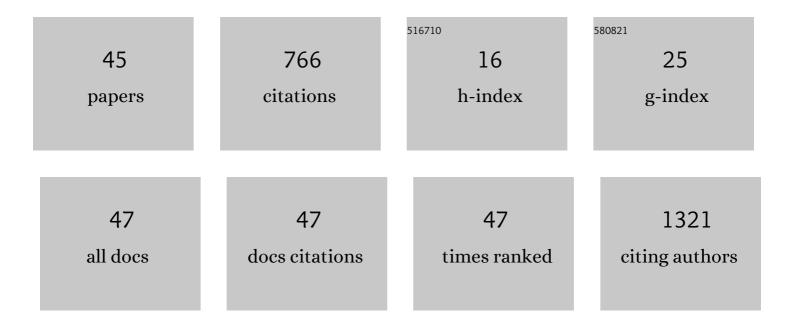
## Vimla Band

List of Publications by Year in descending order

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VIMIA RAND

#	Article	IF	CITATIONS
1	Ecdysoneless Protein Regulates Viral and Cellular mRNA Splicing to Promote Cervical Oncogenesis. Molecular Cancer Research, 2022, 20, 305-318.	3.4	6
2	Large Animal Models of Breast Cancer. Frontiers in Oncology, 2022, 12, 788038.	2.8	13
3	The Mammalian Ecdysoneless Protein Interacts with RNA Helicase DDX39A To Regulate Nuclear mRNA Export. Molecular and Cellular Biology, 2021, 41, e0010321.	2.3	6
4	CHIP/STUB1 Ubiquitin Ligase Functions as a Negative Regulator of ErbB2 by Promoting Its Early Post-Biosynthesis Degradation. Cancers, 2021, 13, 3936.	3.7	4
5	A <i>TFAP2C</i> Gene Signature Is Predictive of Outcome in HER2-Positive Breast Cancer. Molecular Cancer Research, 2020, 18, 46-56.	3.4	15
6	Eradication of cancer stem cells in triple negative breast cancer using doxorubicin/pluronic polymeric micelles. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 24, 102124.	3.3	43
7	Blocking c-MET/ERBB1 Axis Prevents Brain Metastasis in ERBB2+ Breast Cancer. Cancers, 2020, 12, 2838.	3.7	5
8	EHD1 and RUSC2 Control Basal Epidermal Growth Factor Receptor Cell Surface Expression and Recycling. Molecular and Cellular Biology, 2020, 40, .	2.3	8
9	Endogenous oxidized DNA bases and APE1 regulate the formation of G-quadruplex structures in the genome. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 11409-11420.	7.1	78
10	Pan-Cancer Analysis Reveals the Diverse Landscape of Novel Sense and Antisense Fusion Transcripts. Molecular Therapy - Nucleic Acids, 2020, 19, 1379-1398.	5.1	30
11	Targeting Histone Chaperone FACT Complex Overcomes 5-Fluorouracil Resistance in Colon Cancer. Molecular Cancer Therapeutics, 2020, 19, 258-269.	4.1	17
12	Loss of the Nuclear Pool of Ubiquitin Ligase CHIP/STUB1 in Breast Cancer Unleashes the MZF1-Cathepsin Pro-oncogenic Program. Cancer Research, 2018, 78, 2524-2535.	0.9	35
13	Role of the EHD Family of Endocytic Recycling Regulators for TCR Recycling and T Cell Function. Journal of Immunology, 2018, 200, 483-499.	0.8	13
14	An essential role of CBL and CBL-B ubiquitin ligases in mammary stem cell maintenance. Development (Cambridge), 2017, 144, 1072-1086.	2.5	16
15	Epidermal Growth Factor Receptor activation promotes ADA3 acetylation through the AKT-p300 pathway. Cell Cycle, 2017, 16, 1515-1525.	2.6	15
16	Discrimination of tumor from normal tissues in a mouse model of breast cancer using CARS spectroscopy combined with PCâ€ÐFA methodology. Journal of Raman Spectroscopy, 2017, 48, 1166-1170.	2.5	8
17	Mammalian ECD Protein Is a Novel Negative Regulator of the PERK Arm of the Unfolded Protein Response. Molecular and Cellular Biology, 2017, 37, .	2.3	7
18	CSF-1 receptor signalling is governed by pre-requisite EHD1 mediated receptor display on the macrophage cell surface. Cellular Signalling, 2016, 28, 1325-1335.	3.6	10

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19	Acetylation of Mammalian ADA3 Is Required for Its Functional Roles in Histone Acetylation and Cell Proliferation. Molecular and Cellular Biology, 2016, 36, 2487-2502.	2.3	13
20	Endocytic recycling protein EHD1 regulates primary cilia morphogenesis and SHH signaling during neural tube development. Scientific Reports, 2016, 6, 20727.	3.3	33
21	ADA3 regulates normal and tumor mammary epithelial cell proliferation through c-MYC. Breast Cancer Research, 2016, 18, 113.	5.0	10
22	Fasudil, a clinically safe ROCK inhibitor, decreases disease burden in a Cbl/Cbl-b deficiency-driven murine model of myeloproliferative disorders. Hematology, 2016, 21, 218-224.	1.5	3
23	A Novel Interaction of Ecdysoneless (ECD) Protein with R2TP Complex Component RUVBL1 Is Required for the Functional Role of ECD in Cell Cycle Progression. Molecular and Cellular Biology, 2016, 36, 886-899.	2.3	19
24	Mutant PIK3CA Induces EMT in a Cell Type Specific Manner. PLoS ONE, 2016, 11, e0167064.	2.5	5
25	VAV1-Cre mediated hematopoietic deletion of CBL and CBL-B leads to JMML-like aggressive early-neonatal myeloproliferative disease. Oncotarget, 2016, 7, 59006-59016.	1.8	8
26	Marked enhancement of lysosomal targeting and efficacy of ErbB2-targeted drug delivery by HSP90 inhibition. Oncotarget, 2016, 7, 10522-10535.	1.8	24
27	A novel <i>CBL-Bflox/flox</i> mouse model allows tissue-selective fully conditional <i>CBL/CBL-B</i> double-knockout: CD4-Cre mediated <i>CBL/CBL-B</i> deletion occurs in both T-cells and hematopoietic stem cells. Oncotarget, 2016, 7, 51107-51123.	1.8	14
28	Biophysical characterization and modeling of human Ecdysoneless (ECD) protein supports a scaffolding function. AIMS Biophysics, 2016, 3, 195-210.	0.6	5
29	The cell cycle regulator ecdysoneless cooperates with H-Ras to promote oncogenic transformation of human mammary epithelial cells. Cell Cycle, 2015, 14, 990-1000.	2.6	9
30	Polypeptide-based nanogels co-encapsulating a synergistic combination of doxorubicin with 17-AAG show potent anti-tumor activity in ErbB2-driven breast cancer models. Journal of Controlled Release, 2015, 208, 59-66.	9.9	34
31	The endocytic recycling regulatory protein EHD1 Is required for ocular lens development. Developmental Biology, 2015, 408, 41-55.	2.0	12
32	Alteration/Deficiency in Activation 3 (ADA3) Protein, a Cell Cycle Regulator, Associates with the Centromere through CENP-B and Regulates Chromosome Segregation. Journal of Biological Chemistry, 2015, 290, 28299-28310.	3.4	10
33	Cell type of origin as well as genetic alterations contribute to breast cancer phenotypes. Oncotarget, 2015, 6, 9018-9030.	1.8	19
34	Loss of Cbl and Cbl-b ubiquitin ligases abrogates hematopoietic stem cell quiescence and sensitizes leukemic disease to chemotherapy. Oncotarget, 2015, 6, 10498-10509.	1.8	22
35	The Tyrosine Kinase-Binding and Proline-Rich Domains of Mutant CBL Are Essential for Leukemogenesis. Blood, 2015, 126, 2457-2457.	1.4	0
36	The role of Sox9 in mouse mammary gland development and maintenance of mammary stem and luminal progenitor cells. BMC Developmental Biology, 2014, 14, 47.	2.1	35

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37	A Kinase Inhibitor Screen Reveals Protein Kinase C-dependent Endocytic Recycling of ErbB2 in Breast Cancer Cells. Journal of Biological Chemistry, 2014, 289, 30443-30458.	3.4	31
38	Cbl-family ubiquitin ligases and their recruitment of CIN85 are largely dispensable for epidermal growth factor receptor endocytosis. International Journal of Biochemistry and Cell Biology, 2014, 57, 123-134.	2.8	14
39	Tyrosine Kinase-Directed Ubiquitin Ligases Cbl and Cbl-b Enforce Hematopoietic Stem Cell Quiescence By Negatively Regulating c-Kit and FLT3. Blood, 2014, 124, 4313-4313.	1.4	0
40	Abstract B120: Ada3, a component of ATAC complex is involved in regulation of the Genomic stability, DNA repair process and breast cancer. , 2013, , .		0
41	Overexpression of Ecdysoneless in Pancreatic Cancer and Its Role in Oncogenesis by Regulating Glycolysis. Clinical Cancer Research, 2012, 18, 6188-6198.	7.0	32
42	Overexpression of a novel cell cycle regulator ecdysoneless in breast cancer: a marker of poor prognosis in HER2/neu-overexpressing breast cancer patients. Breast Cancer Research and Treatment, 2012, 134, 171-180.	2.5	21
43	Biochemical characterization of human Ecdysoneless reveals a role in transcriptional regulation. Biological Chemistry, 2010, 391, 9-19.	2.5	13
44	Role of Mammalian Ecdysoneless in Cell Cycle Regulation. Journal of Biological Chemistry, 2009, 284, 26402-26410.	3.4	26
45	The Human Orthologue of Drosophila Ecdysoneless Protein Interacts with p53 and Regulates Its Function. Cancer Research, 2006, 66, 7167-7175.	0.9	23