

Hendri H Pas

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

163
papers

3,942
citations

36
h-index

54
g-index

173
ext. papers

4,594
ext. citations

4
avg, IF

5.03
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 163 | Indirect Immunofluorescence Microscopy 2022 , 43-51 | | |
| 162 | Paraneoplastic Pemphigus 2022 , 87-91 | | |
| 161 | Immuno-Assays 2022 , 53-59 | | |
| 160 | Direct Immunofluorescence Microscopy 2022 , 35-42 | | |
| 159 | Subepidermal type VII collagen speckles as an additional clue for diagnosing epidermolysis bullosa acquisita by salt-split skin serum analysis.. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022 , | 4.6 | |
| 158 | Comparison of Two Diagnostic Assays for Anti-Laminin 332 Mucous Membrane Pemphigoid.. <i>Frontiers in Immunology</i> , 2021 , 12, 773720 | 8.4 | 3 |
| 157 | The expression pattern of N-acetyltransferase 1 in healthy human skin. <i>Contact Dermatitis</i> , 2021 , 85, 1-6 | 2.7 | 1 |
| 156 | Response to Letter to the editor of Borradori et al. How to diagnose bullous pemphigoid and its variants: the question is still open. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, e435-e436 | 4.6 | |
| 155 | Assessment of Diagnostic Strategy for Mucous Membrane Pemphigoid. <i>JAMA Dermatology</i> , 2021 , 157, 780-787 | 5.1 | 3 |
| 154 | Paraneoplastic pemphigus associated with post-transplant lymphoproliferative disorder after small bowel transplantation. <i>Pediatric Transplantation</i> , 2021 , 25, e14023 | 1.8 | 2 |
| 153 | Dermpath & Clinic: Pemphigus herpetiformis with vacuolar interface dermatitis and autoantibodies against desmoglein 1 and 3. <i>European Journal of Dermatology</i> , 2021 , 31, 433-435 | 0.8 | |
| 152 | European guidelines (S3) on diagnosis and management of mucous membrane pemphigoid, initiated by the European Academy of Dermatology and Venereology - Part I. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, 1750-1764 | 4.6 | 10 |
| 151 | European Guidelines (S3) on diagnosis and management of mucous membrane pemphigoid, initiated by the European Academy of Dermatology and Venereology - Part II. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, 1926-1948 | 4.6 | 16 |
| 150 | Juvenile and adult vulvar pemphigoid, an under recognized entity: Case series of fourteen patients. <i>JAAD Case Reports</i> , 2021 , 13, 75-80 | 1.4 | 1 |
| 149 | Autoantibody Detection for Diagnosis in Direct Immunofluorescence-Negative Mucous Membrane Pemphigoid: Ocular and Other Sites Compared. <i>Ophthalmology</i> , 2021 , 128, 372-382 | 7.3 | 5 |
| 148 | IgE autoantibodies in serum and skin of non-bullous and bullous pemphigoid patients. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, 973-980 | 4.6 | 4 |
| 147 | Pathogenic Activation and Therapeutic Blockage of Fc γ R-Expressing Polymorphonuclear Leukocytes in IgA Pemphigus. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 2820-2828 | 4.3 | 2 |

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| 146 | Direct Evidence of Endothelial Dysfunction and Glycocalyx Loss in Dermal Biopsies of Patients With Chronic Kidney Disease and Their Association With Markers of Volume Overload. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 733015 | 5.7 | 1 |
| 145 | Is skin autofluorescence (SAF) representative of dermal advanced glycation endproducts (AGEs) in dark skin? A pilot study. <i>Heliyon</i> , 2020 , 6, e05364 | 3.6 | 2 |
| 144 | The effectiveness of rituximab in pemphigus and the benefit of additional maintenance infusions: Daily practice data from a retrospective study. <i>Journal of the American Academy of Dermatology</i> , 2020 , 83, 1503-1505 | 4.5 | 3 |
| 143 | Immunoglobulin M bullous pemphigoid: An enigma. <i>JAAD Case Reports</i> , 2020 , 6, 518-520 | 1.4 | 3 |
| 142 | Hyperkeratotic hand eczema: Eczema or not?. <i>Contact Dermatitis</i> , 2020 , 83, 196-205 | 2.7 | 5 |
| 141 | Non-bullous Lichen Planus Pemphigoides: A Case Report. <i>Acta Dermato-Venereologica</i> , 2020 , 100, adv00156 | 1.5 | 2 |
| 140 | Keratinocyte footprint assay discriminates antilaminin-332 pemphigoid from all other forms of pemphigoid diseases. <i>British Journal of Dermatology</i> , 2020 , 182, 373-381 | 4 | 9 |
| 139 | Nonbullous pemphigoid: Insights in clinical and diagnostic findings, treatment responses, and prognosis. <i>Journal of the American Academy of Dermatology</i> , 2019 , 81, 355-363 | 4.5 | 15 |
| 138 | Pemphigoid variants affecting the skin. <i>Clinical and Experimental Dermatology</i> , 2019 , 44, 721-727 | 1.8 | 1 |
| 137 | A rare case with prominent features of both discoid lupus erythematosus and pemphigus foliaceus. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, e5-e7 | 4.6 | 3 |
| 136 | Reply to: "Pruritus with pemphigoid autoantibodies is the tip of an iceberg". <i>Journal of the American Academy of Dermatology</i> , 2019 , 81, e153-e154 | 4.5 | |
| 135 | Oral Lesions in Autoimmune Bullous Diseases: An Overview of Clinical Characteristics and Diagnostic Algorithm. <i>American Journal of Clinical Dermatology</i> , 2019 , 20, 847-861 | 7.1 | 16 |
| 134 | Prevalence of Pemphigoid as a Potentially Unrecognized Cause of Pruritus in Nursing Home Residents. <i>JAMA Dermatology</i> , 2019 , 155, 1423-1424 | 5.1 | 3 |
| 133 | Endocytosis of IgG, Desmoglein 1, and Plakoglobin in Pemphigus Foliaceus Patient Skin. <i>Frontiers in Immunology</i> , 2019 , 10, 2635 | 8.4 | 2 |
| 132 | Assessment of Diagnostic Strategy for Early Recognition of Bullous and Nonbullous Variants of Pemphigoid. <i>JAMA Dermatology</i> , 2019 , 155, 158-165 | 5.1 | 38 |
| 131 | Direct Immunofluorescence of Mechanobullous Epidermolysis Bullosa Acquisita, Porphyria Cutanea Tarda and Pseudoporphyria. <i>Acta Dermato-Venereologica</i> , 2019 , 99, 26-32 | 2.2 | 2 |
| 130 | Image Gallery: Paraneoplastic pemphigus and follicular dendritic cell sarcoma. <i>British Journal of Dermatology</i> , 2018 , 178, e146 | 4 | 2 |
| 129 | Serration pattern analysis for differentiating epidermolysis bullosa acquisita from other pemphigoid diseases. <i>Journal of the American Academy of Dermatology</i> , 2018 , 78, 754-759.e6 | 4.5 | 36 |

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|-----|---|-----|----|
| 128 | Response to Serological diagnostics in the detection of IgG autoantibodies against human collagen VII in epidermolysis bullosa acquisita: a multicentre analysis <i>British Journal of Dermatology</i> , 2018 , 178, 573 | 4 | |
| 127 | HLA class II alleles of susceptibility and protection in Brazilian and Dutch pemphigus foliaceus. <i>British Journal of Dermatology</i> , 2018 , 178, e212-e214 | 4 | 10 |
| 126 | Whole-Genome Expression Profiling in Skin Reveals SYK As a Key Regulator of Inflammation in Experimental Epidermolysis Bullosa Acquisita. <i>Frontiers in Immunology</i> , 2018 , 9, 249 | 8.4 | 18 |
| 125 | Keratinocyte Binding Assay Identifies Anti-Desmosomal Pemphigus Antibodies Where Other Tests Are Negative. <i>Frontiers in Immunology</i> , 2018 , 9, 839 | 8.4 | 5 |
| 124 | Type VII Collagen in the Human Accommodation System: Expression in Ciliary Body, Zonules, and Lens Capsule 2018 , 59, 1075-1083 | | 5 |
| 123 | Complement in bullous pemphigoid: results from a large observational study. <i>British Journal of Dermatology</i> , 2017 , 176, 517-519 | 4 | 18 |
| 122 | Particle Bombardment of Ex Vivo Skin to Deliver DNA and Express Proteins. <i>Methods in Molecular Biology</i> , 2017 , 1559, 107-118 | 1.4 | 3 |
| 121 | Epidermolysis Bullosa Simplex Caused by Distal Truncation of BPAG1-e: An Intermediate Generalized Phenotype with Prurigo Papules. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 2227-2230 | 4.3 | 8 |
| 120 | Immunofluorescence of Autoimmune Bullous Diseases. <i>Surgical Pathology Clinics</i> , 2017 , 10, 505-512 | 3.9 | 10 |
| 119 | Meeting Report of the Pathogenesis of Pemphigus and Pemphigoid Meeting in Munich, September 2016. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 1199-1203 | 4.3 | 26 |
| 118 | A PLEC Isoform Identified in Skin, Muscle, and Heart. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 518-522 | 4.3 | 3 |
| 117 | Value of BIOCHIP Technology in the Serological Diagnosis of Pemphigoid Gestationis. <i>Acta Dermato-Venereologica</i> , 2017 , 97, 128-130 | 2.2 | 9 |
| 116 | Routine detection of serum antidesmocollin autoantibodies is only useful in patients with atypical pemphigus. <i>Experimental Dermatology</i> , 2017 , 26, 1267-1270 | 4 | 26 |
| 115 | Nuclear Proteins and Apoptotic Bodies Are Found in the Lupus Band of Patients with Cutaneous Lupus Erythematosus. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 2652-2654 | 4.3 | 2 |
| 114 | Reduced skin blistering in experimental epidermolysis bullosa acquisita after anti-TNF treatment. <i>Molecular Medicine</i> , 2017 , 22, 918-926 | 6.2 | 19 |
| 113 | Epiplakin Is a Paraneoplastic Pemphigus Autoantigen and Related to Bronchiolitis Obliterans in Japanese Patients. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 399-408 | 4.3 | 39 |
| 112 | PDE4 Inhibition as Potential Treatment of Epidermolysis Bullosa Acquisita. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 2211-2220 | 4.3 | 15 |
| 111 | Laboratory diagnosis of pemphigus: direct immunofluorescence remains the gold standard. <i>British Journal of Dermatology</i> , 2016 , 175, 185-6 | 4 | 24 |

110 Paraneoplastic Pemphigus **2016**, 95-99

109 Bullous Pemphigoid With a Dual Pattern of Glomerular Immune Complex Disease. *American Journal of Kidney Diseases*, **2016**, 67, 302-6 7.4 5

108 Carriers with functional null mutations in LAMA3 have localized enamel abnormalities due to haploinsufficiency. *European Journal of Human Genetics*, **2016**, 25, 94-99 5.3 11

107 Immunoassays **2016**, 57-62 2

106 Direct Immunofluorescence Microscopy **2016**, 39-46

105 Indirect Immunofluorescence Microscopy **2016**, 47-55

104 New versatile monoclonal antibodies against type XVII collagen endodomain for diagnosis and subtyping COL17A1-associated junctional epidermolysis bullosa. *Journal of the European Academy of Dermatology and Venereology*, **2016**, 30, 1426-7 4.6

103 Direct and indirect immunofluorescence staining patterns in the diagnosis of paraneoplastic pemphigus. *British Journal of Dermatology*, **2016**, 174, 912-5 4 23

102 Laboratory Diagnosis and Clinical Profile of Anti-p200 Pemphigoid. *JAMA Dermatology*, **2016**, 152, 897-904 37

101 Mutation in exon 1a of PLEC, leading to disruption of plectin isoform 1a, causes autosomal-recessive skin-only epidermolysis bullosa simplex. *Human Molecular Genetics*, **2015**, 24, 3155-62 5.6 34

100 Autoantibodies to Multiple Epitopes on the Non-Collagenous-1 Domain of Type VII Collagen Induce Blisters. *Journal of Investigative Dermatology*, **2015**, 135, 1565-1573 4.3 16

99 Caspase-1-independent IL-1 release mediates blister formation in autoantibody-induced tissue injury through modulation of endothelial adhesion molecules. *Journal of Immunology*, **2015**, 194, 3656-63 5.3 34

98 Large-Scale Electron Microscopy Maps of Patient Skin and Mucosa Provide Insight into Pathogenesis of Blistering Diseases. *Journal of Investigative Dermatology*, **2015**, 135, 1763-1770 4.3 58

97 Conditional depletion of mast cells has no impact on the severity of experimental epidermolysis bullosa acquisita. *European Journal of Immunology*, **2015**, 45, 1462-70 6.1 21

96 Significantly higher prevalence of circulating bullous pemphigoid-specific IgG autoantibodies in elderly patients with a nonbullous skin disorder. *British Journal of Dermatology*, **2015**, 173, 1274-6 4 8

95 A childhood subepidermal autoimmune bullous disease resembling mechanobullous epidermolysis bullosa acquisita. *British Journal of Dermatology*, **2015**, 173, 871-4 4 3

94 Type VII Collagen Expression in the Human Vitreoretinal Interface, Corpora Amylacea and Inner Retinal Layers. *PLoS ONE*, **2015**, 10, e0145502 3.7 5

93 No evidence of apoptotic cells in pemphigus acantholysis. *Journal of Investigative Dermatology*, **2014**, 134, 2039-2041 4.3 16

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|----|--|-----|----|
| 92 | Recombinant human IgA1 and IgA2 autoantibodies to type VII collagen induce subepidermal blistering ex vivo. <i>Journal of Immunology</i> , 2014 , 193, 1600-8 | 5.3 | 18 |
| 91 | Smaller desmosomes are seen in the skin of pemphigus patients with anti-desmoglein 1 antibodies but not in patients with anti-desmoglein 3 antibodies. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 2287-2290 | 4.3 | 23 |
| 90 | Long-term survival of type XVII collagen revertant cells in an animal model of revertant cell therapy. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 571-574 | 4.3 | 20 |
| 89 | Punctate pemphigus: an underreported direct immunofluorescence pattern. <i>Journal of Cutaneous Pathology</i> , 2014 , 41, 756-7 | 1.7 | 2 |
| 88 | Pigmentation and melanocyte supply to the epidermis depend on type XVII collagen. <i>Experimental Dermatology</i> , 2014 , 23, 130-2 | 4 | 7 |
| 87 | Laboratory diagnosis of paraneoplastic pemphigus. <i>British Journal of Dermatology</i> , 2013 , 169, 1016-24 | 4 | 74 |
| 86 | Bullous pemphigoid as pruritus in the elderly: a common presentation. <i>JAMA Dermatology</i> , 2013 , 149, 950-3 | 5.1 | 48 |
| 85 | Low sensitivity of type VII collagen enzyme-linked immunosorbent assay in epidermolysis bullosa acquisita: serration pattern analysis on skin biopsy is required for diagnosis. <i>British Journal of Dermatology</i> , 2013 , 169, 164-7 | 4 | 31 |
| 84 | Orf-induced pemphigoid with antilaminin-332 antibodies. <i>British Journal of Dermatology</i> , 2012 , 167, 956-8 | | 3 |
| 83 | Ultrastructure of acantholysis in pemphigus foliaceus re-examined from the current perspective. <i>British Journal of Dermatology</i> , 2012 , 167, 1265-71 | 4 | 15 |
| 82 | Low-dose rituximab is effective in pemphigus. <i>British Journal of Dermatology</i> , 2012 , 166, 405-12 | 4 | 64 |
| 81 | The IgG "lupus-band" deposition pattern of pemphigus erythematosus: association with the desmoglein 1 ectodomain as revealed by 3 cases. <i>Archives of Dermatology</i> , 2012 , 148, 1173-8 | | 22 |
| 80 | Differential IgG recognition of desmoglein 3 by paraneoplastic pemphigus and pemphigus vulgaris sera. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 1738-41 | 4.3 | 16 |
| 79 | Junctional epidermolysis bullosa of late onset explained by mutations in COL17A1. <i>British Journal of Dermatology</i> , 2011 , 164, 1280-4 | 4 | 17 |
| 78 | The many faces of epidermolysis bullosa acquisita after serration pattern analysis by direct immunofluorescence microscopy. <i>British Journal of Dermatology</i> , 2011 , 165, 92-8 | 4 | 74 |
| 77 | IgG-induced clustering of desmogleins 1 and 3 in skin of patients with pemphigus fits with the desmoglein nonassembly depletion hypothesis. <i>British Journal of Dermatology</i> , 2011 , 165, 552-62 | 4 | 53 |
| 76 | Immunofluorescence serration pattern analysis as a diagnostic criterion in antilaminin-332 mucous membrane pemphigoid: immunopathological findings and clinical experience in 10 Dutch patients. <i>British Journal of Dermatology</i> , 2011 , 165, 815-22 | 4 | 39 |
| 75 | Reversible relapse of pemphigus foliaceus triggered by topical imiquimod suggests that Toll-like receptor 7 inhibitors may be useful treatments for pemphigus. <i>Clinical and Experimental Dermatology</i> , 2011 , 36, 91-3 | 1.8 | 12 |

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|----|---|-----|----|
| 74 | Lethal acantholytic epidermolysis bullosa due to a novel homozygous deletion in DSP: expanding the phenotype and implications for desmoplakin function in skin and heart. <i>British Journal of Dermatology</i> , 2010 , 162, 1388-94 | 4 | 33 |
| 73 | Serum plakophilin-3 autoreactivity in paraneoplastic pemphigus. <i>British Journal of Dermatology</i> , 2010 , 163, 630-2 | 4 | 13 |
| 72 | Staphylococcal scalded skin syndrome: loss of desmoglein 1 in patient skin. <i>European Journal of Dermatology</i> , 2010 , 20, 451-6 | 0.8 | 12 |
| 71 | Experimental human cell and tissue models of pemphigus. <i>Dermatology Research and Practice</i> , 2010 , 2010, 143871 | 2 | 10 |
| 70 | PLEC1 mutations underlie adult-onset dilated cardiomyopathy in epidermolysis bullosa simplex with muscular dystrophy. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 1178-81 | 4.3 | 39 |
| 69 | Immune diagnosis of pure ocular mucous membrane pemphigoid: indirect immunofluorescence versus immunoblot. <i>European Journal of Dermatology</i> , 2009 , 19, 456-60 | 0.8 | 8 |
| 68 | Enzymatic breakdown of type II collagen in the human vitreous 2009 , 50, 4552-60 | | 18 |
| 67 | The ultrastructure of acantholysis in pemphigus vulgaris. <i>British Journal of Dermatology</i> , 2009 , 160, 460-1 | | 33 |
| 66 | Adhesive stripping to remove epidermis in junctional epidermolysis bullosa for revertant cell therapy. <i>British Journal of Dermatology</i> , 2009 , 161, 444-7 | 4 | 56 |
| 65 | Antipelectin autoantibodies in subepidermal blistering diseases. <i>British Journal of Dermatology</i> , 2009 , 161, 762-71 | 4 | 15 |
| 64 | Long-term follow-up of patients with recessive dystrophic epidermolysis bullosa in the Netherlands: expansion of the mutation database and unusual phenotype-genotype correlations. <i>Journal of Dermatological Science</i> , 2009 , 56, 9-18 | 4.3 | 20 |
| 63 | Epidermolysis bullosa acquisita requiring multiple oesophageal dilatations. <i>Clinical and Experimental Dermatology</i> , 2008 , 33, 787-9 | 1.8 | 11 |
| 62 | Human retinal Müller cells synthesize collagens of the vitreous and vitreoretinal interface in vitro. <i>Molecular Vision</i> , 2008 , 14, 652-60 | 2.3 | 25 |
| 61 | IgG antibodies to BP180 in a subset of oral lichen planus patients. <i>Journal of Dermatological Science</i> , 2007 , 47, 256-8 | 4.3 | 9 |
| 60 | Retrospective diagnosis of fatal BP180-deficient non-Herlitz junctional epidermolysis bullosa suggested by immunofluorescence (IF) antigen-mapping of parental carriers bearing enamel defects. <i>Journal of Investigative Dermatology</i> , 2007 , 127, 1772-5 | 4.3 | 32 |
| 59 | Coexistence of IgA antibodies to desmogleins 1 and 3 in pemphigus vulgaris, pemphigus foliaceus and paraneoplastic pemphigus. <i>British Journal of Dermatology</i> , 2007 , 156, 635-41 | 4 | 36 |
| 58 | Localized and generalized forms of blistering in junctional epidermolysis bullosa due to COL17A1 mutations in the Netherlands. <i>British Journal of Dermatology</i> , 2007 , 156, 861-70 | 4 | 36 |
| 57 | Acquired palmoplantar keratoderma and immunobullous disease associated with antibodies to desmocollin 3. <i>British Journal of Dermatology</i> , 2007 , 157, 168-73 | 4 | 20 |

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|----|--|------|-----|
| 56 | Circulating pemphigus autoantibodies in healthy relatives of pemphigus patients: coincidental phenomenon with a risk of disease development?. <i>Archives of Dermatological Research</i> , 2007 , 299, 239-43 ³³ | 33 | 34 |
| 55 | Revertant mosaicism in junctional epidermolysis bullosa due to multiple correcting second-site mutations in LAMB3. <i>Journal of Clinical Investigation</i> , 2007 , 117, 1240-8 | 15.9 | 79 |
| 54 | Abundance of the long pentraxin PTX3 at sites of leukocytoclastic lesions in patients with small-vessel vasculitis. <i>Arthritis and Rheumatism</i> , 2006 , 54, 986-91 | | 52 |
| 53 | Two major 5' untranslated regions for type XVII collagen mRNA. <i>Journal of Dermatological Science</i> , 2006 , 43, 11-9 | 4.3 | 4 |
| 52 | Loss of desmoplakin tail causes lethal acantholytic epidermolysis bullosa. <i>American Journal of Human Genetics</i> , 2005 , 77, 653-60 | 11 | 167 |
| 51 | Multiple correcting COL17A1 mutations in patients with revertant mosaicism of epidermolysis bullosa. <i>American Journal of Human Genetics</i> , 2005 , 77, 727-40 | 11 | 66 |
| 50 | Antiepiligrin cicatricial pemphigoid without mucous membrane involvement. <i>British Journal of Dermatology</i> , 2005 , 153, 1080-1 | 4 | 3 |
| 49 | Inflammatory epidermolysis bullosa acquisita with coexistent IgA antibodies to plectin. <i>Clinical and Experimental Dermatology</i> , 2005 , 30, 531-4 | 1.8 | 9 |
| 48 | U-serrated immunodeposition pattern differentiates type VII collagen targeting bullous diseases from other subepidermal bullous autoimmune diseases. <i>British Journal of Dermatology</i> , 2004 , 151, 112-8 ⁴ | | 121 |
| 47 | Features of epidermolysis bullosa simplex due to mutations in the ectodomain of type XVII collagen. <i>British Journal of Dermatology</i> , 2004 , 151, 669-74 | 4 | 14 |
| 46 | A very mild form of non-Herlitz junctional epidermolysis bullosa: BP180 rescue by outsplicing of mutated exon 30 coding for the COL15 domain. <i>Experimental Dermatology</i> , 2004 , 13, 125-8 | 4 | 15 |
| 45 | Enhanced diagnostic immunofluorescence using biopsies transported in saline. <i>BMC Dermatology</i> , 2004 , 4, 10 | 2.1 | 56 |
| 44 | Pemphigus foliaceus in an 11-year-old boy with dermatomyositis: simple coincidence or familial immunological background?. <i>British Journal of Dermatology</i> , 2003 , 148, 838-9 | 4 | 10 |
| 43 | Anti-epiligrin cicatricial pemphigoid and epidermolysis bullosa acquisita: differentiation by use of indirect immunofluorescence microscopy. <i>Journal of the American Academy of Dermatology</i> , 2003 , 48, 542-7 | 4.5 | 18 |
| 42 | Detection of pemphigus autoantibodies by IIF and ELISA tests in patients with pemphigus vulgaris and foliaceus and in healthy relatives. <i>Medical Science Monitor</i> , 2003 , 9, CR528-33 | 3.2 | 10 |
| 41 | Contact allergens in shoe leather among patients with foot eczema. <i>Contact Dermatitis</i> , 2002 , 46, 145-8 | 2.7 | 13 |
| 40 | Partial revertant mosaicism of keratin 14 in a patient with recessive epidermolysis bullosa simplex. <i>Journal of Investigative Dermatology</i> , 2002 , 118, 626-30 | 4.3 | 53 |
| 39 | Deletion of a cytoplasmic domain of integrin beta4 causes epidermolysis bullosa simplex. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 1275-81 | 4.3 | 51 |

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|----|--|------|----|
| 38 | Transition of pemphigus vulgaris into pemphigus foliaceus confirmed by antidesmoglein ELISA profile. <i>International Journal of Dermatology</i> , 2002 , 41, 525-7 | 1.7 | 14 |
| 37 | The smallest resonance energy transfer acceptor for tryptophan. <i>Journal of the American Chemical Society</i> , 2002 , 124, 6812-3 | 16.4 | 12 |
| 36 | IgA-mediated epidermolysis bullosa acquisita: two cases and review of the literature. <i>Journal of the American Academy of Dermatology</i> , 2002 , 47, 919-25 | 4.5 | 59 |
| 35 | Linear IgA bullous dermatosis in a patient with renal cell carcinoma. <i>British Journal of Dermatology</i> , 2001 , 144, 870-3 | 4 | 32 |
| 34 | False-negative results in immunoblot assay of serum IgA antibodies reactive with the 180-kDa bullous pemphigoid antigen: the importance of primary incubation temperature. <i>British Journal of Dermatology</i> , 2001 , 145, 986-9 | 4 | 4 |
| 33 | Cicatricial pemphigoid with circulating autoantibodies to beta4 integrin, bullous pemphigoid 180 and bullous pemphigoid 230. <i>British Journal of Dermatology</i> , 2001 , 145, 998-1004 | 4 | 55 |
| 32 | A homozygous nonsense mutation in type XVII collagen gene (COL17A1) uncovers an alternatively spliced mRNA accounting for an unusually mild form of non-Herlitz junctional epidermolysis bullosa. <i>Journal of Investigative Dermatology</i> , 2001 , 116, 182-7 | 4.3 | 29 |
| 31 | Truncated typeXVII collagen expression in a patient with non-herlitz junctional epidermolysis bullosa caused by a homozygous splice-site mutation. <i>Laboratory Investigation</i> , 2001 , 81, 887-94 | 5.9 | 11 |
| 30 | Persistent failures in gene repair. <i>Nature Biotechnology</i> , 2001 , 19, 305-6 | 44.5 | 69 |
| 29 | Immunoblot assay in differential diagnosis of autoimmune blistering skin diseases. <i>Clinics in Dermatology</i> , 2001 , 19, 622-30 | 3 | 22 |
| 28 | Paraneoplastic pemphigus as the initial presentation of chronic lymphocytic leukemia. <i>Annals of Oncology</i> , 2001 , 12, 115-8 | 10.3 | 20 |
| 27 | Two type XVII collagen (BP180) mRNA transcripts in human keratinocytes: a long and a short form. <i>Clinical and Experimental Dermatology</i> , 2000 , 25, 71-6 | 1.8 | 8 |
| 26 | Paraneoplastic pemphigus caused by an epithelioid leiomyosarcoma and associated with fatal respiratory failure. <i>Oral Oncology</i> , 2000 , 36, 390-3 | 4.4 | 8 |
| 25 | Inflammatory variant of epidermolysis bullosa acquisita with IgG autoantibodies against type VII collagen and laminin alpha3. <i>Archives of Dermatology</i> , 2000 , 136, 227-31 | | 48 |
| 24 | Type XVII collagen (BP180) and LAD-1 are present as separate trimeric complexes. <i>Journal of Investigative Dermatology</i> , 1999 , 112, 58-61 | 4.3 | 15 |
| 23 | Paraneoplastic pemphigus as the presenting symptom of a lymphoma of the tongue. <i>Oral Oncology</i> , 1998 , 34, 567-70 | 4.4 | 14 |
| 22 | Mosaic expression of uncein, linear IgA bullous dermatosis antigen and 180-kDa bullous pemphigoid antigen in generalized atrophic benign epidermolysis bullosa. <i>British Journal of Dermatology</i> , 1998 , 138, 904 | 4 | 21 |
| 21 | The use of skin substrates deficient in basement membrane molecules for the diagnosis of subepidermal autoimmune bullous disease. <i>European Journal of Dermatology</i> , 1998 , 8, 83-5 | 0.8 | 30 |

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|----|--|------|-----|
| 20 | Revertant mosaicism in epidermolysis bullosa caused by mitotic gene conversion. <i>Cell</i> , 1997 , 88, 543-51 | 56.2 | 213 |
| 19 | Bullous pemphigoid and linear IgA dermatosis sera recognize a similar 120-kDa keratinocyte collagenous glycoprotein with antigenic cross-reactivity to BP180. <i>Journal of Investigative Dermatology</i> , 1997 , 108, 423-9 | 4.3 | 98 |
| 18 | LAD-1 is absent in a subset of junctional epidermolysis bullosa patients. <i>Journal of Investigative Dermatology</i> , 1997 , 109, 356-9 | 4.3 | 26 |
| 17 | Effects of keratin 14 ablation on the clinical and cellular phenotype in a kindred with recessive epidermolysis bullosa simplex. <i>Journal of Investigative Dermatology</i> , 1996 , 107, 764-9 | 4.3 | 89 |
| 16 | Bullous pemphigoid and epidermolysis bullosa acquisita. Differentiation by fluorescence overlay antigen mapping. <i>Archives of Dermatology</i> , 1996 , 132, 151-7 | | 35 |
| 15 | Bullous pemphigoid successfully controlled by tetracycline and nicotinamide. <i>British Journal of Dermatology</i> , 1995 , 133, 88-90 | 4 | 55 |
| 14 | Bullous pemphigoid: serum antibody titre and antigen specificity. <i>Experimental Dermatology</i> , 1995 , 4, 372-6 | 4 | 26 |
| 13 | 180-kD bullous pemphigoid antigen (BP180) is deficient in generalized atrophic benign epidermolysis bullosa. <i>Journal of Clinical Investigation</i> , 1995 , 95, 1345-52 | 15.9 | 140 |
| 12 | A solid-phase protein assay: quantitation of protein in the nanogram range. <i>Analytical Biochemistry</i> , 1993 , 211, 301-4 | 3.1 | 2 |
| 11 | Crystallization of the A-domain of the mannitol transport protein enzyme IImtl. <i>Journal of Molecular Biology</i> , 1992 , 228, 310-2 | 6.5 | 6 |
| 10 | Cytoplasmic phosphorylating domain of the mannitol-specific transport protein of the phosphoenolpyruvate-dependent phosphotransferase system in <i>Escherichia coli</i> : overexpression, purification, and functional complementation with the mannitol binding domain. <i>Biochemistry</i> , 1991 , 30, 8478-85 | 3.2 | 29 |
| 9 | Details of mannitol transport in <i>Escherichia coli</i> elucidated by site-specific mutagenesis and complementation of phosphorylation site mutants of the phosphoenolpyruvate-dependent mannitol-specific phosphotransferase system. <i>Biochemistry</i> , 1991 , 30, 1768-73 | 3.2 | 38 |
| 8 | ³¹ P-NMR demonstration of phosphocysteine as a catalytic intermediate on the <i>Escherichia coli</i> phosphotransferase system EIImtl. <i>Journal of Biological Chemistry</i> , 1991 , 266, 6690-6692 | 5.4 | 48 |
| 7 | Molecular details of <i>Escherichia coli</i> EIImtl catalyzed mannitol transport and phosphorylation. <i>FEMS Microbiology Letters</i> , 1989 , 63, 135-142 | 2.9 | |
| 6 | Molecular details of <i>Escherichia coli</i> EIImtl catalyzed mannitol transport and phosphorylation. <i>FEMS Microbiology Reviews</i> , 1989 , 5, 135-42 | 15.1 | 3 |
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| 4 | S-phosphocysteine and phosphohistidine are intermediates in the phosphoenolpyruvate-dependent mannitol transport catalyzed by <i>Escherichia coli</i> EIImtl. <i>Biochemistry</i> , 1988 , 27, 5835-9 | 3.2 | 108 |
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