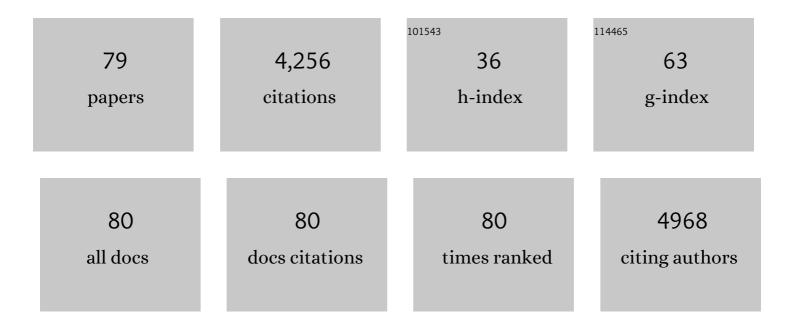
List of Publications by Year in descending order

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Μλελτοςμι Ειμιτλ

#	Article	IF	CITATIONS
1	Genome-wide analysis of chromatin structure changes upon MyoD binding in proliferative myoblasts during the cell cycle. Journal of Biochemistry, 2021, 169, 653-661.	1.7	0
2	DNA damage responses that enhance resilience to replication stress. Cellular and Molecular Life Sciences, 2021, 78, 6763-6773.	5.4	11
3	SLX4–XPF mediates DNA damage responses to replication stress induced by DNA–protein interactions. Journal of Cell Biology, 2021, 220, .	5.2	12
4	TRF2-mediated ORC recruitment underlies telomere stability upon DNA replication stress. Nucleic Acids Research, 2021, 49, 12234-12251.	14.5	7
5	Discriminative feature of cells characterizes cell populations of interest by a small subset of genes. PLoS Computational Biology, 2021, 17, e1009579.	3.2	2
6	GRWD1 directly interacts with p53 and negatively regulates p53 transcriptional activity. Journal of Biochemistry, 2020, 167, 15-24.	1.7	9
7	Inhibiting the MCM8â€9 complex selectively sensitizes cancer cells to cisplatin and olaparib. Cancer Science, 2019, 110, 1044-1053.	3.9	31
8	Identification of candidate molecular targets of the novel antineoplastic antimitotic NP-10. Scientific Reports, 2019, 9, 16825.	3.3	4
9	Genome-wide analysis of the spatiotemporal regulation of firing and dormant replication origins in human cells. Nucleic Acids Research, 2018, 46, 6683-6696.	14.5	60
10	Glutamate-rich WD40 repeat containing 1 regulates ribosomal protein L23 levels via the ubiquitin-proteasome system. Journal of Cell Science, 2018, 131, .	2.0	16
11	Sensitive detection of fluorescence in western blotting by merging images. PLoS ONE, 2018, 13, e0191532.	2.5	13
12	<scp>GRWD</scp> 1 negatively regulates p53 via the <scp>RPL</scp> 11– <scp>MDM</scp> 2 pathway and promotes tumorigenesis. EMBO Reports, 2017, 18, 123-137.	4.5	43
13	GRWD1, a new player among oncogenesis-related ribosomal/nucleolar proteins. Cell Cycle, 2017, 16, 1397-1403.	2.6	18
14	Roles of the <scp>PDZ</scp> â€binding motif of <scp>HPV</scp> 16 E6 protein in oncogenic transformation of human cervical keratinocytes. Cancer Science, 2017, 108, 1303-1309.	3.9	38
15	TRF2 recruits ORC through TRFH domain dimerization. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 191-201.	4.1	15
16	Molecular Mechanism for Chromatin Regulation During MCM Loading in Mammalian Cells. Advances in Experimental Medicine and Biology, 2017, 1042, 61-78.	1.6	13
17	DNA Replication Origins and Fork Progression at Mammalian Telomeres. Genes, 2017, 8, 112.	2.4	57
18	Identification of Immunoglobulin Gene Sequences from a Small Read Number of mRNA-Seq Using Hybridomas. PLoS ONE, 2016, 11, e0165473.	2.5	11

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19	Nucleosome assembly and disassembly activity of GRWD1, a novel Cdt1-binding protein that promotes pre-replication complex formation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2016, 1863, 2739-2748.	4.1	12
20	A novel anti-microtubule agent with carbazole and benzohydrazide structures suppresses tumor cell growth in vivo. Biochimica Et Biophysica Acta - General Subjects, 2015, 1850, 1676-1684.	2.4	9
21	Cdt1-binding protein GRWD1 is a novel histone-binding protein that facilitates MCM loading through its influence on chromatin architecture. Nucleic Acids Research, 2015, 43, 5898-5911.	14.5	59
22	Generation of a Monoclonal Antibody for INI1/hSNF5/BAF47. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2014, 33, 49-51.	1.6	0
23	ATM regulates Cdt1 stability during the unperturbed S phase to prevent re-replication. Cell Cycle, 2014, 13, 471-481.	2.6	10
24	Noncanonical NOTCH Signaling Limits Self-Renewal of Human Epithelial and Induced Pluripotent Stem Cells through ROCK Activation. Molecular and Cellular Biology, 2013, 33, 4434-4447.	2.3	44
25	Heterocomplex Formation by Arp4 and β-Actin Involved in Integrity of the Brg1 Chromatin Remodeling Complex. Journal of Cell Science, 2012, 125, 3870-82.	2.0	37
26	The E1 Protein of Human Papillomavirus Type 16 Is Dispensable for Maintenance Replication of the Viral Genome. Journal of Virology, 2012, 86, 3276-3283.	3.4	72
27	A critical role of MYC for transformation of human cells by HPV16 E6E7 and oncogenic HRAS. Carcinogenesis, 2012, 33, 910-917.	2.8	20
28	Chromatin Remodeler Sucrose Nonfermenting 2 Homolog (SNF2H) Is Recruited onto DNA Replication Origins through Interaction with Cdc10 Protein-dependent Transcript 1 (Cdt1) and Promotes Pre-replication Complex Formation. Journal of Biological Chemistry, 2011, 286, 39200-39210.	3.4	46
29	An in vitro multistep carcinogenesis model for both HPV-positive and -negative human oral squamous cell carcinomas. American Journal of Cancer Research, 2011, 1, 869-81.	1.4	5
30	ΔNp63α Repression of the <i>Notch1</i> Gene Supports the Proliferative Capacity of Normal Human Keratinocytes and Cervical Cancer Cells. Cancer Research, 2010, 70, 4034-4044.	0.9	50
31	CDC6 interaction with ATR regulates activation of a replication checkpoint in higher eukaryotic cells. Journal of Cell Science, 2010, 123, 225-235.	2.0	41
32	Oncogenic transformation of human ovarian surface epithelial cells with defined cellular oncogenes. Carcinogenesis, 2009, 30, 423-431.	2.8	95
33	Redundant and differential regulation of multiple licensing factors ensures prevention of re-replication in normal human cells. Journal of Cell Science, 2009, 122, 1184-1191.	2.0	29
34	Histone acetyltransferase Hbo1: Catalytic activity, cellular abundance, and links to primary cancers. Gene, 2009, 436, 108-114.	2.2	79
35	An <i>In vitro</i> Multistep Carcinogenesis Model for Human Cervical Cancer. Cancer Research, 2008, 68, 5699-5705.	0.9	58
36	Involvement of human ORC and TRF2 in preâ€replication complex assembly at telomeres. Genes To Cells, 2008, 13, 1045-1059.	1.2	50

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37	The inhibitory action of SQDG (sulfoquinovosyl diacylglycerol) from spinach on Cdt1-geminin interaction. Biochimie, 2008, 90, 947-956.	2.6	9
38	Coenzyme Q10 as a potent compound that inhibits Cdt1–geminin interaction. Biochimica Et Biophysica Acta - General Subjects, 2008, 1780, 203-213.	2.4	8
39	Identification of Novel Human Cdt1-binding Proteins by a Proteomics Approach: Proteolytic Regulation by APC/C ^{Cdh1} . Molecular Biology of the Cell, 2008, 19, 1007-1021.	2.1	60
40	Inhibitory action of polyunsaturated fatty acids on Cdt1-geminin interaction. International Journal of Molecular Medicine, 2008, , .	4.0	1
41	Regulation of Notch1 Gene Expression by p53 in Epithelial Cells. Molecular and Cellular Biology, 2007, 27, 3732-3742.	2.3	169
42	E6AP-Dependent Degradation of DLG4/PSD95 by High-Risk Human Papillomavirus Type 18 E6 Protein. Journal of Virology, 2007, 81, 1379-1389.	3.4	63
43	Efficient immortalization of primary human cells by p16INK4a-specific short hairpin RNA or Bmi-1, combined with introduction of hTERT. Cancer Science, 2007, 98, 147-154.	3.9	88
44	Cdt1 revisited: complex and tight regulation during the cell cycle and consequences of deregulation in mammalian cells. Cell Division, 2006, 1, 22.	2.4	95
45	Two E3 ubiquitin ligases, SCF-Skp2 and DDB1-Cul4, target human Cdt1 for proteolysis. EMBO Journal, 2006, 25, 1126-1136.	7.8	350
46	Deregulation of Cdt1 induces chromosomal damage without rereplication and leads to chromosomal instability. Journal of Cell Science, 2006, 119, 3128-3140.	2.0	102
47	Latent and lytic Epsteinâ€Barr virus replication strategies. Reviews in Medical Virology, 2005, 15, 3-15.	8.3	194
48	Epstein-Barr Virus Lytic Replication Elicits ATM Checkpoint Signal Transduction While Providing an S-phase-like Cellular Environment. Journal of Biological Chemistry, 2005, 280, 8156-8163.	3.4	157
49	Architecture of Replication Compartments Formed during Epstein-Barr Virus Lytic Replication. Journal of Virology, 2005, 79, 3409-3418.	3.4	75
50	Activation of Ataxia Telangiectasia-mutated DNA Damage Checkpoint Signal Transduction Elicited by Herpes Simplex Virus Infection. Journal of Biological Chemistry, 2005, 280, 30336-30341.	3.4	121
51	Inhibition of S-Phase Cyclin-Dependent Kinase Activity Blocks Expression of Epstein-Barr Virus Immediate-Early and Early Genes, Preventing Viral Lytic Replication. Journal of Virology, 2004, 78, 104-115.	3.4	67
52	Cdt1 Phosphorylation by Cyclin A-dependent Kinases Negatively Regulates Its Function without Affecting Geminin Binding. Journal of Biological Chemistry, 2004, 279, 19691-19697.	3.4	158
53	In Vivo Dynamics of EBNA1-oriP Interaction during Latent and Lytic Replication of Epstein-Barr Virus. Journal of Biological Chemistry, 2004, 279, 54817-54825.	3.4	26
54	Establishment of latrunculin-A resistance in HeLa cells by expression of R183A D184A mutant β-actin. Oncogene, 2003, 22, 627-631.	5.9	12

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55	Reactivation of Lytic Replication from B Cells Latently Infected with Epstein-Barr Virus Occurs with High S-Phase Cyclin-Dependent Kinase Activity while Inhibiting Cellular DNA Replication. Journal of Virology, 2003, 77, 851-861.	3.4	91
56	The ORC1 Cycle in Human Cells. Journal of Biological Chemistry, 2003, 278, 41535-41540.	3.4	78
57	Nuclear Organization of DNA Replication Initiation Proteins in Mammalian Cells. Journal of Biological Chemistry, 2002, 277, 10354-10361.	3.4	67
58	Co-expression of human chaperone Hsp70 and Hsdj or Hsp40 co-factor increases solubility of overexpressed target proteins in insect cells. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2000, 1493, 119-124.	2.4	48
59	Cdk2-dependent and -independent Pathways in E2F-mediated S Phase Induction. Journal of Biological Chemistry, 2000, 275, 6337-6345.	3.4	79
60	The Epstein-Barr Virus Pol Catalytic Subunit Physically Interacts with the BBLF4-BSLF1-BBLF2/3 Complex. Journal of Virology, 2000, 74, 2550-2557.	3.4	30
61	Cell cycle regulation of DNA replication initiation proteins in mammalian cells. Frontiers in Bioscience - Landmark, 1999, 4, d816.	3.0	27
62	Cell Cycle Regulation of Human CDC6 Protein. Journal of Biological Chemistry, 1999, 274, 25927-25932.	3.4	104
63	Identification of a Novel Phosphorylation Site on Histone H3 Coupled with Mitotic Chromosome Condensation. Journal of Biological Chemistry, 1999, 274, 25543-25549.	3.4	381
64	Specific accumulation of Rho-associated kinase at the cleavage furrow during cytokinesis: cleavage furrow-specific phosphorylation of intermediate filaments. Oncogene, 1999, 18, 2783-2788.	5.9	110
65	Assembly of the Epstein–Barr virus BBLF4, BSLF1 and BBLF2/3 proteins and their interactive properties. Journal of General Virology, 1999, 80, 2879-2887.	2.9	31
66	Cell cycle regulation of DNA replication initiation proteins in mammalian cells. Frontiers in Bioscience - Landmark, 1999, 4, d816-823.	3.0	20
67	Specific distribution patterns of hCDC47 expression in cutaneous diseases. Journal of Cutaneous Pathology, 1998, 25, 285-290.	1.3	12
68	Cell Cycle- and Chromatin Binding State-dependent Phosphorylation of Human MCM Heterohexameric Complexes. Journal of Biological Chemistry, 1998, 273, 17095-17101.	3.4	83
69	cca1 Is Required for Formation of Growth-arrested Confluent Monolayer of Rat 3Y1 Cells. Journal of Biological Chemistry, 1997, 272, 18082-18086.	3.4	20
70	In Vivo Interaction of Human MCM Heterohexameric Complexes with Chromatin. Journal of Biological Chemistry, 1997, 272, 10928-10935.	3.4	77
71	In vivo Retrovirus-mediated Herpes Simplex Virus Thymidine Kinase Gene Therapy Approach for Adult T Cell Leukemia in a Rat Model. Japanese Journal of Cancer Research, 1997, 88, 492-500.	1.7	5
72	Isolation of a novel cDNA whose corresponding mRNA is accumulated in growth-arrested confluent but not in growing sub-confluent rat 3Y1 cells. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1997, 1352, 145-150.	2.4	4

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73	Immunolocalization of hCDC47 protein in normal and neoplastic human tissues and its relation to growth. , 1997, 74, 180-184.		37
74	Inhibition of S-Phase Entry of Human Fibroblasts by an Antisense Oligomer against hCDC47. Biochemical and Biophysical Research Communications, 1996, 219, 604-607.	2.1	21
75	hCDC47, a Human Member of the MCM Family. Journal of Biological Chemistry, 1996, 271, 4349-4354.	3.4	73
76	Cloning of a cDNA encoding a human homologue of CDC47, a member of the MCM family. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1996, 1307, 31-34.	2.4	15
77	Rat primary T cells expressing HTLV-Itax gene transduced by a retroviral vector:In vitro andin vivo characterization. , 1996, 68, 102-108.		6
78	Preparation of a murine cell line which stably expresses human T lymphotropic virus type I (HTLV-I) env genome products. Gene, 1995, 161, 227-230.	2.2	1
79	A human T lymphotropic virus type I (HTLV-I) long terminal repeat-directed antisense c-mycconstruct with an Epstein-Barr virus replicon vector inhibits cell growth in a HTLV-I-transformed human T cell line FERS Letters 1993 322 15-20	2.8	5