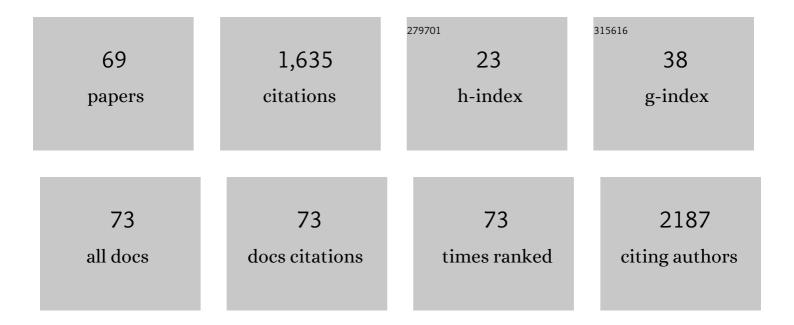
Shyam S Chauhan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Alterations in Autophagy and Mammalian Target of Rapamycin (mTOR) Pathways Mediate Sarcopenia in Patients with Cirrhosis. Journal of Clinical and Experimental Hepatology, 2022, 12, 510-518.	0.4	7
2	Pleiotropic role of PARP1: an overview. 3 Biotech, 2022, 12, 3.	1.1	10
3	Signaling pathways and their potential therapeutic utility in esophageal squamous cell carcinoma. Clinical and Translational Oncology, 2022, 24, 1014-1032.	1.2	8
4	The Expression of the RUVBL1 Component of the R2TP Complex Correlates with Poor Prognosis in DLBCL. Pathobiology, 2022, 89, 146-156.	1.9	3
5	Overexpression of prothymosin-alpha in glioma is associated with tumor aggressiveness and poor prognosis. Bioscience Reports, 2022, , .	1.1	4
6	NFκB (RelA) mediates transactivation of hnRNPD in oral cancer cells. Scientific Reports, 2022, 12, 5944.	1.6	7
7	Evaluation of Heterogeneous Nuclear Ribonucleoprotein D Expression as a Diagnostic Marker for Oral Squamous Cell Carcinoma. Diagnostics, 2022, 12, 1332.	1.3	0
8	Metallothionein levels in gingival crevicular fluid, saliva, and serum of smokers and nonâ€smokers with chronic periodontitis. Journal of Periodontology, 2021, 92, 1329-1338.	1.7	4
9	Expression pattern, regulation, and clinical significance of TOX in breast cancer. Cancer Immunology, Immunotherapy, 2021, 70, 349-363.	2.0	13
10	L-Selectin expression is associated with inflammatory microenvironment and favourable prognosis in breast cancer. 3 Biotech, 2021, 11, 38.	1.1	9
11	Panel of serum miRNAs as potential non-invasive biomarkers for pancreatic ductal adenocarcinoma. Scientific Reports, 2021, 11, 2824.	1.6	31
12	Daidzein Induces Intrinsic Pathway of Apoptosis along with ER α/β Ratio Alteration and ROS Production. Asian Pacific Journal of Cancer Prevention, 2021, 22, 603-610.	0.5	13
13	Stratifin in ocular surface squamous neoplasia and its association with p53. Acta Ophthalmologica, 2021, 99, e1483-e1491.	0.6	9
14	Prognostic Relevance of Expression of EMP1, CASP1, and NLRP3 Genes in Pediatric B-Lineage Acute Lymphoblastic Leukemia. Frontiers in Oncology, 2021, 11, 606370.	1.3	5
15	Molecular Associations and Clinical Significance of RAPs in Hepatocellular Carcinoma. Frontiers in Molecular Biosciences, 2021, 8, 677979.	1.6	8
16	Tumor microenvironment: an evil nexus promoting aggressive head and neck squamous cell carcinoma and avenue for targeted therapy. Signal Transduction and Targeted Therapy, 2021, 6, 12.	7.1	68
17	PAXX, Not NHEJ1 Is an Independent Prognosticator in Colon Cancer. Frontiers in Molecular Biosciences, 2020, 7, 584053.	1.6	10
18	Downregulation of Brain Enriched Type 2 MAGEs Is Associated With Immune Infiltration and Poor Prognosis in Glioma. Frontiers in Oncology, 2020, 10, 573378.	1.3	10

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19	PARP-1 inhibitor modulate β-catenin signaling to enhance cisplatin sensitivity in cancer cervix. Oncotarget, 2019, 10, 4262-4275.	0.8	20
20	Expression and Clinical Implications of Cysteine Cathepsins in Gallbladder Carcinoma. Frontiers in Oncology, 2019, 9, 1239.	1.3	6
21	Prognostic and therapeutic relevance of cathepsin B in pediatric acute myeloid leukemia. American Journal of Cancer Research, 2019, 9, 2634-2649.	1.4	4
22	p16 ^{INK4a} overexpression as a predictor of survival in ocular surface squamous neoplasia. British Journal of Ophthalmology, 2018, 102, 840-847.	2.1	17
23	Loss of pRB in Conjunctival Squamous Cell Carcinoma: A Predictor of Poor Prognosis. Applied Immunohistochemistry and Molecular Morphology, 2018, 26, e70-e76.	0.6	4
24	Prognostic significance of cathepsin L expression in pediatric acute myeloid leukemia. Leukemia and Lymphoma, 2018, 59, 2175-2187.	0.6	17
25	A glycoprotein from mammary gland secreted during involution promotes apoptosis: Structural and biological studies. Archives of Biochemistry and Biophysics, 2018, 644, 72-80.	1.4	0
26	Clinical significance of cathepsin L and cathepsin B in dilated cardiomyopathy. Molecular and Cellular Biochemistry, 2017, 428, 139-147.	1.4	16
27	Cathepsin L and B as Potential Markers for Liver Fibrosis: Insights From Patients and Experimental Models. Clinical and Translational Gastroenterology, 2017, 8, e99.	1.3	31
28	Is VEGF under-expressed in Indian children with Perthes disease?. Musculoskeletal Surgery, 2017, 102, 81-85.	0.7	1
29	Physiological and Pathological Functions of Cysteine Cathepsins. , 2017, , 217-256.		2
30	Prognostic significance of plasma matrix metalloprotease-2 in pancreatic cancer patients. Indian Journal of Medical Research, 2017, 146, 334-340.	0.4	6
31	Human dipeptidyl peptidase III mRNA variant I and II are expressed concurrently in multiple tumor derived cell lines and translated at comparable efficiency in vitro. Molecular Biology Reports, 2016, 43, 457-462.	1.0	7
32	End Binding 1 (EB1) overexpression in oral lesions and cancer: A biomarker of tumor progression and poor prognosis. Clinica Chimica Acta, 2016, 459, 45-52.	0.5	13
33	Human dipeptidyl peptidase III regulates G-protein coupled receptor-dependent Ca ²⁺ concentration in human embryonic kidney 293T cells. Biological Chemistry, 2016, 397, 563-569.	1.2	6
34	Nuclear heterogeneous nuclear ribonucleoprotein D is associated with poor prognosis and interactome analysis reveals its novel binding partners in oral cancer. Journal of Translational Medicine, 2015, 13, 285.	1.8	27
35	Prognostic significance of cytoplasmic S100A2 overexpression in oral cancer patients. Journal of Translational Medicine, 2015, 13, 8.	1.8	24
36	Prediction of recurrence-free survival using a protein expression-based risk classifier for head and neck cancer. Oncogenesis, 2015, 4, e147-e147.	2.1	46

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37	The Rational Design of Specific Peptide Inhibitor against p38α MAPK at Allosteric-Site: A Therapeutic Modality for HNSCC. PLoS ONE, 2014, 9, e101525.	1.1	20
38	Mitogen activated protein kinase kinase kinase 3 (MAP3K3/MEKK3) overexpression is an early event in esophageal tumorigenesis and is a predictor of poor disease prognosis. BMC Cancer, 2014, 14, 2.	1.1	27
39	Transcription factor C/ <scp>EBP</scp> â€î² mediates downregulation of dipeptidylâ€peptidase <scp>III</scp> expression by interleukinâ€6 in human glioblastoma cells. FEBS Journal, 2014, 281, 1629-1641.	2.2	8
40	Plasma cathepsin L: A prognostic marker for pancreatic cancer. World Journal of Gastroenterology, 2014, 20, 17532.	1.4	30
41	Slug Is a Predictor of Poor Prognosis in Esophageal Squamous Cell Carcinoma Patients. PLoS ONE, 2013, 8, e82846.	1.1	31
42	CXCR7 mediated Giα independent activation of ERK and Akt promotes cell survival and chemotaxis in T cells. Cellular Immunology, 2012, 272, 230-241.	1.4	58
43	Post-transcriptional regulation of human cathepsin L expression. Biological Chemistry, 2011, 392, 405-13.	1.2	11
44	Overexpression of Prothymosin Alpha Predicts Poor Disease Outcome in Head and Neck Cancer. PLoS ONE, 2011, 6, e19213.	1.1	28
45	Dipeptidyl peptidase III: a multifaceted oligopeptide Nâ€end cutter. FEBS Journal, 2011, 278, 3256-3276.	2.2	81
46	Epigenetic regulation of cathepsin L expression in chronic myeloid leukaemia. Journal of Cellular and Molecular Medicine, 2011, 15, 2189-2199.	1.6	20
47	Down Regulation of a Matrix Degrading Cysteine Protease Cathepsin L, by Acetaldehyde: Role of C/EBPα. PLoS ONE, 2011, 6, e20768.	1.1	8
48	Cathepsins B and L in peripheral blood mononuclear cells of pediatric acute myeloid leukemia: potential poor prognostic markers. Annals of Hematology, 2010, 89, 1223-1232.	0.8	27
49	Etsâ€1/ Elkâ€1 is a critical mediator of dipeptidylâ€peptidase III transcription in human glioblastoma cells. Journal, 2010, 277, 1861-1875.	FEBS 2.2	18
50	Wild type p53-dependent transcriptional upregulation of cathepsin L expression is mediated by C/EBPα in human glioblastoma cells. Biological Chemistry, 2010, 391, 1031-40.	1.2	11
51	Multiple Myeloma: Clinical Implications of Cytogenetic Aberrations on Selected Plasma Cells on Conventional Cytogenetics and Interphase Flourescence In Situ Hibridization (FISH). Blood, 2010, 116, 4987-4987.	0.6	1
52	Nuclear S100A7 Is Associated with Poor Prognosis in Head and Neck Cancer. PLoS ONE, 2010, 5, e11939.	1,1	63
53	Heterogeneous ribonucleoprotein K is a marker of oral leukoplakia and correlates with poor prognosis of squamous cell carcinoma. International Journal of Cancer, 2009, 125, 1398-1406.	2.3	64
54	Expression of cloned cDNAs in mammalian cells from a cryptic promoter upstream to T7 in pGEM-4Z cloning vector. Molecular and Cellular Biochemistry, 2009, 322, 119-125.	1.4	3

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55	iTRAQ-Multidimensional Liquid Chromatography and Tandem Mass Spectrometry-Based Identification of Potential Biomarkers of Oral Epithelial Dysplasia and Novel Networks between Inflammation and Premalignancy. Journal of Proteome Research, 2009, 8, 300-309.	1.8	74
56	Immunological responses to a 39.8 kDa Plasmodium vivax tryptophan-rich antigen (PvTRAg39.8) among humans. Microbes and Infection, 2008, 10, 1097-1105.	1.0	15
57	Increased Expression and Activity of Nuclear Cathepsin L in Cancer Cells Suggests a Novel Mechanism of Cell Transformation. Molecular Cancer Research, 2007, 5, 899-907.	1.5	119
58	Transcriptional upregulation of human cathepsin L by VEGF in glioblastoma cells. Gene, 2007, 399, 129-136.	1.0	26
59	Transcription of human cathepsin L mRNA species hCATL B from a novel alternative promoter in the first intron of its gene. Gene, 2003, 321, 83-91.	1.0	30
60	Identification and characterization of a novel human cathepsin L splice variant. Gene, 2002, 293, 123-131.	1.0	38
61	Differential Activity of Cathepsin L in Human Placenta at Two Different Stages of Gestation. Placenta, 2002, 23, 59-64.	0.7	28
62	Cloning and characterization of human cathepsin L promoter. Gene, 2001, 275, 93-101.	1.0	19
63	Specific Amplification of mRNA Splice Variants by RT-PCR. BioTechniques, 2001, 30, 944-948.	0.8	3
64	Involvement of Carboxy-Terminal Amino Acids in Secretion of Human Lysosomal Protease Cathepsin L. Biochemistry, 1998, 37, 8584-8594.	1.2	42
65	Evaluation of P-glycoprotein expression in human oral oncogenesis: Correlation with clinicopathological features. , 1997, 72, 728-734.		10
66	Cloning, genomic organization, and chromosomal localization of human cathepsin L. Journal of Biological Chemistry, 1993, 268, 1039-45.	1.6	60
67	Reduced mRNA levels for the multidrug-resistance genes in cAMP-dependent protein kinase mutant cell lines. Journal of Cellular Physiology, 1992, 152, 87-94.	2.0	30
68	Expression of cathepsin L in human tumors. Cancer Research, 1991, 51, 1478-81.	0.4	155
69	Cysteine Cathepsins and Their Prognostic and Therapeutic Relevance in Leukemia. Annals of the National Academy of Medical Sciences (India), 0, 57, .	0.2	3