, and clinical implications. <i>Seminars in Immunopathology</i> , 1998, 19, 345-362.	4.0	22
105	The Mdm2 Oncoprotein Interacts with the Cell Fate Regulator Numb. <i>Molecular and Cellular Biology</i> , 1998, 18, 3974-3982.	2.3	129
106	Mdm2 promotes the rapid degradation of p53. <i>Nature</i> , 1997, 387, 296-299.	27.8	4,033
107	A functional p53-responsive intronic promoter is contained within the humanmdm2gene. <i>Nucleic Acids Research</i> , 1995, 23, 2584-2592.	14.5	268
108	Moloney virus induction of T-cell lymphomas in a plasmacytomagenic strain of E <sup>1</sup> / <sub>4</sub> -V-ABL transgenic mice. <i>International Journal of Cancer</i> , 1993, 55, 623-629.	5.1	13

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109	Novel zinc finger gene implicated as myc collaborator by retrovirally accelerated lymphomagenesis in E $\mu$ 1/4-myc transgenic mice. Cell, 1991, 65, 753-763.	28.9	525
110	New exciting possibilities for the development of precision medicine therapies to restore the expression of the INK4/ARF locus. Annals of Research Hospitals, 0, 1, 1-1.	0.0	0