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List of Publications by Year in descending order

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40 papers	2,595 citations	394421 19 h-index	302126 39 g-index
41 all docs	41 docs citations	41 times ranked	3603 citing authors

#	Article	IF	Citations
1	Regulation of survivin function by Hsp90. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 13791-13796.	7.1	311
2	Rational design of shepherdin, a novel anticancer agent. Cancer Cell, 2005, 7, 457-468.	16.8	311
3	TFIIH-dependent MMP-1 overexpression in trichothiodystrophy leads to extracellular matrix alterations in patient skin. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1499-1504.	7.1	282
4	Chemerin expression marks early psoriatic skin lesions and correlates with plasmacytoid dendritic cell recruitment. Journal of Experimental Medicine, 2009, 206, 249-258.	8.5	268
5	Survivin exists in immunochemically distinct subcellular pools and is involved in spindle microtubule function. Journal of Cell Science, 2002, 115, 575-585.	2.0	255
6	Survivin exists in immunochemically distinct subcellular pools and is involved in spindle microtubule function. Journal of Cell Science, 2002, 115, 575-85.	2.0	198
7	Selection of biologically active peptides by phage display of random peptide libraries. Current Opinion in Biotechnology, 1996, 7, 616-621.	6.6	113
8	Induction of anti-carbohydrate antibodies by phage library-selected peptide mimics. European Journal of Immunology, 1997, 27, 2620-2625.	2.9	108
9	Mutations in PVRL4, Encoding Cell Adhesion Molecule Nectin-4, Cause Ectodermal Dysplasia-Syndactyly Syndrome. American Journal of Human Genetics, 2010, 87, 265-273.	6.2	98
10	The 420K LEKTI variant alters LEKTI proteolytic activation and results in protease deregulation: implications for atopic dermatitis. Human Molecular Genetics, 2012, 21, 4187-4200.	2.9	84
11	Identification of tumor-associated antigens by screening phage-displayed human cDNA libraries with sera from tumor patients. International Journal of Cancer, 2003, 106, 534-544.	5.1	80
12	Proteolytic Activation Cascade of the Netherton Syndromeâ€“Defective Protein, LEKTI, in the Epidermis: Implications for Skin Homeostasis. Journal of Investigative Dermatology, 2011, 131, 2223-2232.	0.7	56
13	Full Sequencing of the FLG Gene in Italian Patients with Atopic Eczema: Evidence of New Mutations, but Lack of an Association. Journal of Investigative Dermatology, 2011, 131, 982-984.	0.7	49
14	Nectin-4 Mutations Causing Ectodermal Dysplasia with Syndactyly Perturb the Rac1 Pathway and the Kinetics of Adherens Junction Formation. Journal of Investigative Dermatology, 2014, 134, 2146-2153.	0.7	33
15	Exon-Specific U1s Correct SPINK5Exon 11 Skipping Caused by a Synonymous Substitution that Affects a Bifunctional Splicing Regulatory Element. Human Mutation, 2015, 36, 504-512.	2.5	33
16	Recessive mutations in the neuronal isoforms of DST , encoding dystonin, lead to abnormal actin cytoskeleton organization and HSAN type VI. Human Mutation, 2019, 40, 106-114.	2.5	30
17	Downregulation of Î”Np63Î± in keratinocytes by p14ARF-mediated SUMO-conjugation and degradation. Cell Cycle, 2009, 8, 3545-3551.	2.6	28
18	Intracellular targets of RGDS peptide in melanoma cells. Molecular Cancer, 2010, 9, 84.	19.2	27

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19	p63â€dependent and independent mechanisms of nectinâ€1 and nectinâ€4 regulation in the epidermis. Experimental Dermatology, 2015, 24, 114-119.	2.9	25
20	Antigenicity and immunogenicity of phage library-selected peptide mimics of the major surface proteophosphoglycan antigens of Entamoeba histolytica. Parasite Immunology, 2002, 24, 321-328.	1.5	17
21	Early Immunopathological Diagnosis of Ichthyosis with Confetti in Two Sporadic Cases with New Mutations in Keratin 10. Acta Dermato-Venereologica, 2014, 94, 579-582.	1.3	17
22	Lethal Netherton Syndrome Due to Homozygous p.<scp>A</scp>rg371<scp>X</scp> Mutation in <scp>SPINK</scp>5. Pediatric Dermatology, 2013, 30, e65-7.	0.9	15
23	Betapapillomavirus in multiple nonâ€melanoma skin cancers of Netherton syndrome: Case report and published work review. Journal of Dermatology, 2015, 42, 786-794.	1.2	15
24	Long-term Follow-up of a Spontaneously Improving Patient with Junctional Epidermolysis Bullosa Associated with ITGB4 c.3977-19T>A Splicing Mutation. Acta Dermato-Venereologica, 2013, 93, 116-118.	1.3	14
25	â€œAffinity maturationâ€•of ligands for HCV-specific serum antibodies. Journal of Immunological Methods, 2000, 236, 167-176.	1.4	13
26	Reference genes for gene expression analysis in proliferating and differentiating human keratinocytes. Experimental Dermatology, 2015, 24, 314-316.	2.9	13
27	Measles skin rash: Infection of lymphoid and myeloid cells in the dermis precedes viral dissemination to the epidermis. PLoS Pathogens, 2020, 16, e1008253.	4.7	13
28	A synonymous mutation in SPINK5 exon 11 causes Netherton syndrome by altering exonic splicing regulatory elements. Journal of Human Genetics, 2012, 57, 311-315.	2.3	12
29	Microprocessor-dependent processing of splice site overlapping microRNA exons does not result in changes in alternative splicing. Rna, 2018, 24, 1158-1171.	3.5	12
30	A truncating mutation in the laminin-332Î± chain highlights the role of the LG45 proteolytic domain in regulating keratinocyte adhesion and migration. British Journal of Dermatology, 2014, 170, 1056-1064.	1.5	11
31	Kindler syndrome with severe mucosal involvement in a large Palestinian pedigree. European Journal of Dermatology, 2015, 25, 14-19.	0.6	11
32	ADAM-HCV, a new-concept diagnostic assay for antibodies to hepatitis C virus in serum. FEBS Journal, 2001, 268, 4758-4768.	0.2	10
33	Whole-exome sequencing in patients with ichthyosis reveals modifiers associated with increased IgE levels and allergic sensitizations. Journal of Allergy and Clinical Immunology, 2015, 135, 280-283.e15.	2.9	9
34	Ichthyosis Linearis Circumflexa as the Only Clinical Manifestation of Netherton Syndrome. Acta Dermato-Venereologica, 2015, 95, 720-724.	1.3	8
35	A compound synonymous mutation c.474G>A with p.Arg578X mutation in <scp>SPINK</scp>5 causes splicing disorder and mild phenotype in Netherton syndrome. Experimental Dermatology, 2016, 25, 568-570.	2.9	6
36	A Novel Phenotype of Junctional Epidermolysis Bullosa with Transient Skin Fragility and Predominant Ocular Involvement Responsive to Human Amniotic Membrane Eyedrops. Genes, 2021, 12, 716.	2.4	5

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37	Multiple Skin Squamous Cell Carcinomas in Junctional Epidermolysis Bullosa Due to Altered Laminin-332 Function. International Journal of Molecular Sciences, 2020, 21, 1426.	4.1	3
38	Colony Assay for Phage-Displayed Libraries. Analytical Biochemistry, 2000, 284, 412-415.	2.4	1
39	RIPK4 regulates cellâ€“cell adhesion in epidermal development and homeostasis. Human Molecular Genetics, 2022, , .	2.9	1
40	Isolation of Phage Mimotopes Mimicking a Protective Epitope of GPI-Linked Proteophosphoglycan Antigens of Entamoeba histolytica. Archives of Medical Research, 2000, 31, S309-S310.	3.3	0