

David T Woodley

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69
papers

6,055
citations

40
h-index

74
g-index

74
ext. papers

6,743
ext. citations

7.7
avg, IF

5.13
L-index

#	Paper	IF	Citations
69	The classification of inherited epidermolysis bullosa (EB): Report of the Third International Consensus Meeting on Diagnosis and Classification of EB. <i>Journal of the American Academy of Dermatology</i> , 2008 , 58, 931-50	4.5	690
68	The first international consensus on mucous membrane pemphigoid: definition, diagnostic criteria, pathogenic factors, medical treatment, and prognostic indicators. <i>Archives of Dermatology</i> , 2002 , 138, 370-9		526
67	Identification of the skin basement-membrane autoantigen in epidermolysis bullosa acquisita. <i>New England Journal of Medicine</i> , 1984 , 310, 1007-13	59.2	447
66	Bone marrow transplantation for recessive dystrophic epidermolysis bullosa. <i>New England Journal of Medicine</i> , 2010 , 363, 629-39	59.2	262
65	TANGO1 facilitates cargo loading at endoplasmic reticulum exit sites. <i>Cell</i> , 2009 , 136, 891-902	56.2	254
64	Epitope spreading: lessons from autoimmune skin diseases. <i>Journal of Investigative Dermatology</i> , 1998 , 110, 103-9	4.3	249
63	Epidermolysis bullosa acquisita--a pemphigoid-like disease. <i>Journal of the American Academy of Dermatology</i> , 1984 , 11, 820-32	4.5	220
62	Localization of basement membrane components after dermal-epidermal junction separation. <i>Journal of Investigative Dermatology</i> , 1983 , 81, 149-53	4.3	161
61	Laminin inhibits human keratinocyte migration. <i>Journal of Cellular Physiology</i> , 1988 , 136, 140-6	7	147
60	Epidermal growth factor (EGF) promotes human keratinocyte locomotion on collagen by increasing the alpha 2 integrin subunit. <i>Experimental Cell Research</i> , 1993 , 209, 216-23	4.2	146
59	Restoration of type VII collagen expression and function in dystrophic epidermolysis bullosa. <i>Nature Genetics</i> , 2002 , 32, 670-5	36.3	144
58	Interactions of the amino-terminal noncollagenous (NC1) domain of type VII collagen with extracellular matrix components. A potential role in epidermal-dermal adherence in human skin. <i>Journal of Biological Chemistry</i> , 1997 , 272, 14516-22	5.4	143
57	Evidence that anti-basement membrane zone antibodies in bullous eruption of systemic lupus erythematosus recognize epidermolysis bullosa acquisita autoantigen. <i>Journal of Investigative Dermatology</i> , 1985 , 84, 472-6	4.3	135
56	Increased frequency of HLA-DR2 in patients with autoantibodies to epidermolysis bullosa acquisita antigen: evidence that the expression of autoimmunity to type VII collagen is HLA class II allele associated. <i>Journal of Investigative Dermatology</i> , 1988 , 91, 228-32	4.3	125
55	Epidermolysis bullosa acquisita. <i>Clinics in Dermatology</i> , 2012 , 30, 60-9	3	119
54	Injection of recombinant human type VII collagen restores collagen function in dystrophic epidermolysis bullosa. <i>Nature Medicine</i> , 2004 , 10, 693-5	50.5	111
53	Omalizumab therapy for bullous pemphigoid. <i>Journal of the American Academy of Dermatology</i> , 2014 , 71, 468-74	4.5	109

52	Injection of recombinant human type VII collagen corrects the disease phenotype in a murine model of dystrophic epidermolysis bullosa. <i>Molecular Therapy</i> , 2009 , 17, 26-33	11.7	107
51	Development of an ELISA for rapid detection of anti-type VII collagen autoantibodies in epidermolysis bullosa acquisita. <i>Journal of Investigative Dermatology</i> , 1997 , 108, 68-72	4.3	107
50	Definitions and outcome measures for mucous membrane pemphigoid: recommendations of an international panel of experts. <i>Journal of the American Academy of Dermatology</i> , 2015 , 72, 168-74	4.5	93
49	Normal and gene-corrected dystrophic epidermolysis bullosa fibroblasts alone can produce type VII collagen at the basement membrane zone. <i>Journal of Investigative Dermatology</i> , 2003 , 121, 1021-8	4.3	93
48	NC1 domain of type VII collagen binds to the beta3 chain of laminin 5 via a unique subdomain within the fibronectin-like repeats. <i>Journal of Investigative Dermatology</i> , 1999 , 112, 177-83	4.3	92
47	Clearing of epidermolysis bullosa acquisita with cyclosporine. <i>Journal of the American Academy of Dermatology</i> , 1988 , 19, 937-42	4.5	89
46	Intravenously injected human fibroblasts home to skin wounds, deliver type VII collagen, and promote wound healing. <i>Molecular Therapy</i> , 2007 , 15, 628-35	11.7	88
45	Evidence that anti-type VII collagen antibodies are pathogenic and responsible for the clinical, histological, and immunological features of epidermolysis bullosa acquisita. <i>Journal of Investigative Dermatology</i> , 2005 , 124, 958-64	4.3	88
44	Colchicine for epidermolysis bullosa acquisita. <i>Journal of the American Academy of Dermatology</i> , 1996 , 34, 781-4	4.5	85
43	Induction of epidermolysis bullosa acquisita in mice by passive transfer of autoantibodies from patients. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 1323-30	4.3	80
42	Intradermal injection of lentiviral vectors corrects regenerated human dystrophic epidermolysis bullosa skin tissue in vivo. <i>Molecular Therapy</i> , 2004 , 10, 318-26	11.7	70
41	Identification and partial characterization of a novel 105-kDalton lower lamina lucida autoantigen associated with a novel immune-mediated subepidermal blistering disease. <i>Journal of Investigative Dermatology</i> , 1993 , 101, 262-7	4.3	69
40	Gentamicin induces functional type VII collagen in recessive dystrophic epidermolysis bullosa patients. <i>Journal of Clinical Investigation</i> , 2017 , 127, 3028-3038	15.9	61
39	The recombinant expression of full-length type VII collagen and characterization of molecular mechanisms underlying dystrophic epidermolysis bullosa. <i>Journal of Biological Chemistry</i> , 2002 , 277, 2118-24	5.4	59
38	The carboxyl terminus of type VII collagen mediates antiparallel dimer formation and constitutes a new antigenic epitope for epidermolysis Bullosa acquisita autoantibodies. <i>Journal of Biological Chemistry</i> , 2001 , 276, 21649-55	5.4	58
37	Distinct Fibroblasts in the Papillary and Reticular Dermis: Implications for Wound Healing. <i>Dermatologic Clinics</i> , 2017 , 35, 95-100	4.2	53
36	The cartilage matrix protein subdomain of type VII collagen is pathogenic for epidermolysis bullosa acquisita. <i>American Journal of Pathology</i> , 2007 , 170, 2009-18	5.8	53
35	Epidermolysis bullosa acquisita: autoimmunity to anchoring fibril collagen. <i>Autoimmunity</i> , 2012 , 45, 91-101	4.9	49

34	Aminoglycosides restore full-length type VII collagen by overcoming premature termination codons: therapeutic implications for dystrophic epidermolysis bullosa. <i>Molecular Therapy</i> , 2014 , 22, 1741-52	11.7	44
33	Topical application of recombinant type VII collagen incorporates into the dermal-epidermal junction and promotes wound closure. <i>Molecular Therapy</i> , 2013 , 21, 1335-44	11.7	44
32	Epidermolysis bullosa acquisita: update and review. <i>Clinics in Dermatology</i> , 2001 , 19, 712-8	3	43
31	Successful treatment of bullous pemphigoid with omalizumab. <i>Archives of Dermatology</i> , 2012 , 148, 1241-3		42
30	Autoimmunity to type VII collagen: epidermolysis bullosa acquisita. <i>Clinical Reviews in Allergy and Immunology</i> , 2007 , 33, 78-84	12.3	42
29	Organ-specific, phylogenetic, and ontogenetic distribution of the epidermolysis bullosa acquisita antigen. <i>Journal of Investigative Dermatology</i> , 1986 , 86, 376-9	4.3	37
28	Ultraviolet A irradiation upregulates type VII collagen expression in human dermal fibroblasts. <i>Journal of Investigative Dermatology</i> , 1997 , 108, 125-8	4.3	34
27	Gentamicin induces nonsense mutation readthrough and restores functional laminin 332 in junctional epidermolysis bullosa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E6536-E6545	11.5	32
26	De novo anti-type VII collagen antibodies in patients with recessive dystrophic epidermolysis bullosa. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 1138-1140	4.3	30
25	Type VII collagen specifically binds fibronectin via a unique subdomain within the collagenous triple helix. <i>Journal of Investigative Dermatology</i> , 1994 , 103, 637-41	4.3	29
24	Alpha 2 beta 1 integrin mediates dermal fibroblast attachment to type VII collagen via a 158-amino-acid segment of the NC1 domain. <i>Experimental Cell Research</i> , 1999 , 249, 231-9	4.2	27
23	Epidermolysis bullosa acquisita antigen, a major cutaneous basement membrane component, is synthesized by human dermal fibroblasts and other cutaneous tissues. <i>Journal of Investigative Dermatology</i> , 1986 , 87, 227-31	4.3	27
22	Characterization of molecular mechanisms underlying mutations in dystrophic epidermolysis bullosa using site-directed mutagenesis. <i>Journal of Biological Chemistry</i> , 2008 , 283, 17838-45	5.4	26
21	Keratinocyte Migration and a Hypothetical New Role for Extracellular Heat Shock Protein 90 Alpha in Orchestrating Skin Wound Healing. <i>Advances in Wound Care</i> , 2015 , 4, 203-212	4.8	24
20	Immunofluorescence on Salt-Split Skin for the Diagnosis of Epidermolysis Bullosa Acquisita. <i>Archives of Dermatology</i> , 1990 , 126, 229		24
19	Identification of the critical therapeutic entity in secreted Hsp90 that promotes wound healing in newly re-standardized healthy and diabetic pig models. <i>PLoS ONE</i> , 2014 , 9, e113956	3.7	24
18	Reduced Toxicity Conditioning and Allogeneic Hematopoietic Progenitor Cell Transplantation for Recessive Dystrophic Epidermolysis Bullosa. <i>Journal of Pediatrics</i> , 2015 , 167, 765-9.e1	3.6	21
17	Intravenously Administered Recombinant Human Type VII Collagen Derived from Chinese Hamster Ovary Cells Reverses the Disease Phenotype in Recessive Dystrophic Epidermolysis Bullosa Mice. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 3060-3067	4.3	19

16	Autoantibodies to type VII collagen have heterogeneous subclass and light chain compositions and their complement-activating capacities do not correlate with the inflammatory clinical phenotype. <i>Journal of Clinical Immunology</i> , 2000 , 20, 416-23	5.7	18
15	Gentamicin Induces Laminin 332 and Improves Wound Healing in Junctional Epidermolysis Bullosa Patients with Nonsense Mutations. <i>Molecular Therapy</i> , 2020 , 28, 1327-1338	11.7	13
14	Labeling of fractured human skin with antibodies to BM 600/nicein, epiligrin, kalinin and other matrix components. <i>Journal of Dermatological Science</i> , 1993 , 5, 97-103	4.3	11
13	Epidermolysis bullosa: then and now. <i>Journal of the American Academy of Dermatology</i> , 2004 , 51, S55-7	4.5	8
12	The role of IgE anti-basement membrane zone autoantibodies in bullous pemphigoid. <i>Archives of Dermatology</i> , 2007 , 143, 249-50		7
11	Association between vaccination and autoimmune bullous diseases: A systematic review. <i>Journal of the American Academy of Dermatology</i> , 2021 ,	4.5	7
10	Improving Hairdressers' Knowledge and Self-efficacy to Detect Scalp and Neck Melanoma by Use of an Educational Video. <i>JAMA Dermatology</i> , 2018 , 154, 214-216	5.1	6
9	Multidisciplinary care of epidermolysis bullosa during the COVID-19 pandemic-Consensus: Recommendations by an international panel of experts. <i>Journal of the American Academy of Dermatology</i> , 2020 , 83, 1222-1224	4.5	5
8	Over-expression of stromal periostin correlates with poor prognosis of cutaneous squamous cell carcinomas. <i>Experimental Dermatology</i> , 2021 , 30, 698-704	4	4
7	Immunoglobulin and Complement Immunohistochemistry on Paraffin Sections in Autoimmune Bullous Diseases: A Systematic Review and Meta-analysis. <i>American Journal of Dermatopathology</i> , 2021 , 43, 689-699	0.9	2
6	Evaluation of Systemic Gentamicin as Translational Readthrough Therapy for a Patient With Epidermolysis Bullosa Simplex With Muscular Dystrophy Owing to PLEC1 Pathogenic Nonsense Variants.. <i>JAMA Dermatology</i> , 2022 ,	5.1	2
5	Duplicating autoimmune bullous diseases by passively transferring autoantibodies into animals. <i>Journal of Investigative Dermatology</i> , 2008 , 128, E25-7	4.3	1
4	Characterization of mutant type VII collagens underlying the inversa subtype of recessive dystrophic epidermolysis bullosa. <i>Journal of Dermatological Science</i> , 2021 , 104, 104-111	4.3	0
3	Clinical outcomes of patients with pemphigus treated by the same physicians in a public safety net healthcare system vs. a private healthcare system. <i>British Journal of Dermatology</i> , 2019 , 181, 850-852	4	
2	151A Traffic Control Role for TGF-Beta in Skin Cell Motility During Wound Healing. <i>Wound Repair and Regeneration</i> , 2008 , 13, A28-A48	3.6	
1	Epidermolysis Bullosa Acquisita 2011 , 113-136		