

Christos C Zouboulis

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672
papers

25,848
citations

85
h-index

130
g-index

846
ext. papers

30,689
ext. citations

3.6
avg, IF

7.26
L-index

#	Paper	IF	Citations
672	The International Criteria for Behçet's Disease (ICBD): a collaborative study of 27 countries on the sensitivity and specificity of the new criteria. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014 , 28, 338-47	4.6	642
671	European S1 guideline for the treatment of hidradenitis suppurativa/acne inversa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015 , 29, 619-44	4.6	550
670	Acne and sebaceous gland function. <i>Clinics in Dermatology</i> , 2004 , 22, 360-6	3	391
669	New developments in our understanding of acne pathogenesis and treatment. <i>Experimental Dermatology</i> , 2009 , 18, 821-32	4	367
668	Skin anti-aging strategies. <i>Dermato-Endocrinology</i> , 2012 , 4, 308-19		342
667	Two Phase 3 Trials of Adalimumab for Hidradenitis Suppurativa. <i>New England Journal of Medicine</i> , 2016 , 375, 422-34	59.2	324
666	Propionibacterium acnes and lipopolysaccharide induce the expression of antimicrobial peptides and proinflammatory cytokines/chemokines in human sebocytes. <i>Microbes and Infection</i> , 2006 , 8, 2195-203	8.3	273
665	Adalimumab for the treatment of moderate to severe Hidradenitis suppurativa: a parallel randomized trial. <i>Annals of Internal Medicine</i> , 2012 , 157, 846-55	8	255
664	European evidence-based (S3) guidelines for the treatment of acne. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2012 , 26 Suppl 1, 1-29	4.6	253
663	Establishment and characterization of an immortalized human sebaceous gland cell line (SZ95). <i>Journal of Investigative Dermatology</i> , 1999 , 113, 1011-20	4.3	250
662	Sexual hormones in human skin. <i>Hormone and Metabolic Research</i> , 2007 , 39, 85-95	3.1	240
661	Current use and future potential role of retinoids in dermatology. <i>Drugs</i> , 1997 , 53, 358-88	12.1	234
660	Anti-TNF therapy in the management of Behçet's disease--review and basis for recommendations. <i>Rheumatology</i> , 2007 , 46, 736-41	3.9	231
659	Steroidogenesis in the skin: implications for local immune functions. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2013 , 137, 107-23	5.1	228
658	What is the pathogenesis of acne?. <i>Experimental Dermatology</i> , 2005 , 14, 143-52	4	228
657	Corticotropin-releasing hormone: an autocrine hormone that promotes lipogenesis in human sebocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 7148-53	11.5	225
656	Clinical aspects and molecular diagnostics of skin aging. <i>Clinics in Dermatology</i> , 2011 , 29, 3-14	3	217

655	Antimicrobial property of lauric acid against <i>Propionibacterium acnes</i> : its therapeutic potential for inflammatory acne vulgaris. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 2480-8	4.3	216
654	Prevalence, severity, and severity risk factors of acne in high school pupils: a community-based study. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 2136-41	4.3	208
653	What causes hidradenitis suppurativa?. <i>Experimental Dermatology</i> , 2008 , 17, 455-6; discussion 457-72	4	207
652	Enzymes involved in the biosynthesis of leukotriene B4 and prostaglandin E2 are active in sebaceous glands. <i>Journal of Molecular Medicine</i> , 2006 , 84, 75-87	5.5	197
651	The human sebocyte culture model provides new insights into development and management of seborrhoea and acne. <i>Dermatology</i> , 1998 , 196, 21-31	4.4	187
650	Epidemiological features of Adamantiades-Behçet's disease in Germany and in Europe. <i>Yonsei Medical Journal</i> , 1997 , 38, 411-22	3	186
649	Molecular mechanisms of skin aging: state of the art. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1119, 40-50	6.5	177
648	A toll-like receptor 2-responsive lipid effector pathway protects mammals against skin infections with gram-positive bacteria. <i>Infection and Immunity</i> , 2005 , 73, 4512-21	3.7	172
647	Guidelines on the use of extracorporeal photopheresis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014 , 28 Suppl 1, 1-37	4.6	169
646	Cutaneous androgen metabolism: basic research and clinical perspectives. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 992-1007	4.3	165
645	Hidradenitis Suppurativa/Acne Inversa: Criteria for Diagnosis, Severity Assessment, Classification and Disease Evaluation. <i>Dermatology</i> , 2015 , 231, 184-90	4.4	162
644	Indian hedgehog and beta-catenin signaling: role in the sebaceous lineage of normal and neoplastic mammalian epidermis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100 Suppl 1, 11873-80	11.5	161
643	Development and validation of the International Hidradenitis Suppurativa Severity Score System (IHS4), a novel dynamic scoring system to assess HS severity. <i>British Journal of Dermatology</i> , 2017 , 177, 1401-1409	4	157
642	Diagnostic delay in hidradenitis suppurativa is a global problem. <i>British Journal of Dermatology</i> , 2015 , 173, 1546-9	4	155
641	13-cis retinoic acid exerts its specific activity on human sebocytes through selective intracellular isomerization to all-trans retinoic acid and binding to retinoid acid receptors. <i>Journal of Investigative Dermatology</i> , 2000 , 115, 321-7	4.3	152
640	Sebocytes are the key regulators of androgen homeostasis in human skin. <i>Journal of Investigative Dermatology</i> , 2001 , 116, 793-800	4.3	148
639	Comorbidities of hidradenitis suppurativa (acne inversa). <i>Dermato-Endocrinology</i> , 2010 , 2, 9-16		146
638	An increased incidence of <i>Propionibacterium acnes</i> biofilms in acne vulgaris: a case-control study. <i>British Journal of Dermatology</i> , 2012 , 167, 50-8	4	139

637	Acne vulgaris. <i>Nature Reviews Disease Primers</i> , 2015 , 1, 15029	51.1	139
636	Frontiers in sebaceous gland biology and pathology. <i>Experimental Dermatology</i> , 2008 , 17, 542-51	4	139
635	Chronological ageing and photoageing of the human sebaceous gland. <i>Clinical and Experimental Dermatology</i> , 2001 , 26, 600-7	1.8	139
634	Acne is an inflammatory disease and alterations of sebum composition initiate acne lesions. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014 , 28, 527-32	4.6	138
633	Cannabidiol exerts sebostatic and antiinflammatory effects on human sebocytes. <i>Journal of Clinical Investigation</i> , 2014 , 124, 3713-24	15.9	138
632	Mucocutaneous lesions of Behcet's disease. <i>Yonsei Medical Journal</i> , 2007 , 48, 573-85	3	132
631	Human sebaceous tumors harbor inactivating mutations in LEF1. <i>Nature Medicine</i> , 2006 , 12, 395-7	50.5	132
630	Sebum free fatty acids enhance the innate immune defense of human sebocytes by upregulating beta-defensin-2 expression. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 985-94	4.3	127
629	Human skin stem cells and the ageing process. <i>Experimental Gerontology</i> , 2008 , 43, 986-97	4.5	126
628	An update on the role of the sebaceous gland in the pathogenesis of acne. <i>Dermato-Endocrinology</i> , 2011 , 3, 41-9		125
627	Vitamins as hormones. <i>Hormone and Metabolic Research</i> , 2007 , 39, 71-84	3.1	121
626	Evidence-based approach to the treatment of hidradenitis suppurativa/acne inversa, based on the European guidelines for hidradenitis suppurativa. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 343-351	10.5	116
625	Potential role of FoxO1 and mTORC1 in the pathogenesis of Western diet-induced acne. <i>Experimental Dermatology</i> , 2013 , 22, 311-5	4	116
624	Re-evaluation of the risk for major adverse cardiovascular events in patients treated with anti-IL-12/23 biological agents for chronic plaque psoriasis: a meta-analysis of randomized controlled trials. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013 , 27, 622-7	4.6	115
623	Expression of peroxisome proliferator-activated receptor and CCAAT/enhancer binding protein transcription factors in cultured human sebocytes. <i>Journal of Investigative Dermatology</i> , 2003 , 121, 441-4	4.3	115
622	Endocannabinoids enhance lipid synthesis and apoptosis of human sebocytes via cannabinoid receptor-2-mediated signaling. <i>FASEB Journal</i> , 2008 , 22, 3685-95	0.9	111
621	Discovering the link between nutrition and skin aging. <i>Dermato-Endocrinology</i> , 2012 , 4, 298-307		109
620	Neuroendocrine regulation of sebocytes -- a pathogenetic link between stress and acne. <i>Experimental Dermatology</i> , 2004 , 13 Suppl 4, 31-5	4	107

619	The human skin as a hormone target and an endocrine gland. <i>Hormones</i> , 2004 , 3, 9-26	3.1	107
618	Characterization of bipotential epidermal progenitors derived from human sebaceous gland: contrasting roles of c-Myc and beta-catenin. <i>Stem Cells</i> , 2008 , 26, 1241-52	5.8	106
617	The 5 alpha-reductase system and its inhibitors. Recent development and its perspective in treating androgen-dependent skin disorders. <i>Dermatology</i> , 1996 , 193, 177-84	4.4	105
616	Adult female acne: a new paradigm. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013 , 27, 1063-70	4.6	104
615	Differentiation and apoptosis in human immortalized sebocytes. <i>Journal of Investigative Dermatology</i> , 2003 , 120, 175-81	4.3	104
614	Sebocytes express functional cathelicidin antimicrobial peptides and can act to kill propionibacterium acnes. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 1863-6	4.3	103
613	William J. Cunliffe Scientific Awards. Characteristics and pathomechanisms of endogenously aged skin. <i>Dermatology</i> , 2007 , 214, 352-60	4.4	103
612	Oral alitretinoin (9-cis-retinoic acid) therapy for chronic hand dermatitis in patients refractory to standard therapy: results of a randomized, double-blind, placebo-controlled, multicenter trial. <i>Archives of Dermatology</i> , 2004 , 140, 1453-9		103
611	Cyproterone acetate loading to lipid nanoparticles for topical acne treatment: particle characterisation and skin uptake. <i>Pharmaceutical Research</i> , 2007 , 24, 991-1000	4.5	101
610	Evidence for expression of melanocortin-1 receptor in human sebocytes in vitro and in situ. <i>Journal of Investigative Dermatology</i> , 2002 , 118, 533-9	4.3	101
609	Effects of 13-cis-retinoic acid, all-trans-retinoic acid, and acitretin on the proliferation, lipid synthesis and keratin expression of cultured human sebocytes in vitro. <i>Journal of Investigative Dermatology</i> , 1991 , 96, 792-7	4.3	101
608	Outcomes of cryosurgery in keloids and hypertrophic scars. A prospective consecutive trial of case series. <i>Archives of Dermatology</i> , 1993 , 129, 1146-1151		101
607	Control of human sebocyte proliferation in vitro by testosterone and 5-alpha-dihydrotestosterone is dependent on the localization of the sebaceous glands. <i>Journal of Investigative Dermatology</i> , 1992 , 99, 509-11	4.3	100
606	Peroxidated squalene induces the production of inflammatory mediators in HaCaT keratinocytes: a possible role in acne vulgaris. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 2430-7	4.3	99
605	Investigation of micronized titanium dioxide penetration in human skin xenografts and its effect on cellular functions of human skin-derived cells. <i>Experimental Dermatology</i> , 2008 , 17, 659-67	4	97
604	Human skin: an independent peripheral endocrine organ. <i>Hormone Research in Paediatrics</i> , 2000 , 54, 230-43	4.3	96
603	Mucocutaneous criteria for the diagnosis of Behçet's disease: an analysis of clinicopathologic data from multiple international centers. <i>Journal of the American Academy of Dermatology</i> , 1995 , 32, 968-76	4.5	96
602	Oral retinoids in the treatment of seborrhoea and acne. <i>Dermatology</i> , 1998 , 196, 140-7	4.4	95

601	Hidradenitis suppurativa/acne inversa: a practical framework for treatment optimization - systematic review and recommendations from the HS ALLIANCE working group. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, 19-31	4.6	95
600	Androgen action on human skin -- from basic research to clinical significance. <i>Experimental Dermatology</i> , 2004 , 13 Suppl 4, 5-10	4	94
599	Outcomes of Cryosurgery in Keloids and Hypertrophic Scars. <i>Archives of Dermatology</i> , 1993 , 129, 1146		94
598	Update and future of systemic acne treatment. <i>Dermatology</i> , 2003 , 206, 37-53	4.4	93
597	BP230- and BP180-specific auto-antibodies in bullous pemphigoid. <i>Journal of Investigative Dermatology</i> , 2004 , 122, 1413-22	4.3	91
596	Retinoids--which dermatological indications will benefit in the near future?. <i>Skin Pharmacology and Physiology</i> , 2001 , 14, 303-15	3	91
595	Involvement of the corticotropin-releasing hormone system in the pathogenesis of acne vulgaris. <i>British Journal of Dermatology</i> , 2009 , 160, 345-52	4	90
594	Mitochondrial-associated cell death mechanisms are reset to an embryonic-like state in aged donor-derived iPS cells harboring chromosomal aberrations. <i>PLoS ONE</i> , 2011 , 6, e27352	3.7	90
593	Induced pluripotent stem cell-derived neuronal cells from a sporadic Alzheimer's disease donor as a model for investigating AD-associated gene regulatory networks. <i>BMC Genomics</i> , 2015 , 16, 84	4.5	88
592	Underestimated clinical features of postadolescent acne. <i>Journal of the American Academy of Dermatology</i> , 2010 , 63, 782-8	4.5	88
591	Cardiovascular disease risk factors in patients with hidradenitis suppurativa: a systematic review and meta-analysis of observational studies. <i>British Journal of Dermatology</i> , 2015 , 173, 1142-55	4	85
590	Treatment of Adamantiades-Behçet disease with systemic interferon alfa. <i>Archives of Dermatology</i> , 1998 , 134, 1010-6		85
589	What causes hidradenitis suppurativa?. <i>Experimental Dermatology</i> , 2008 , 17, 455-472	4	85
588	Intralesional cryosurgery enhances the involution of recalcitrant auricular keloids: a new clinical approach supported by experimental studies. <i>Wound Repair and Regeneration</i> , 2006 , 14, 18-27	3.6	84
587	Anti-bacterial and anti-inflammatory properties of capric acid against <i>Propionibacterium acnes</i> : a comparative study with lauric acid. <i>Journal of Dermatological Science</i> , 2014 , 73, 232-40	4.3	82
586	Extrinsic ageing in the human skin is associated with alterations in the expression of hyaluronic acid and its metabolizing enzymes. <i>Experimental Dermatology</i> , 2009 , 18, 1028-35	4	82
585	Testosterone metabolism to 5alpha-dihydrotestosterone and synthesis of sebaceous lipids is regulated by the peroxisome proliferator-activated receptor ligand linoleic acid in human sebocytes. <i>British Journal of Dermatology</i> , 2007 , 156, 428-32	4	82
584	Age-specific hormonal decline is accompanied by transcriptional changes in human sebocytes in vitro. <i>Aging Cell</i> , 2006 , 5, 331-44	9.9	82

583	Propionibacterium acnes activates the NLRP3 inflammasome in human sebocytes. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 2747-2756	4.3	80
582	Azelaic acid modulates the inflammatory response in normal human keratinocytes through PPARgamma activation. <i>Experimental Dermatology</i> , 2010 , 19, 813-20	4	80
581	Matrix metalloproteinases of epithelial origin in facial sebum of patients with acne and their regulation by isotretinoin. <i>Journal of Investigative Dermatology</i> , 2005 , 125, 673-84	4.3	79
580	HiSCR (Hidradenitis Suppurativa Clinical Response): a novel clinical endpoint to evaluate therapeutic outcomes in patients with hidradenitis suppurativa from the placebo-controlled portion of a phase 2 adalimumab study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011 , 25, 637-46	4.6	79
579	Long-term adalimumab efficacy in patients with moderate-to-severe hidradenitis suppurativa/acne inversa: 3-year results of a phase 3 open-label extension study. <i>Journal of the American Academy of Dermatology</i> , 2019 , 80, 60-69.e2	4.5	77
578	The sebocyte culture: a model to study the pathophysiology of the sebaceous gland in seborrhoea, sebostasis, and acne. <i>Archives of Dermatological Research</i> , 2008 , 300, 397-413	3.3	76
577	A new concept for acne therapy: a pilot study with zileuton, an oral 5-lipoxygenase inhibitor. <i>Archives of Dermatology</i> , 2003 , 139, 668-70		76
576	Epidemiology of Adamantiades-Behçet's disease. <i>Annales De Médecine Interne</i> , 1999 , 150, 488-98		75
575	Acne-associated syndromes: models for better understanding of acne pathogenesis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011 , 25, 637-46	4.6	73
574	Maintenance of human skin in organ culture: role for insulin-like growth factor-1 receptor and epidermal growth factor receptor. <i>Archives of Dermatological Research</i> , 1999 , 291, 643-51	3.3	73
573	Skin and brain age together: The role of hormones in the ageing process. <i>Experimental Gerontology</i> , 2010 , 45, 801-13	4.5	72
572	Interplay of IGF-I and 17beta-estradiol at age-specific levels in human sebocytes and fibroblasts in vitro. <i>Experimental Gerontology</i> , 2008 , 43, 939-46	4.5	71
571	Expression of lipogenic factors galectin-12, resistin, SREBP-1, and SCD in human sebaceous glands and cultured sebocytes. <i>Journal of Investigative Dermatology</i> , 2007 , 127, 1309-17	4.3	71
570	Principles of cutaneous cryosurgery: an update. <i>Dermatology</i> , 1999 , 198, 111-7	4.4	70
569	Characterization of the vitamin D endocrine system in human sebocytes in vitro. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009 , 113, 9-16	5.1	69
568	Insulin and insulin-like growth factor-1 can modulate the phosphoinositide-3-kinase/Akt/FoxO1 pathway in SZ95 sebocytes in vitro. <i>Molecular and Cellular Endocrinology</i> , 2015 , 415, 32-44	4.4	68
567	Hormones and the pilosebaceous unit. <i>Dermato-Endocrinology</i> , 2009 , 1, 81-6		68
566	Adamantiades-Behçet's disease: interleukin-8 is increased in serum of patients with active oral and neurological manifestations and is secreted by small vessel endothelial cells. <i>Archives of Dermatological Research</i> , 2000 , 292, 279-84	3.3	68

565	Isolation of Human Sebaceous Glands and Cultivation of Sebaceous Gland-Derived Cells as an In Vitro Model.. <i>Journal of Investigative Dermatology</i> , 1989 , 93, 315-321	4.3	68
564	Antitumor activities of interferon alpha, beta, and gamma and their combinations on human melanoma cells in vitro: changes of proliferation, melanin synthesis, and immunophenotype. <i>Journal of Investigative Dermatology</i> , 1990 , 95, 231S-237S	4.3	68
563	Adamantiades-Behçet's disease: serum IL-8 is a more reliable marker for disease activity than C-reactive protein and erythrocyte sedimentation rate. <i>Dermatology</i> , 2000 , 201, 37-9	4.4	67
562	Growth control of melanoma cells and melanocytes by cytokines. <i>Recent Results in Cancer Research</i> , 1995 , 139, 169-82	1.5	67
561	Beyond acne: Current aspects of sebaceous gland biology and function. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 319-334	10.5	67
560	Pathogenesis of Adamantiades-Behçet's disease. <i>Medical Microbiology and Immunology</i> , 2003 , 192, 149-55		66
559	Evaluating patients' unmet needs in hidradenitis suppurativa: Results from the Global Survey Of Impact and Healthcare Needs (VOICE) Project. <i>Journal of the American Academy of Dermatology</i> , 2020 , 82, 366-376	4.5	66
558	Practical aspects of management of recurrent aphthous stomatitis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2007 , 21, 1019-26	4.6	65
557	Mycophenolate mofetil is ineffective in the treatment of mucocutaneous Adamantiades-Behçet's disease. <i>Dermatology</i> , 2001 , 203, 322-4	4.4	64
556	Characterization of liver X receptor expression and function in human skin and the pilosebaceous unit. <i>Experimental Dermatology</i> , 2007 , 16, 844-52	4	63
555	Corticotropin-releasing hormone skin signaling is receptor-mediated and is predominant in the sebaceous glands. <i>Hormone and Metabolic Research</i> , 2007 , 39, 166-70	3.1	63
554	Evidence of heterogeneity and quantitative differences of the type 1 5alpha-reductase expression in cultured human skin cells--evidence of its presence in melanocytes. <i>Journal of Investigative Dermatology</i> , 1998 , 110, 84-9	4.3	62
553	Involvement of PPARgamma in oxidative stress-mediated prostaglandin E(2) production in SZ95 human sebaceous gland cells. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 42-8	4.3	62
552	Twenty-eight cases of juvenile-onset Adamantiades-Behçet disease in Germany. <i>Dermatology</i> , 1999 , 199, 15-9	4.4	61
551	Identification of biomarkers of human skin ageing in both genders. Wnt signalling - a label of skin ageing?. <i>PLoS ONE</i> , 2012 , 7, e50393	3.7	59
550	Genomic gain of 5p15 leads to over-expression of Misu (NSUN2) in breast cancer. <i>Cancer Letters</i> , 2010 , 289, 71-80	9.9	59
549	Vaccination targeting a surface sialidase of P. acnes: implication for new treatment of acne vulgaris. <i>PLoS ONE</i> , 2008 , 3, e1551	3.7	59
548	Inhibitors of dipeptidyl peptidase IV and aminopeptidase N target major pathogenetic steps in acne initiation. <i>Journal of Investigative Dermatology</i> , 2007 , 127, 1042-51	4.3	59

547	Transient receptor potential vanilloid-1 signaling as a regulator of human sebocyte biology. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 329-39	4.3	58
546	Acne as a chronic systemic disease. <i>Clinics in Dermatology</i> , 2014 , 32, 389-96	3	57
545	PPAR β -mediated and arachidonic acid-dependent signaling is involved in differentiation and lipid production of human sebocytes. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 910-920	4.3	56
544	The treatment of chronic recurrent oral aphthous ulcers. <i>Deutsches A&#x0308;rztblatt International</i> , 2014 , 111, 665-73	2.5	56
543	Differential toxicity of copper (II) oxide nanoparticles of similar hydrodynamic diameter on human differentiated intestinal Caco-2 cell monolayers is correlated in part to copper release and shape. <i>Nanotoxicology</i> , 2012 , 6, 789-803	5.3	56
542	Malignant atrophic papulosis (Külmeier-Degos disease) - a review. <i>Orphanet Journal of Rare Diseases</i> , 2013 , 8, 10	4.2	55
541	Zileuton, an oral 5-lipoxygenase inhibitor, directly reduces sebum production. <i>Dermatology</i> , 2005 , 210, 36-8	4.4	55
540	Pathogenesis and pathogenesis related treatment of acne. <i>Journal of Dermatology</i> , 1991 , 18, 489-99	1.6	55
539	Antibodies elicited by inactivated propionibacterium acnes-based vaccines exert protective immunity and attenuate the IL-8 production in human sebocytes: relevance to therapy for acne vulgaris. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 2451-7	4.3	54
538	LXR α enhances lipid synthesis in SZ95 sebocytes. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 1266-72	4.3	54
537	Culture of human sebocytes and markers of sebocytic differentiation in vitro. <i>Skin Pharmacology and Physiology</i> , 1991 , 4, 74-83	3	54
536	Longterm visual prognosis of patients with ocular Adamantiades-Behät's disease treated with interferon-alpha-2a. <i>Journal of Rheumatology</i> , 2008 , 35, 896-903	4.1	54
535	Gender-specific differences in Adamantiades-Behät's disease manifestations: an analysis of the German registry and meta-analysis of data from the literature. <i>Rheumatology</i> , 2015 , 54, 121-33	3.9	53
534	Differential effectiveness of selected non-psychotropic phytocannabinoids on human sebocyte functions implicates their introduction in dry/seborrhoeic skin and acne treatment. <i>Experimental Dermatology</i> , 2016 , 25, 701-7	4	53
533	Progressive differentiation of human sebocytes in vitro is characterized by increasing cell size and altering antigen expression and is regulated by culture duration and retinoids. <i>Experimental Dermatology</i> , 1994 , 3, 151-60	4	53
532	Association of hidradenitis suppurativa disease severity with increased risk for systemic comorbidities. <i>British Journal of Dermatology</i> , 2014 , 171, 1561-5	4	52
531	Current developments and uses of cryosurgery in the treatment of keloids and hypertrophic scars. <i>Wound Repair and Regeneration</i> , 2002 , 10, 98-102	3.6	52
530	Detection of laminin 5-specific auto-antibodies in mucous membrane and bullous pemphigoid sera by ELISA. <i>Journal of Investigative Dermatology</i> , 2005 , 124, 732-40	4.3	52

529	Acral lentiginous melanoma: a skin cancer with unfavourable prognostic features. A study of the German central malignant melanoma registry (CMMR) in 2050 patients. <i>British Journal of Dermatology</i> , 2018 , 178, 443-451	4	51
528	The skin as a mirror of the aging process in the human organism--state of the art and results of the aging research in the German National Genome Research Network 2 (NGFN-2). <i>Experimental Gerontology</i> , 2007 , 42, 879-86	4.5	51
527	Single-step perfusion chromatography with a throughput potential for enhanced peptide detection by matrix-assisted laser desorption/ ionization-mass spectrometry. <i>Proteomics</i> , 2003 , 3, 1955-61	4.8	51
526	The SAHA syndrome. <i>Hormone Research in Paediatrics</i> , 2000 , 54, 251-8	3.3	51
525	Bacteriology of hidradenitis suppurativa/acne inversa: A review. <i>Journal of the American Academy of Dermatology</i> , 2015 , 73, S12-8	4.5	50
524	The skin as an endocrine organ. <i>Dermato-Endocrinology</i> , 2009 , 1, 250-2		50
523	Nuclear hormone receptors in human skin. <i>Hormone and Metabolic Research</i> , 2007 , 39, 96-105	3.1	50
522	13-cis retinoic acid inhibits development and progression of chronic allograft nephropathy. <i>American Journal of Pathology</i> , 2005 , 167, 285-98	5.8	50
521	2,3,7,8-Tetrachlorodibenzo-p-dioxin alters sebaceous gland cell differentiation in vitro. <i>Experimental Dermatology</i> , 2011 , 20, 320-5	4	49
520	Isotretinoin revisited: pluripotent effects on human sebaceous gland cells. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 2154-6	4.3	49
519	Skin aging and sex hormones in women -- clinical perspectives for intervention by hormone replacement therapy. <i>Experimental Dermatology</i> , 2004 , 13 Suppl 4, 36-40	4	49
518	Polymorphisms in the human cytochrome P-450 1A1 gene (CYP1A1) as a factor for developing acne. <i>Dermatology</i> , 1998 , 196, 171-5	4.4	49
517	Increased expression of tenascin C by keloids in vivo and in vitro. <i>British Journal of Dermatology</i> , 1999 , 141, 50-6	4	49
516	PI3K/AKT Signaling Pathway Is Essential for Survival of Induced Pluripotent Stem Cells. <i>PLoS ONE</i> , 2016 , 11, e0154770	3.7	49
515	Management of severe acne. <i>British Journal of Dermatology</i> , 2015 , 172 Suppl 1, 27-36	4	48
514	Successful outcome of cryosurgery in patients with granuloma annulare. <i>British Journal of Dermatology</i> , 1994 , 130, 494-7	4	48
513	Sebaceous gland receptors. <i>Dermato-Endocrinology</i> , 2009 , 1, 77-80		47
512	A multicentre, single-blind, randomized comparison of a fixed clindamycin phosphate/tretinoin gel formulation (Velac) applied once daily and a clindamycin lotion formulation (Dalacin T) applied twice daily in the topical treatment of acne vulgaris. <i>British Journal of Dermatology</i> , 2000 , 143, 498-505	4	47

511	Spironolactone directly inhibits proliferation of cultured human facial sebocytes and acts antagonistically to testosterone and 5 alpha-dihydrotestosterone in vitro. <i>Journal of Investigative Dermatology</i> , 1993 , 100, 660-2	4.3	47
510	Topical retinoids in acne--an evidence-based overview. <i>JDDG - Journal of the German Society of Dermatology</i> , 2008 , 6, 1023-31	1.2	46
509	Effect of 5alpha-dihydrotestosterone and testosterone on apoptosis in human dermal papilla cells. <i>Skin Pharmacology and Physiology</i> , 2006 , 19, 311-21	3	46
508	Influence of physiological androgen levels on wound healing and immune status in men. <i>Aging Male</i> , 2005 , 8, 166-74	2.1	46
507	Serum of patients with Behçet's disease induces classical (pro-inflammatory) activation of human macrophages in vitro. <i>Dermatology</i> , 2003 , 206, 225-32	4.4	46
506	A practical guide for the study of human and murine sebaceous glands in situ. <i>Experimental Dermatology</i> , 2013 , 22, 631-7	4	45
505	Differential regulation of Toll-like receptor and CD14 pathways by retinoids and corticosteroids in human sebocytes. <i>Dermatology</i> , 2006 , 213, 266	4.4	45
504	An Innate Bactericidal Oleic Acid Effective Against Skin Infection of Methicillin-Resistant Staphylococcus aureus: A Therapy Concordant with Evolutionary Medicine. <i>Journal of Microbiology and Biotechnology</i> , 2011 , 21, 391-399	3.3	45
503	Malignant and benign forms of atrophic papulosis (Köhlmeier-Degos disease): systemic involvement determines the prognosis. <i>British Journal of Dermatology</i> , 2014 , 170, 110-5	4	44
502	Generalized lichen nitidus. <i>Journal of the American Academy of Dermatology</i> , 1997 , 36, 630-1	4.5	44
501	Nicotine and biochanin A, but not cigarette smoke, induce anti-inflammatory effects on keratinocytes and endothelial cells in patients with Behçet's disease. <i>Journal of Investigative Dermatology</i> , 2007 , 127, 81-9	4.3	44
500	Cryosurgery in dermatology. <i>European Journal of Dermatology</i> , 1998 , 8, 466-74	0.8	44
499	Prevalence of Adamantiades-Behçet's disease in Germany and the municipality of Berlin: results of a nationwide survey. <i>Clinical and Experimental Rheumatology</i> , 2006 , 24, S125	2.2	44
498	Sebocytes differentially express and secrete adipokines. <i>Experimental Dermatology</i> , 2016 , 25, 194-9	4	42
497	PGD2 induces eotaxin-3 via PPAR γ from sebocytes: a possible pathogenesis of eosinophilic pustular folliculitis. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 129, 536-43	11.5	42
496	Zileuton, a new efficient and safe systemic anti-acne drug. <i>Dermato-Endocrinology</i> , 2009 , 1, 188-92		42
495	Merkel cell carcinoma: report of ten cases with emphasis on clinical course, treatment, and in vitro drug sensitivity. <i>Journal of the American Academy of Dermatology</i> , 1997 , 36, 727-32	4.5	42
494	Differentiation between merkel cell carcinoma and malignant melanoma: An immunohistochemical study. <i>Dermatology</i> , 2000 , 201, 123-6	4.4	42

493	Onset signs, clinical course, prognosis, treatment and outcome of adult patients with Adamantiades-Behçet's disease in Greece. <i>Clinical and Experimental Rheumatology</i> , 2003 , 21, S19-26	2.2	42
492	An Integrated Approach to Unravel Hidradenitis Suppurativa Etiopathogenesis. <i>Frontiers in Immunology</i> , 2019 , 10, 892	8.4	41
491	Psychophysiological reactivity under mental stress in atopic dermatitis. <i>Dermatology</i> , 2005 , 210, 286-93	4.4	41
490	Altered proliferation, synthetic activity, and differentiation of cultured human sebocytes in the absence of vitamin A and their modulation by synthetic retinoids. <i>Journal of Investigative Dermatology</i> , 1993 , 101, 628-33	4.3	41
489	Demodex mites modulate sebocyte immune reaction: possible role in the pathogenesis of rosacea. <i>British Journal of Dermatology</i> , 2018 , 179, 420-430	4	40
488	Anti-acne agents attenuate FGFR2 signal transduction in acne. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 1868-77	4.3	40
487	Increased in situ expression of melanocortin-1 receptor in sebaceous glands of lesional skin of patients with acne vulgaris. <i>Experimental Dermatology</i> , 2007 , 16, 547-52	4	40
486	The role of neuropeptides in the multifactorial pathogenesis of acne vulgaris. <i>Dermato-Endocrinology</i> , 2009 , 1, 170-6		39
485	Sebaceous-immunobiology is orchestrated by sebum lipids. <i>Dermato-Endocrinology</i> , 2017 , 9, e1375636		38
484	Clinical, histological and demographic predictors for recurrence and second primary tumours of head and neck basal cell carcinoma. A 1062 patient-cohort study from a tertiary cancer referral hospital. <i>European Journal of Dermatology</i> , 2010 , 20, 276-82	0.8	38
483	A fluorometric rapid microassay to identify anti-proliferative compounds for human melanoma cells in vitro. <i>Melanoma Research</i> , 1991 , 1, 91-5	3.3	38
482	Anticardiolipin antibodies in Adamantiades-Behçet's disease. <i>British Journal of Dermatology</i> , 1993 , 128, 281-4	4	38
481	Cytotoxicity of multi-walled carbon nanotubes in three skin cellular models: effects of sonication, dispersive agents and corneous layer of reconstructed epidermis. <i>Nanotoxicology</i> , 2010 , 4, 84-97	5.3	37
480	Genetics and skin aging. <i>Dermato-Endocrinology</i> , 2012 , 4, 280-4		37
479	Effect of skin surface temperature on skin pigmentation during contact and intralesional cryosurgery of keloids. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2007 , 21, 191-8	4.6	37
478	Identification of platelet-activating factor acetylhydrolase II in human skin. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 913-9	4.3	37
477	A novel tetracycline-controlled transactivator-transrepressor system enables external control of oncolytic adenovirus replication. <i>Gene Therapy</i> , 2003 , 10, 1680-90	4	37
476	Linear IgA dermatosis presenting with erythema annulare centrifugum lesions: report of three cases in adults. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2001 , 15, 167-70	4.6	37

475	Resistin-like Molecule β Provides Vitamin-A-Dependent Antimicrobial Protection in the Skin. <i>Cell Host and Microbe</i> , 2019 , 25, 777-788.e8	23.4	36
474	An update on Behçet's disease. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2007 , 21, 1-10	4.6	36
473	Cryotherapy modifies synthetic activity and differentiation of keloidal fibroblasts in vitro. <i>Experimental Dermatology</i> , 2003 , 12, 673-81	4	36
472	Ciclosporin A-induced sebaceous gland hyperplasia. <i>British Journal of Dermatology</i> , 2003 , 149, 198-200	4	36
471	Hormonal therapy of intrinsic aging. <i>Rejuvenation Research</i> , 2012 , 15, 302-12	2.6	35
470	Isotretinoin: state of the art treatment for acne vulgaris. <i>JDDG - Journal of the German Society of Dermatology</i> , 2010 , 8 Suppl 1, S47-59	1.2	35
469	Testosterone synthesized in cultured human SZ95 sebocytes derives mainly from dehydroepiandrosterone. <i>Experimental Dermatology</i> , 2010 , 19, 470-2	4	35
468	Short-Chain Fatty Acids from Activate Both a Canonical and Epigenetic Inflammatory Response in Human Sebocytes. <i>Journal of Immunology</i> , 2019 , 202, 1767-1776	5.3	34
467	Association of ustekinumab and briakinumab with major adverse cardiovascular events: An appraisal of meta-analyses and industry sponsored pooled analyses to date. <i>Dermato-Endocrinology</i> , 2012 , 4, 320-3		34
466	Sebum lipids influence macrophage polarization and activation. <i>British Journal of Dermatology</i> , 2017 , 177, 1671-1682	4	33
465	TNF β increases lipogenesis via JNK and PI3K/Akt pathways in SZ95 human sebocytes. <i>Journal of Dermatological Science</i> , 2012 , 65, 179-88	4.3	33
464	Zileuton prevents the activation of the leukotriene pathway and reduces sebaceous lipogenesis. <i>Experimental Dermatology</i> , 2010 , 19, 148-50	4	33
463	Environmental pollution and acne: Chloracne. <i>Dermato-Endocrinology</i> , 2009 , 1, 125-8		33
462	Propionibacterium acnes and sebaceous lipogenesis: a love-hate relationship?. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 2093-6	4.3	33
461	Androgens and ageing of the skin. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2009 , 16, 240-5		33
460	Extracorporeal photopheresis of cutaneous T-cell lymphoma is associated with reduction of peripheral CD4+ T lymphocytes. <i>Dermatology</i> , 1998 , 196, 305-8	4.4	33
459	Androgens affect the activity of human sebocytes in culture in a manner dependent on the localization of the sebaceous glands and their effect is antagonized by spironolactone. <i>Skin Pharmacology and Physiology</i> , 1994 , 7, 33-40	3	33
458	An innate bactericidal oleic acid effective against skin infection of methicillin-resistant Staphylococcus aureus: a therapy concordant with evolutionary medicine. <i>Journal of Microbiology and Biotechnology</i> , 2011 , 21, 391-9	3.3	33

457	Quality of life measurement in acne. Position Paper of the European Academy of Dermatology and Venereology Task Forces on Quality of Life and Patient Oriented Outcomes and Acne, Rosacea and Hidradenitis Suppurativa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018 , 32, 194-208	4.6	32
456	PLIN2, the major perilipin regulated during sebocyte differentiation, controls sebaceous lipid accumulation in vitro and sebaceous gland size in vivo. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013 , 1830, 4642-9	4	32
455	Regulation of stearoyl-coenzyme A desaturase and fatty acid delta-6 desaturase-2 expression by linoleic acid and arachidonic acid in human sebocytes leads to enhancement of proinflammatory activity but does not affect lipogenesis. <i>British Journal of Dermatology</i> , 2011 , 165, 269-76	4	32
454	Biosynthesis of dihydrotestosterone by a pathway that does not require testosterone as an intermediate in the SZ95 sebaceous gland cell line. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 602-4	4.3	32
453	Epigallocatechin-3-gallate suppresses IGF-I-induced lipogenesis and cytokine expression in SZ95 sebocytes. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 2700-8	4.3	32
452	Comparative analysis of the association of HLA-B*51 suballeles with Behçet's disease in patients of German and Turkish origin. <i>Tissue Antigens</i> , 2001 , 58, 166-70		32
451	Elephantiasis nostras verrucosa: beneficial effect of oral etretinate therapy. <i>British Journal of Dermatology</i> , 1992 , 127, 411-6	4	32
450	Hidradenitis suppurativa/Acne inversa: an endocrine skin disorder?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 335-341	10.5	31
449	Sebaceous gland in human skin--the fantastic future of a skin appendage. <i>Journal of Investigative Dermatology</i> , 2003 , 120, xiv-xv	4.3	31
448	A retinoic acid-inducible skin-specific gene (RIS-1/psoriasin): molecular cloning and analysis of gene expression in human skin in vivo and cultured skin cells in vitro. <i>Molecular Biology Reports</i> , 1994 , 20, 75-83	2.8	31
447	Clinical and biological impact of the exposome on the skin. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34 Suppl 4, 4-25	4.6	31
446	Sebocytes contribute to skin inflammation by promoting the differentiation of T helper 17 cells. <i>British Journal of Dermatology</i> , 2018 , 178, 722-730	4	31
445	Sebaceous Gland-Rich Skin Is Characterized by TSLP Expression and Distinct Immune Surveillance Which Is Disturbed in Rosacea. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 1114-1125	4.3	30
444	Leptin promotes a proinflammatory lipid profile and induces inflammatory pathways in human SZ95 sebocytes. <i>British Journal of Dermatology</i> , 2014 , 171, 1326-35	4	30
443	Pattern of tissue invasion by <i>Propionibacterium acnes</i> in acne vulgaris. <i>Journal of Dermatological Science</i> , 2012 , 67, 63-6	4.3	30
442	Human sebocytes express prostaglandin E2 receptors EP2 and EP4 but treatment with prostaglandin E2 does not affect testosterone production. <i>British Journal of Dermatology</i> , 2009 , 161, 674-7	4	30
441	Inter-rater agreement and reliability of outcome measurement instruments and staging systems used in hidradenitis suppurativa. <i>British Journal of Dermatology</i> , 2019 , 181, 483-491	4	29
440	Low and high body mass index in hidradenitis suppurativa patients-different subtypes?. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018 , 32, 307-312	4.6	29

439	Diabetes mellitus and the skin. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 269-282	10.5	29
438	Targeting the vitamin D endocrine system (VDES) for the management of inflammatory and malignant skin diseases: An historical view and outlook. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 405-417	10.5	29
437	Endocrinologic Aspects of Hidradenitis Suppurativa. <i>Dermatologic Clinics</i> , 2016 , 34, 45-9	4.2	29
436	Acne and Stress: Impact of Catecholamines on. <i>Frontiers in Medicine</i> , 2019 , 6, 155	4.9	29
435	KdPT, a tripeptide derivative of alpha-melanocyte-stimulating hormone, suppresses IL-1 beta-mediated cytokine expression and signaling in human sebocytes. <i>Journal of Immunology</i> , 2010 , 185, 1903-11	5.3	29
434	Identification of histamine receptors and reduction of squalene levels by an antihistamine in sebocytes. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 1280-5	4.3	29
433	The truth behind this undeniable efficacy--recurrence rates and relapse risk factors of acne treatment with oral isotretinoin. <i>Dermatology</i> , 2006 , 212, 99-100	4.4	29
432	Exploration of retinoid activity and the role of inflammation in acne: issues affecting future directions for acne therapy. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2001 , 15 Suppl 3, 63-7	4.6	29
431	Ulerythema ophryogenes and keratosis pilaris in a child with monosomy 18p. <i>Pediatric Dermatology</i> , 1994 , 11, 172-5	1.9	29
430	Isolation of human sebaceous glands and cultivation of sebaceous gland-derived cells as an in vitro model. <i>Journal of Investigative Dermatology</i> , 1989 , 93, 315-321	4.3	29
429	Alterations in innate immunity and epithelial cell differentiation are the molecular pillars of hidradenitis suppurativa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 846-861	4.6	29
428	Aesthetic aspects of skin aging, prevention, and local treatment. <i>Clinics in Dermatology</i> , 2019 , 37, 365-373		28
427	Quality of life measurement in hidradenitis suppurativa: position statement of the European Academy of Dermatology and Venereology task forces on Quality of Life and Patient-Oriented Outcomes and Acne, Rosacea and Hidradenitis Suppurativa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, 1633-1643	4.6	28
426	Skin steroidogenesis in health and disease. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 247-258	5.5	28
425	Intralesional cryosurgery for the treatment of hypertrophic scars and keloids. <i>Plastic and Reconstructive Surgery</i> , 2010 , 126, 1798-1800	2.7	28
424	Bioengineering a humanized acne microenvironment model: proteomics analysis of host responses to <i>Propionibacterium acnes</i> infection in vivo. <i>Proteomics</i> , 2008 , 8, 3406-15	4.8	28
423	Doxorubicin-induced alopecia is associated with sebaceous gland degeneration. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 711-20	4.3	28
422	Study of the efficacy, tolerability, and safety of 2 fixed-dose combination gels in the management of acne vulgaris. <i>Cutis</i> , 2009 , 84, 223-9	0.4	28

4 ²¹	Apocrine Gland-Rich Skin Has a Non-Inflammatory IL-17-Related Immune Milieu, that Turns to Inflammatory IL-17-Mediated Disease in Hidradenitis Suppurativa. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 964-968	4.3	27
4 ²⁰	Inhibitory effects of superoxide dismutase 3 on Propionibacterium acnes-induced skin inflammation. <i>Scientific Reports</i> , 2018 , 8, 4024	4.9	27
4 ¹⁹	Neuroendocrinology of the skin. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 287-294	10.5	27
4 ¹⁸	The Anti-Inflammatory Activities of Propionibacterium acnes CAMP Factor-Targeted Acne Vaccines. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 2355-2364	4.3	27
4 ¹⁷	B lymphocyte-induced maturation protein 1 is a novel target gene of aryl hydrocarbon receptor. <i>Journal of Dermatological Science</i> , 2010 , 58, 211-6	4.3	27
4 ¹⁶	Treating acne with antibiotic-resistant bacterial colonization. <i>Expert Opinion on Pharmacotherapy</i> , 2011 , 12, 1233-47	4	27
4 ¹⁵	All-trans-retinoic acid and 13-cis-retinoic acid: pharmacokinetics and biological activity in different cell culture models of human keratinocytes. <i>Hormone and Metabolic Research</i> , 2007 , 39, 136-40	3.1	27
4 ¹⁴	What causes hidradenitis suppurativa ?-15 years after. <i>Experimental Dermatology</i> , 2020 , 29, 1154-1170	4	27
4 ¹³	Alteration in N-glycomics during mouse aging: a role for FUT8. <i>Aging Cell</i> , 2011 , 10, 1056-66	9.9	26
4 ¹²	Symmetric lipomatoses in female patients. <i>Dermatology</i> , 1997 , 194, 26-31	4.4	26
4 ¹¹	Inhibition of the androgen receptor by antisense oligonucleotides regulates the biological activity of androgens in SZ95 sebocytes. <i>Hormone and Metabolic Research</i> , 2007 , 39, 149-56	3.1	26
4 ¹⁰	A historical review of early descriptions of Adamantiades-Behçet's disease. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 201-5	4.3	26
4 ⁰⁹	Cell-free extracts of Propionibacterium acnes stimulate cytokine production through activation of p38 MAPK and Toll-like receptor in SZ95 sebocytes. <i>Life Sciences</i> , 2015 , 139, 123-31	6.8	25
4 ⁰⁸	Modification of a device and its application for intralesional cryosurgery of old recalcitrant keloids. <i>Archives of Dermatology</i> , 2004 , 140, 1293-4		25
4 ⁰⁷	High Copy Numbers of ðDefensin Cluster on 8p23.1, Confer Genetic Susceptibility, and Modulate the Physical Course of Hidradenitis Suppurativa/Acne Inversa. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 1592-1598	4.3	25
4 ⁰⁶	Licochalcone A attenuates acne symptoms mediated by suppression of NLRP3 inflammasome. <i>Phytotherapy Research</i> , 2018 , 32, 2551-2559	6.7	25
4 ⁰⁵	Characterization of the sebocyte lipid droplet proteome reveals novel potential regulators of sebaceous lipogenesis. <i>Experimental Cell Research</i> , 2015 , 332, 146-55	4.2	24
4 ⁰⁴	Low Prevalence of GSC Gene Mutations in a Large Cohort of Predominantly Caucasian Patients with Hidradenitis Suppurativa. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 2085-2088.e14	4.3	24

403	Cidea control of lipid storage and secretion in mouse and human sebaceous glands. <i>Molecular and Cellular Biology</i> , 2014 , 34, 1827-38	4.8	24
402	Not all acne is acne vulgaris. <i>Deutsches A&#x0308;rztblatt International</i> , 2014 , 111, 301-12	2.5	23
401	Skin alterations and diseases in advanced age. <i>Drug Discovery Today Disease Mechanisms</i> , 2008 , 5, e153-e162		23
400	HAN11 binds mDia1 and controls GLI1 transcriptional activity. <i>Journal of Dermatological Science</i> , 2006 , 44, 11-20	4.3	23
399	Activation of platelet-activating factor receptor in SZ95 sebocytes results in inflammatory cytokine and prostaglandin E2 production. <i>Experimental Dermatology</i> , 2006 , 15, 769-74	4	23
398	The renal retinoid system: time-dependent activation in experimental glomerulonephritis. <i>American Journal of Physiology - Renal Physiology</i> , 2004 , 286, F458-65	4.3	23
397	Adalimumab Dose Intensification in Recalcitrant Hidradenitis Suppurativa/Acne Inversa. <i>Dermatology</i> , 2020 , 236, 25-30	4.4	23
396	Anti-acne drugs in phase 1 and 2 clinical trials. <i>Expert Opinion on Investigational Drugs</i> , 2017 , 26, 813-823	5.9	22
395	Bacterial Colonization in Hidradenitis Suppurativa/Acne Inversa: A Cross-sectional Study of 50 Patients and Review of the Literature. <i>Acta Dermato-Venereologica</i> , 2017 , 97, 493-498	2.2	22
394	Biomarkers of skin aging. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 433-442	10.5	22
393	Three-dimensional culture of sebaceous gland cells revealing the role of prostaglandin E2-induced activation of canonical Wnt signaling. <i>Biochemical and Biophysical Research Communications</i> , 2013 , 438, 640-6	3.4	22
392	Quality of life, anxiety prevalence, depression symptomatology and suicidal ideation among acne patients in Lithuania. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017 , 31, 1900-1906	4.6	22
391	The distally based sural fasciomusculocutaneous flap for foot reconstruction. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2006 , 59, 846-55	1.7	22
390	Higher levels of steroidogenic acute regulatory protein and type I 3beta-hydroxysteroid dehydrogenase in the scalp of men with androgenetic alopecia. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 2332-5	4.3	22
389	Interferon alfa-2a in the treatment of ocular Adamantiades-Behçet's disease. <i>Advances in Experimental Medicine and Biology</i> , 2003 , 528, 511-9	3.6	22
388	The concomitant occurrence of multiple epidermal cysts, osteomas and thyroid gland nodules is not diagnostic for Gardner syndrome in the absence of intestinal polyposis: a clinical and genetic report. <i>British Journal of Dermatology</i> , 2003 , 149, 877-83	4	22
387	Successful treatment of solar lentigines by brief gentle cryosurgery using a Kryomed device. <i>British Journal of Dermatology</i> , 2000 , 143, 216-8	4	22
386	Outcomes of cryosurgery in keloids and hypertrophic scars. A prospective consecutive trial of case series. <i>Archives of Dermatology</i> , 1993 , 129, 1146-51		22

385	Peroxisome proliferator-activated receptor activators protect sebocytes from apoptosis: a new treatment modality for acne?. <i>British Journal of Dermatology</i> , 2011 , 164, 182-6	4	21
384	Corticotropin releasing hormone and its function in the skin. <i>Hormone and Metabolic Research</i> , 2007 , 39, 106-9	3.1	21
383	Inhibition of 5alpha-reductase activity in SZ95 sebocytes and HaCaT keratinocytes in vitro. <i>Hormone and Metabolic Research</i> , 2007 , 39, 141-8	3.1	21
382	Keratosis pilaris/ulerythema ophryogenes and 18p deletion: is it possible that the LAMA1 gene is involved?. <i>Journal of Medical Genetics</i> , 2001 , 38, 127-8	5.8	21
381	Effects of Extracellular Calcium and 1,25 dihydroxyvitamin D3 on Sebaceous Gland Cells In vitro and In vivo. <i>Acta Dermato-Venereologica</i> , 2017 , 97, 313-320	2.2	20
380	Differentially regulated microRNAs during human sebaceous lipogenesis. <i>Journal of Dermatological Science</i> , 2013 , 70, 88-93	4.3	20
379	Expression of steroidogenic enzymes in human sebaceous glands. <i>Journal of Endocrinology</i> , 2014 , 222, 301-12	4.7	20
378	Insulin-like factor 3 promotes wound healing at the ocular surface. <i>Endocrinology</i> , 2013 , 154, 2034-45	4.8	20
377	S2k Guideline on the Therapy of Acne. <i>JDDG - Journal of the German Society of Dermatology</i> , 2010 , 8, s1-s55	1.2	20
376	Review of Comorbidities of Hidradenitis Suppurativa: Implications for Daily Clinical Practice. <i>Dermatology and Therapy</i> , 2020 , 10, 63-71	4	19
375	Aryl hydrocarbon receptor negatively regulates lipid synthesis and involves in cell differentiation of SZ95 sebocytes in vitro. <i>Chemico-Biological Interactions</i> , 2016 , 258, 52-8	5	19
374	Benzo(a)pyrene induces interleukin (IL)-6 production and reduces lipid synthesis in human SZ95 sebocytes via the aryl hydrocarbon receptor signaling pathway. <i>Environmental Toxicology and Pharmacology</i> , 2016 , 43, 54-60	5.8	19
373	Why we continue to use the name Propionibacterium acnes. <i>British Journal of Dermatology</i> , 2018 , 179, 1227	4	19
372	11beta-hydroxysteroid dehydrogenase type 1 is expressed in human sebaceous glands and regulates glucocorticoid-induced lipid synthesis and toll-like receptor 2 expression in SZ95 sebocytes. <i>British Journal of Dermatology</i> , 2013 , 168, 47-55	4	19
371	Ex vivo human skin and SZ95 sebocytes exhibit a homeostatic interaction in a novel coculture contact model. <i>Experimental Dermatology</i> , 2015 , 24, 497-502	4	19
370	Emerging concepts about prenatal genesis, aberrant metabolism and treatment paradigms in polycystic ovary syndrome. <i>Endocrine</i> , 2012 , 42, 526-34	4	19
369	Anti-aging data and support claims--consensus statement. <i>JDDG - Journal of the German Society of Dermatology</i> , 2011 , 9 Suppl 3, S1-32	1.2	19
368	Culture of human sebocytes in vitro. <i>Dermato-Endocrinology</i> , 2009 , 1, 92-5		19

367	Clindamycin phosphate/tretinoin gel formulation in the treatment of acne vulgaris. <i>Expert Opinion on Pharmacotherapy</i> , 2008 , 9, 2931-7	4	19
366	Psoriasin and follicular hyperkeratinization in acne comedones. <i>Dermatology</i> , 2006 , 213, 270-2	4.4	19
365	Targeting of sebocytes by aminolevulinic acid-dependent photosensitization. <i>Photochemistry and Photobiology</i> , 2006 , 82, 453-7	3.6	19
364	Nutrition and skin. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 443-448	10.5	18
363	Particulate matter 2.5 regulates lipid synthesis and inflammatory cytokine production in human SZ95 sebocytes. <i>International Journal of Molecular Medicine</i> , 2017 , 40, 1029-1036	4.4	18
362	Ocular involvement is associated with HLA-B51 in Adamantiades-Behçet's disease. <i>Eye</i> , 2009 , 23, 1182-6	4.4	18
361	Aging-related changes in cutaneous corticotropin-releasing hormone system reflect a defective neuroendocrine-stress response in aging. <i>Rejuvenation Research</i> , 2012 , 15, 366-73	2.6	18
360	Receptors of eccrine, apocrine, and holocrine skin glands. <i>Dermatologic Clinics</i> , 2007 , 25, 577-88, ix	4.2	18
359	Intravenous cidofovir treatment for recalcitrant warts in the setting of a patient with myelodysplastic syndrome. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2006 , 20, 202-5	4.6	18
358	European dermatology forum - updated guidelines on the use of extracorporeal photopheresis 2020 - part 1. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 2693-2716	4.6	18
357	Pharmacological PPAR α modulation regulates sebogenesis and inflammation in SZ95 human sebocytes. <i>Biochemical Pharmacology</i> , 2017 , 138, 96-106	6	17
356	Apocrine glands are bystanders in hidradenitis suppurativa and their involvement is gender specific. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 1555-1563	4.6	17
355	Perilipin 3 modulates specific lipogenic pathways in SZ95 sebocytes. <i>Experimental Dermatology</i> , 2014 , 23, 759-61	4	17
354	Elevated sex steroid hormones in great saphenous veins in men. <i>Journal of Vascular Surgery</i> , 2010 , 51, 639-46	3.5	17
353	New aspects of the pathogenesis of rosacea. <i>Drug Discovery Today Disease Mechanisms</i> , 2008 , 5, e103-e111		17
352	Bilateral naevus of Ota: a rare manifestation in a Caucasian. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2004 , 18, 353-5	4.6	17
351	Primary sebocytes and sebaceous gland cell lines for studying sebaceous lipogenesis and sebaceous gland diseases. <i>Experimental Dermatology</i> , 2018 , 27, 484-488	4	16
350	Genome wide analysis of TLR1/2- and TLR4-activated SZ95 sebocytes reveals a complex immune-competence and identifies serum amyloid A as a marker for activated sebaceous glands. <i>PLoS ONE</i> , 2018 , 13, e0198323	3.7	16

349	Steroidogenic enzymes, their related transcription factors and nuclear receptors in human sebaceous glands under normal and pathological conditions. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014 , 144 Pt B, 268-79	5.1	16
348	Skin mirrors human aging. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2013 , 16, 13-28	1.3	16
347	High albumin levels restrict the kinetics of 13-cis retinoic acid uptake and intracellular isomerization to all-trans retinoic acid and inhibit its anti-proliferative effect on SZ95 sebocytes. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 182-5	4.3	16
346	Heterogeneity and quantitative differences of type 1 5 alpha-reductase expression in cultured skin epithelial cells. <i>Dermatology</i> , 1998 , 196, 51-2	4.4	16
345	Cytostatic and cytotoxic effects of recombinant tumor necrosis factor-alpha on sensitive human melanoma cells in vitro may result in selection of cells with enhanced markers of malignancy. <i>Journal of Investigative Dermatology</i> , 1990 , 95, 223S-230S	4.3	16
344	Short-term systemic recombinant interferon-gamma treatment is ineffective in recalcitrant condylomata acuminata. <i>Journal of the American Academy of Dermatology</i> , 1991 , 24, 302-3	4.5	16
343	Intravascular coagulation necrosis of the skin associated with cryofibrinogenemia, diabetes mellitus, and cardiopilin autoantibodies. <i>Journal of the American Academy of Dermatology</i> , 1991 , 25, 882-8	4.5	16
342	Endocrine-disrupting chemicals and skin manifestations. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 449-457	10.5	16
341	Activation of TRPV3 Inhibits Lipogenesis and Stimulates Production of Inflammatory Mediators in Human Sebocytes-A Putative Contributor to Dry Skin Dermatoses. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 250-253	4.3	16
340	Prevalence of Hidradenitis Suppurativa: A Systematic Review and Meta-regression Analysis. <i>JAMA Dermatology</i> , 2021 , 157, 924-931	5.1	16
339	ALA-PDT suppressing the cell growth and reducing the lipogenesis in human SZ95 sebocytes by mTOR signaling pathway in vitro. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017 , 18, 295-301	3.5	15
338	Expression of dermcidin in sebocytes supports a role for sebum in the constitutive innate defense of human skin. <i>Journal of Dermatological Science</i> , 2016 , 81, 124-6	4.3	15
337	Acne Fulminans: Treatment Experience from 26 Patients. <i>Dermatology</i> , 2017 , 233, 136-140	4.4	15
336	Prevalence of skin diseases in hospitalized geriatric patients : Association with gender, duration of hospitalization and geriatric assessment. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2017 , 50, 524-531	2.7	15
335	Insulin and Insulin-like growth factor-1 can activate the phosphoinositide-3-kinase /Akt/FoxO1 pathway in T cells. <i>Dermato-Endocrinology</i> , 2017 , 9, e1356518		15
334	Age-associated skin changes in innate immunity markers reflect a complex interaction between aging mechanisms in the sebaceous gland. <i>Journal of Dermatology</i> , 2015 , 42, 467-76	1.6	15
333	Relaxin 2 is functional at the ocular surface and promotes corneal wound healing 2012 , 53, 7780-90		15
332	Eosinophilic pustular folliculitis (Ofuji's disease). <i>Journal of the American Academy of Dermatology</i> , 1997 , 37, 259-62	4.5	15

331	GRO-alpha: a potential marker for cancer and aging silenced by RNA interference. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1119, 176-89	6.5	15
330	Refractory human papillomavirus-associated oral warts treated topically with 1-3% cidofovir solutions in human immunodeficiency virus type 1-infected patients. <i>British Journal of Dermatology</i> , 2005 , 152, 590-1	4	15
329	Topical all-trans retinoic acid (RA) induces an early, coordinated increase in RA-inducible skin-specific gene/psoriasin and cellular RA-binding protein II mRNA levels which precedes skin erythema. <i>Archives of Dermatological Research</i> , 1996 , 288, 664-9	3.3	15
328	Isolation of human sebaceous glands and cultivation of sebaceous gland-derived cells as an in vitro model. <i>Journal of Investigative Dermatology</i> , 1989 , 93, 315-21	4.3	15
327	Is There a Role for Antiandrogen Therapy for Hidradenitis Suppurativa? A Systematic Review of Published Data. <i>American Journal of Clinical Dermatology</i> , 2019 , 20, 503-513	7.1	14
326	When the skin is in the center of interest: An aging issue. <i>Clinics in Dermatology</i> , 2019 , 37, 296-305	3	14
325	Pilonidal sinus disease: an intergluteal localization of hidradenitis suppurativa/acne inversa: a cross-sectional study among 2465 patients. <i>British Journal of Dermatology</i> , 2019 , 181, 1198-1206	4	14
324	Nicotinic acid suppresses sebaceous lipogenesis of human sebocytes via activating hydroxycarboxylic acid receptor 2 (HCA). <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 6203-6214	5.6	14
323	Indian hedgehog controls proliferation and differentiation in skin tumorigenesis and protects against malignant progression. <i>Cell Reports</i> , 2013 , 4, 340-51	10.6	14
322	SRB1 as a new redox target of cigarette smoke in human sebocytes. <i>Free Radical Biology and Medicine</i> , 2017 , 102, 47-56	7.8	14
321	Protein kinase C isoforms have differential roles in the regulation of human sebocyte biology. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 1988-97	4.3	14
320	European dermatology forum: Updated guidelines on the use of extracorporeal photopheresis 2020 - Part 2. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, 27-49	4.6	14
319	Prognosis of Patients With Stage III Melanoma According to American Joint Committee on Cancer Version 8: A Reassessment on the Basis of 3 Independent Stage III Melanoma Cohorts. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2543-2551	2.2	13
318	Adalimumab for the treatment of hidradenitis suppurativa/acne inversa. <i>Expert Review of Clinical Immunology</i> , 2016 , 12, 1015-26	5.1	13
317	Aryl Hydrocarbon Receptor Modulates the Expression of TNF- α and IL-8 in Human Sebocytes via the MyD88-p65NF- κ B/p38MAPK Signaling Pathways. <i>Journal of Innate Immunity</i> , 2019 , 11, 41-51	6.9	13
316	Objective assessment of acne. <i>Clinics in Dermatology</i> , 2017 , 35, 147-155	3	13
315	EGFR/ERBB receptors differentially modulate sebaceous lipogenesis. <i>FEBS Letters</i> , 2015 , 589, 1376-82	3.8	13
314	Recalcitrant severe erosive cutaneous lichen planus treated with extracorporeal photopheresis monotherapy. <i>British Journal of Dermatology</i> , 2011 , 165, 441-3	4	13

313	Ocular involvement in Adamantiades-Behçet's disease in Berlin, Germany. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2009 , 247, 661-6	3.8	13
312	Reactive hyperplasias, precancerous and malignant lesions of the oral mucosa. <i>JDDG - Journal of the German Society of Dermatology</i> , 2008 , 6, 217-32	1.2	13
311	Potent corticosteroids inhibit lipogenesis in sebaceous glands. <i>Dermatology</i> , 2006 , 213, 264-5	4.4	13
310	Early descriptions of Adamantiades-Behçet's disease. <i>Annals of the Rheumatic Diseases</i> , 2003 , 62, 691-2	2.4	13
309	Global Harmonization of Morphological Definitions in Hidradenitis Suppurativa for a Proposed Glossary. <i>JAMA Dermatology</i> , 2021 , 157, 449-455	5.1	13
308	Current concepts in the treatment of recurrent aphthous stomatitis. <i>Skin Therapy Letter</i> , 2008 , 13, 1-4	1.8	13
307	Endocannabinoid Tone Regulates Human Sebocyte Biology. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 1699-1706	4.3	12
306	Establishment of a European Registry for hidradenitis suppurativa/acne inversa by using an open source software. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016 , 30, 1424-6	4.6	12
305	Skin and glucocorticoids: effects of local skin glucocorticoid impairment on skin homeostasis. <i>Experimental Dermatology</i> , 2014 , 23, 807-8	4	12
304	Expression of Protease-Activated Receptor-2 in SZ95 Sebocytes and its Role in Sebaceous Lipogenesis, Inflammation, and Innate Immunity. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 2219-2227	4.3	12
303	Sebaceous glands as the primary target of EGFR-inhibitors in the development of papulopustular eruption. <i>Journal of Dermatological Science</i> , 2012 , 66, 165-8	4.3	12
302	Oral eosinophilic ulcer, an Epstein-Barr virus-associated CD30+ lymphoproliferation?. <i>Dermatology</i> , 2011 , 222, 113-8	4.4	12
301	New pharmaceutical concepts for sebaceous gland diseases: implementing today's pre-clinical data into tomorrow's daily clinical practice. <i>Current Pharmaceutical Biotechnology</i> , 2012 , 13, 1898-913	2.6	12
300	Intraocular surgery under systemic interferon-alpha therapy in ocular Adamantiades-Behçet's disease. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2007 , 245, 1617-21	3.8	12
299	Is Human Sebum the Source of Skin Follicular Ultraviolet-Induced Red Fluorescence? A Cellular to Histological Study. <i>Dermatology</i> , 2018 , 234, 43-50	4.4	12
298	Enhanced interaction of patients' lymphocytes with human dermal microvascular endothelial cell cultures in active Adamantiades-Behçet disease. <i>Archives of Dermatology</i> , 1996 , 132, 1323-1329		12
297	An alternative membrane topology permits lipid droplet localization of peroxisomal fatty acyl-CoA reductase 1. <i>Journal of Cell Science</i> , 2019 , 132,	5.3	11
296	Sebocyte differentiation as a new target for acne therapy: an in vivo experience. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 1803-1814	4.6	11

295	SZ95 sebocytes induce epidermal melanocyte dendricity and proliferation in vitro. <i>Experimental Dermatology</i> , 2012 , 21, 393-5	4	11
294	Epidemiology of Acne Vulgaris in 18-Year-Old Male Army Conscripts in a South Brazilian City. <i>Dermatology</i> , 2017 , 233, 145-154	4.4	11
293	Intralesional Cryotherapy for the Treatment of Keloid Scars: A Prospective Study. <i>Plastic and Reconstructive Surgery</i> , 2015 , 136, 397e-398e	2.7	11
292	Chronic low-dose isotretinoin treatment limits renal damage in subtotaly nephrectomized rats. <i>Journal of Molecular Medicine</i> , 2009 , 87, 53-64	5.5	11
291	Progressive HHV-8-positive classic Kaposi's sarcoma: rapid response to interferon alpha-2a but persistence of HHV-8 DNA sequences in lesional skin. <i>British Journal of Dermatology</i> , 1998 , 139, 516-9	4	11
290	Isotretinoin: state of the art treatment for acne vulgaris. <i>Expert Review of Dermatology</i> , 2007 , 2, 693-706		11
289	Relapse of primary extranodal marginal-zone B-cell lymphoma of the dura mater. <i>Lancet Oncology</i> , 2005 , 6, 187-9	21.7	11
288	Expression of sex-determining genes in human sebaceous glands and their possible role in the pathogenesis of acne. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2006 , 20, 846-52	4.6	11
287	Pathogenesis of Adamantiades-Behçet's disease. <i>Advances in Experimental Medicine and Biology</i> , 2003 , 528, 161-71	3.6	11
286	Sebaceous glands and the prostaglandin pathway--key stones of an exciting mosaic. <i>Journal of Investigative Dermatology</i> , 2005 , 125, x-xi	4.3	11
285	Treatment of solar lentigo with cryosurgery. <i>Acta Dermato-Venereologica</i> , 1999 , 79, 489-90	2.2	11
284	Disseminated refractory pyoderma gangraenosum during an ulcerative colitis flare. Treatment with infliximab. <i>Journal of Dermatological Case Reports</i> , 2015 , 9, 62-6		11
283	Study of Facial Sebum Levels and Follicular Red Fluorescence in Patients with Acne Vulgaris in Nigeria. <i>Dermatology</i> , 2016 , 232, 156-61	4.4	11
282	Long-Wave Medical Infrared Thermography: A Clinical Biomarker of Inflammation in Hidradenitis Suppurativa/Acne Inversa. <i>Dermatology</i> , 2019 , 235, 144-149	4.4	11
281	Enhancement of lipid content and inflammatory cytokine secretion in SZ95 sebocytes by palmitic acid suggests a potential link between free fatty acids and acne aggravation. <i>Experimental Dermatology</i> , 2019 , 28, 207-210	4	11
280	Further Evidence of Sebaceous Differentiation Uniqueness: Holocrine Secretion of Sebocytes Is a Multistep, Cell-Specific Lysosomal DNase2-Mediated Mode of Programmed Cell Death. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 537-539	4.3	10
279	Resveratrol exerts growth inhibitory effects on human SZ95 sebocytes through the inactivation of the PI3-K/Akt pathway. <i>International Journal of Molecular Medicine</i> , 2015 , 35, 1042-50	4.4	10
278	About our Editors. <i>Dermato-Endocrinology</i> , 2009 , 1, 1-2		10

277	Medium-dose prednisolone pulse therapy in alopecia areata. <i>Dermato-Endocrinology</i> , 2009 , 1, 310-3		10
276	Responsiveness to androgens and effectiveness of antisense oligonucleotides against the androgen receptor on human epidermal keratinocytes is dependent on the age of the donor and the location of cell origin. <i>Hormone and Metabolic Research</i> , 2007 , 39, 157-65	3.1	10
275	Retinoid signaling by all-trans retinoic acid and all-trans retinoyl-beta-D-glucuronide is attenuated by simultaneous exposure of human keratinocytes to retinol. <i>Journal of Investigative Dermatology</i> , 1999 , 112, 157-64	4.3	10
274	Is nerve growth factor a serum marker for neurological and psychiatric complications in Behcet's disease?. <i>Lancet, The</i> , 1996 , 347, 982	4.0	10
273	Sebaceous cells in monolayer culture. <i>In Vitro Cellular & Developmental Biology</i> , 1992 , 28A, 699		10
272	Adult skin acute stress responses to short-term environmental and internal aggression from exposome factors. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, 1963-1975	4.6	10
271	LC-MS/MS analysis reveals a broad functional spectrum of proteins in the secretome of sebocytes. <i>Experimental Dermatology</i> , 2016 , 25, 66-7	4	10
270	Standardized Photographic Documentation of Hidradenitis Suppurativa/Acne Inversa. <i>Dermatology</i> , 2019 , 235, 51-54	4.4	10
269	Nutritional clinical studies in dermatology. <i>Journal of Drugs in Dermatology</i> , 2013 , 12, 1104-9	2.2	10
268	Indian irrational skin creams and steroid-modified dermatophytosis - an unholy nexus and alarming situation. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018 , 32, e426-e427	4.6	9
267	Sonicated and stirred copper oxide nanoparticles induce similar toxicity and pro-inflammatory response in N-hTERT keratinocytes and SZ95 sebocytes. <i>Journal of Nanoparticle Research</i> , 2014 , 16, 1	2.3	9
266	Association of anti-IL-12/23 biologic agents ustekinumab and briakinumab with major adverse cardiovascular events. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013 , 27, 1586-1596	4.6	9
265	Effects of α -melanocyte-stimulating hormone on calcium concentration in SZ95 sebocytes. <i>Experimental Dermatology</i> , 2011 , 20, 19-23	4	9
264	Nicht-infektiöse exulzierende Mundschleimhauterkrankungen. <i>JDDG - Journal of the German Society of Dermatology</i> , 2009 , 7, 242-258	1.2	9
263	HLA-independent antibacterial host response toward Th1 immunity mediated by IL-12: a new concept for the pathogenesis of Adamantiades-Behçet's disease. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 1444-7	4.3	9
262	Moderne Aknetherapie. <i>Aktuelle Dermatologie</i> , 2003 , 29, 49-57	0.1	9
261	Biological effects and metabolism of 9-cis-retinoic acid and its metabolite 9,13-di-cis-retinoic acid in HaCaT keratinocytes in vitro: comparison with all-trans-retinoic acid. <i>Archives of Dermatological Research</i> , 2000 , 292, 612-20	3.3	9
260	Repurposing Auranofin, an Anti-Rheumatic Gold Compound, to Treat Acne Vulgaris by Targeting the NLRP3 Inflammasome. <i>Biomolecules and Therapeutics</i> , 2020 , 28, 437-442	4.2	9

259	Acne Vulgaris and Rosacea 2009 , 219-232		9
258	Cryosurgical Treatment of Keloids and Hypertrophic Scars 2016 , 413-451		9
257	Schistosomiasis (bilharziasis) and male infertility. <i>Andrologia</i> , 2019 , 51, e13165	2.4	9
256	Efficacy and Safety of Bimekizumab in Moderate to Severe Hidradenitis Suppurativa: A Phase 2, Double-blind, Placebo-Controlled Randomized Clinical Trial. <i>JAMA Dermatology</i> , 2021 , 157, 1279-1288	5.1	9
255	Intralesional Cryosurgery for the Treatment of Hypertrophic Scars and Keloids 2016 , 453-474		9
254	Fulminant metastatic calcinosis with cutaneous necrosis in a child with end-stage renal disease and tertiary hyperparathyroidism. <i>British Journal of Dermatology</i> , 1996 , 135, 617-22	4	9
253	Benediktos Adamantiades and his forgotten contributions to medicine. <i>European Journal of Dermatology</i> , 2002 , 12, 471-4	0.8	9
252	AB0545 Interferon Alpha2a versus Cyclosporin A for The Treatment of Severe Ocular Behcet's Disease [A Prospective, Randomised, Single Blind, National Multicenter Trial (INCYTOB)]. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1091.2-1091	2.4	8
251	Ex vivo human models of hidradenitis suppurativa/acne inversa for laboratory research and drug screening. <i>British Journal of Dermatology</i> , 2019 , 181, 244-246	4	8
250	Shooting at skin Propionibacterium acnes: to be or not to be on target. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 2292-4	4.3	8
249	Follicular drug eruption induced by gefitinib (ZD 1839, iressa): clinical picture correlates with in vitro data of focal epidermal necrosis after epidermal growth factor inhibition in skin cultures. <i>Dermatology</i> , 2005 , 211, 375-6	4.4	8
248	Effects of Isotretinoin on the Phosphoinositide-3-kinase/Akt/FoxO1 Pathway and Molecular Functions of SZ95 Sebocytes In vitro. <i>Journal of Clinical & Experimental Dermatology Research</i> , 2017 , 08,		8
247	Adamantiades-Behçet's disease (Behçet's disease) and COVID-19. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, e541-e543	4.6	8
246	Target molecules for future hidradenitis suppurativa treatment. <i>Experimental Dermatology</i> , 2021 , 30 Suppl 1, 8-17	4	8
245	Efficacy and Safety of Adalimumab in Conjunction With Surgery in Moderate to Severe Hidradenitis Suppurativa: The SHARPS Randomized Clinical Trial. <i>JAMA Surgery</i> , 2021 , 156, 1001-1009	5.4	8
244	Comparison of guidelines and consensus articles on the management of patients with acne with oral isotretinoin. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 2229-2240	4.6	7
243	Is cryosurgery less effective than conservative regimens in the treatment of actinic keratoses?. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016 , 30, e50-e53	4.6	7
242	Diagnostics of autoimmune bullous diseases in German dermatology departments. <i>JDDG - Journal of the German Society of Dermatology</i> , 2012 , 10, 492-9	1.2	7

241	Links and risks associated with psoriasis and metabolic syndrome. <i>Psoriasis: Targets and Therapy</i> , 2015 , 5, 125-128	2.4	7
240	Atypical fibroxanthoma-a diagnosis of exclusion!. <i>Wiener Medizinische Wochenschrift</i> , 2013 , 163, 380-6	2.9	7
239	Expression of sex-determining genes in the scalp of men with androgenetic alopecia. <i>Dermatology</i> , 2007 , 214, 199-204	4.4	7
238	Leukotrienantagonisten bei atopischen Erkrankungen und Akne. <i>Aktuelle Dermatologie</i> , 2003 , 29, 419-425	5.1	7
237	Development of efficient transient transfection systems for introducing antisense oligonucleotides into human epithelial skin cells. <i>Hormone Research in Paediatrics</i> , 2000 , 54, 306-11	3.3	7
236	Storage phosphor imaging technique improves the accuracy of RNA quantitation using ³² P-labeled cDNA probes. <i>BioTechniques</i> , 1994 , 16, 290-2, 294	2.5	7
235	The OMERACT Core Set of Domains for Outcome Measures in Behçet Syndrome. <i>Arthritis Care and Research</i> , 2020 ,	4.7	7
234	Male fertility and skin diseases. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 353-365	10.5	7
233	Juvenile Adamantiades-Behçet Disease. <i>Dermatology</i> , 2016 , 232, 129-36	4.4	7
232	The Role of Hormones in Intrinsic Aging	5.5	7
231	Benign atrophic papulosis (Köhlmeier-Degos disease): the wedge-shaped dermal necrosis can resolve with time. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017 , 31, 1753-1756	4.6	6
230	Suppression of Propionibacterium acnes-stimulated proinflammatory cytokines by Chinese bayberry extracts and its active constituent myricetin in human sebocytes in vitro. <i>Phytotherapy Research</i> , 2019 , 33, 1104-1113	6.7	6
229	A novel experimental model for studying efficacy of cryosurgery in keloids. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 1851-1854	4.6	6
228	Schistosomiasis (Bilharziasis) ova: An incidental finding in testicular tissue of an obstructive azoospermic man. <i>Andrologia</i> , 2018 , 50, e13131	2.4	6
227	Chloracne: From clinic to research. <i>Dermatologica Sinica</i> , 2012 , 30, 2-6	1.1	6
226	Epidermal growth factor receptor and the sebaceous gland. <i>Experimental Dermatology</i> , 2013 , 22, 695-6	4	6
225	Pro-inflammatory effects of different MWCNTs dispersions in p16(INK4A)-deficient telomerase-expressing human keratinocytes but not in human SV-40 immortalized sebocytes. <i>Nanotoxicology</i> , 2012 , 6, 77-93	5.3	6
224	Acute central retinal artery occlusion in Adamantiades-Behçet disease. <i>Eye</i> , 2007 , 21, 1006-7	4.4	6

223	Inhibition of cholesterol transport into skin cells in cultures by phytosterol-loaded microemulsion. <i>Chemistry and Physics of Lipids</i> , 2008 , 153, 109-18	3.7	6
222	Univariate and multivariate analyses comparing demographic, genetic, clinical, and serological risk factors for severe Adamantiades-Behçet's disease. <i>Advances in Experimental Medicine and Biology</i> , 2003 , 528, 123-6	3.6	6
221	Association of Mycoplasma fermentans with Adamantiades-Behçet's disease. <i>Advances in Experimental Medicine and Biology</i> , 2003 , 528, 191-4	3.6	6
220	High seroprevalence of anti-Mycoplasma fermentans antibodies in patients with malignant aphthosis. <i>Journal of Investigative Dermatology</i> , 2003 , 121, 211-2	4.3	6
219	Distant cutaneous manifestation of Crohn's disease presenting as a granulomatous erysipelas-like lesion. <i>Journal of the European Academy of Dermatology and Venereology</i> , 1999 , 12, 65-6	4.6	6
218	Sebaceous gland: Milestones of 30-year modelling research dedicated to the "brain of the skin". <i>Experimental Dermatology</i> , 2020 , 29, 1069-1079	4	6
217	Increased Activity and Number of Epidermal Melanocytes in Lesional Psoriatic Skin. <i>Dermatology</i> , 2016 , 232, 425-30	4.4	6
216	Isotretinoin is indirectly effective in sebocytes. <i>British Journal of Dermatology</i> , 2020 , 182, 1052-1054	4	6
215	3D-Printed Poly-Caprolactone Scaffolds Modified With Biomimetic Extracellular Matrices for Tarsal Plate Tissue Engineering. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 219	5.8	6
214	Increased Lipid Accumulation under Hypoxia in SZ95 Human Sebocytes. <i>Dermatology</i> , 2021 , 237, 131-141	4.4	6
213	Activation of PKB/Akt and p44/42 by mechanical stretch utilizes desmosomal structures and the keratin filament. <i>Journal of Dermatological Science</i> , 2018 , 89, 241-247	4.3	6
212	Inter-rater and intrarater agreement and reliability in clinical staging of hidradenitis suppurativa/acne inversa. <i>British Journal of Dermatology</i> , 2019 , 181, 852-854	4	5
211	Autophagy regulates lipid production and contributes to the sebosuppressive effect of retinoic acid in human SZ95 sebocytes. <i>Journal of Dermatological Science</i> , 2020 , 98, 128-136	4.3	5
210	Hidradenitis suppurativa in paediatric patients: a retrospective monocentric study in Germany and review of the literature. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 2140-2146	4.6	5
209	Clinical and laboratory skin biomarkers of organ-specific diseases. <i>Mechanisms of Ageing and Development</i> , 2019 , 177, 144-149	5.6	5
208	Multi-organ sarcoidosis treatment with fumaric acid esters: a case report and review of the literature. <i>Dermatology</i> , 2014 , 228, 202-6	4.4	5
207	Vom Leben gezeichnet. <i>MMW Fortschritte Der Medizin</i> , 2013 , 155, 50-57	0	5
206	Angiopoietin-like 4, a protein strongly induced during sebocyte differentiation, regulates sebaceous lipogenesis but is dispensable for sebaceous gland function in vivo. <i>Journal of Dermatological Science</i> , 2014 , 75, 148-50	4.3	5

205	Sinn und Unsinn der ästhetischen Endokrinologie. <i>Gynakologische Endokrinologie</i> , 2009 , 7, 25-32	0.1	5
204	Dermato-Endocrinology [An exciting area of skin research with promising perspectives. <i>Experimental Dermatology</i> , 2004 , 13, 3-4	4	5
203	Regression of multiple viral warts in a human immunodeficiency virus-infected patient treated by triple antiretroviral therapy. <i>British Journal of Dermatology</i> , 2002 , 146, 330	4	5
202	Impressive skin manifestation of systemic sarcoidosis. <i>International Journal of Dermatology</i> , 2002 , 41, 232-6	1.7	5
201	Superimposed primary chancre in a patient with Adamantiades-Behçet's disease. <i>Sexually Transmitted Infections</i> , 1999 , 75, 124-5	2.8	5
200	Essential thrombocythemia and idiopathic cold agglutinin disease: two additional disorders associated with intravascular coagulation necrosis of the skin. <i>Journal of the American Academy of Dermatology</i> , 1992 , 27, 277	4.5	5
199	Cultivation of Human Sebocytes in vitro: Cell Characterization and Influence of Synthetic Retinoids 1991 , 254-273		5
198	Adamantiades-Behçet Disease: Epidemiology in Germany and in Europe 2001 , 157-169		5
197	A historical review of Adamantiades-Behçet's disease. <i>Advances in Experimental Medicine and Biology</i> , 2003 , 528, 7-14	3.6	5
196	Endocrinology and immunology of acne: Two sides of the same coin. <i>Experimental Dermatology</i> , 2020 , 29, 840-859	4	5
195	Phenotypes and Pathophysiology of Syndromic Hidradenitis Suppurativa: Different Faces of the Same Disease? A Systematic Review. <i>Dermatology</i> , 2021 , 237, 673-697	4.4	5
194	Porphyryns produced by acneic strains activate the inflammasome by inducing K leakage. <i>iScience</i> , 2021 , 24, 102575	6.1	5
193	Quality of Life in Hidradenitis Suppurativa: An Update. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
192	Marked Reduction of the Number and Individual Volume of Sebaceous Glands in Psoriatic Lesions. <i>Dermatology</i> , 2016 , 232, 415-24	4.4	5
191	Holocrine Secretion Occurs outside the Tight Junction Barrier in Multicellular Glands: Lessons from Claudin-1-Deficient Mice. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 298-308.e5	4.3	5
190	Anxiety, Depression, and Suicidal Ideation amongst Patients with Facial Dermatoses (Acne, Rosacea, Perioral Dermatitis, and Folliculitis) in Lithuania. <i>Dermatology</i> , 2020 , 236, 314-322	4.4	5
189	Age influences the skin reaction pattern to mechanical stress and its repair level through skin care products. <i>Mechanisms of Ageing and Development</i> , 2018 , 170, 98-105	5.6	5
188	ALA-PDT suppressed the cell growth by Akt-/Erk-mTOR-p70 s6k pathway in human SZ95 sebocytes in vitro. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018 , 24, 1-6	3.5	5

187	Myopathic syndrome associated with long-term recombinant interferon alfa treatment in 4 patients with skin disorders. <i>Archives of Dermatology</i> , 1998 , 134, 880-1		5
186	IL-6 receptor, IL-8 receptor and TNF-alpha238 (G/A) polymorphisms are not associated with Behçet's disease in patients of German or Turkish origin. <i>Clinical and Experimental Rheumatology</i> , 2008 , 26, S103-6	2.2	5
185	GPR119 Is a Potent Regulator of Human Sebocyte Biology. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 1909-1918.e8	4.3	4
184	Exacerbation of Darier Disease under Interferon-β2a Therapy with Clinical Signs of Lichen Nitidus. <i>Case Reports in Dermatology</i> , 2016 , 8, 218-223	1.1	4
183	Molecular mechanisms of action of topical antiaging compounds. <i>Journal of the Egyptian Women's Dermatologic Society</i> , 2014 , 11, 73-78	0.3	4
182	Point: Major adverse cardiovascular events and anti-IL 12/23 agents. <i>Journal of the American Academy of Dermatology</i> , 2014 , 70, 380-1	4.5	4
181	Non-infectious ulcerating oral mucous membrane diseases. <i>JDDG - Journal of the German Society of Dermatology</i> , 2009 , 7, 242-57	1.2	4
180	Rapidly progressive infection and Kaposi's sarcoma in patient with a novel syncytium-inducing HIV-B variant. <i>Lancet, The</i> , 1996 , 348, 1107-8	4.0	4
179	Vellus hair follicle-derived keratinocyte culture: a new experimental model in human hair research. <i>Skin Pharmacology and Physiology</i> , 1994 , 7, 27-32	3	4
178	Phylotype I and II Strains Interact Differently With Human Skin Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 575164	5.9	4
177	The frequency of arthritis in Adamantiades-Behçet's disease in Greek patients. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, 416-420	4.6	4
176	Topical application of autophagy-activating peptide improved skin barrier function and reduced acne symptoms in acne-prone skin. <i>Journal of Cosmetic Dermatology</i> , 2021 , 20, 1009-1016	2.5	4
175	Drug repurposing through drug-gene interaction profiles for hidradenitis suppurativa/acne inversa treatment. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, e251-e254	4.6	4
174	Small cryotherapy devices for the treatment of skin warts. <i>Journal of Dermatological Treatment</i> , 2017 , 28, 745-750	2.8	3
173	Skin aging revisited. <i>Clinics in Dermatology</i> , 2019 , 37, 293-295	3	3
172	RIS-1/psoriasin expression in epithelial skin cells indicates their selective role in innate immunity and in inflammatory skin diseases including acne. <i>Dermato-Endocrinology</i> , 2017 , 9, e1338993		3
171	Neuropeptides and skin aging. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2013 , 16, 29-33	1.3	3
170	Recurrent subacute cutaneous lupus erythematosus following exposure to different drugs. <i>Acta Dermato-Venereologica</i> , 2011 , 91, 586-7	2.2	3

169	Acrodermatitis enteropathica: an uncommon differential diagnosis in childhood - first description of a new sequence variant. <i>JDDG - Journal of the German Society of Dermatology</i> , 2011 , 9, 999-1002	1.2	3
168	Stammzellen und ihre Bedeutung in der Dermatologie. <i>Aktuelle Dermatologie</i> , 2009 , 35, 120-128	0.1	3
167	Epidermodysplasia verruciformis associated with neurofibromatosis type 1: coincidental association or model for understanding the underlying mechanism of the disease?. <i>British Journal of Dermatology</i> , 2002 , 146, 503-7	4	3
166	Systemic Interferon Gamma as Adjuvant Therapy for Refractory Anogenital Warts: A Randomized Clinical Trial and Meta-analysis of the Available Data. <i>Archives of Dermatology</i> , 1992 , 128, 1413		3
165	Sebaceous Glands 2003 ,		3
164	Anti-COVID-19 measurements for hidradenitis suppurativa patients. <i>Experimental Dermatology</i> , 2021 , 30 Suppl 1, 18-22	4	3
163	Formalin-killed Propionibacterium acnes activates the aryl hydrocarbon receptor and modifies differentiation of SZ95 sebocytes in vitro. <i>European Journal of Dermatology</i> , 2021 , 31, 32-40	0.8	3
162	Acne in Dark Skin 2018 , 203-217		3
161	Possible role of DP IV inhibitors in acne therapy. <i>Advances in Experimental Medicine and Biology</i> , 2006 , 575, 163-7	3.6	3
160	Remission of scleromyxoedema following treatment with extracorporeal photopheresis. <i>British Journal of Dermatology</i> , 1996 , 135, 463-6	4	3
159	Learning efficacy of the European Academy of Dermatology and Venereology School on hidradenitis suppurativa/acne inversa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, e359-e360	4.6	2
158	L-Ascorbyl-2-phosphate attenuates NF- κ B signaling in SZ95 sebocytes without affecting IL-6 and IL-8 secretion. <i>Archives of Dermatological Research</i> , 2015 , 307, 595-605	3.3	2
157	A Compensating Skin Care Complex Containing Pro-xylane in Menopausal Women: Results from a Multicentre, Evaluator-blinded, Randomized Study. <i>Acta Dermato-Venereologica</i> , 2017 , 97, 541-542	2.2	2
156	OLR1 scavenger receptor knockdown affects mitotic gene expression but is dispensable for oxidized phospholipid-mediated stress signaling in SZ 95 sebocytes. <i>Mechanisms of Ageing and Development</i> , 2018 , 172, 35-44	5.6	2
155	Cowpox virus infection in two brothers with possible human-to-human transmission. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, e8-e10	4.6	2
154	The German national consensus on wound documentation and outcomes: Rationale, working programme and current status. <i>Wound Medicine</i> , 2014 , 7, 8-13	2.8	2
153	Understanding Acne as a Chronic Disease 2014 , 209-211		2
152	Letter from the Editors: Endocrine aspects of acne and related diseases. <i>Dermato-Endocrinology</i> , 2009 , 1, 123-4		2

151	5βReductase and Its Inhibitors. <i>Basic and Clinical Dermatology</i> , 2007 , 167-202		2
150	The William J. Cunliffe Scientific Awards. <i>Dermatology</i> , 2005 , 211, 191-2	4.4	2
149	Epidemiologie und Klinik des Morbus Adamantiades-Behçet in Deutschland □Aktuelle pathogenetische Konzepte und therapeutische Mçglichkeiten. <i>JDDG - Journal of the German Society of Dermatology</i> , 2006 , 4, no	1.2	2
148	Vitrectomy and trabeculectomy combined with interferon alpha treatment in Adamantiades-Behçet's disease: a case report. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2003 , 241, 871-4	3.8	2
147	Rheumatoid nodules developing under methotrexate treatment for rheumatoid arthritis. <i>Acta Dermato-Venereologica</i> , 1999 , 79, 397-8	2.2	2
146	Cholinergic urticaria simulating aquagenic urticaria: A case report with lesions only occurring after contact with hot water. <i>Journal of the European Academy of Dermatology and Venereology</i> , 1995 , 4, 62-65 ^{4.6}		2
145	Current concepts in the treatment of Adamantadies-Behcet's disease. <i>Drugs of the Future</i> , 2009 , 34, 749 ^{2.3}		2
144	Effects of Eupatilin on Insulin-Like Growth Factor 1-Induced Lipogenesis and Inflammation of SZ95 Sebocytes. <i>Annals of Dermatology</i> , 2019 , 31, 479-482	0.4	2
143	The Role of the Sebaceous Gland 2014 , 77-90		2
142	Experimental Models of the Sebaceous Gland 2014 , 43-49		2
141	Acne and Its Variants 2010 , 359-373		2
140	Extensive unilateral nevus comedonicus without genetic abnormality. <i>Dermatology Online Journal</i> , 2016 , 22,	1	2
139	Pain Index: a new prospective hidradenitis suppurativa patient-reported outcome measure instrument. <i>British Journal of Dermatology</i> , 2021 , 184, 1203-1204	4	2
138	Histone Deacetylase 1 Reduces Lipogenesis by Suppressing SREBP1 Transcription in Human Sebocyte Cell Line SZ95. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
137	Case Report: PsAPSASH syndrome: an alternative phenotype of syndromic hidradenitis suppurativa treated with the IL-17A inhibitor secukinumab. <i>F1000Research</i> , 2021 , 10, 381	3.6	2
136	Adalimumab dose intensification in hidradenitis suppurativa: effectiveness and safety results of a multicentre study. <i>British Journal of Dermatology</i> , 2021 , 185, 863-865	4	2
135	3D-SeboSkin Model for Human ex vivo Studies of Hidradenitis Suppurativa/Acne Inversa. <i>Dermatology</i> , 2021 , 1-8	4.4	2
134	Metabolic Disorders/Obesity Is a Primary Risk Factor in Hidradenitis Suppurativa: An Immunohistochemical Real-World Approach. <i>Dermatology</i> , 2021 , 1-9	4.4	2

133	Anti-Inflammatory and Pro-Differentiating Properties of the Aryl Hydrocarbon Receptor Ligands NPD-0614-13 and NPD-0614-24: Potential Therapeutic Benefits in Psoriasis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
132	Case Report: PsAPSASH syndrome: an alternative phenotype of syndromic hidradenitis suppurativa treated with the IL-17A inhibitor secukinumab. <i>F1000Research</i> , 2021 , 10, 381	3.6	2
131	First real-world data provide evidence for a 'window of opportunity' in treatment of hidradenitis suppurativa/acne inversa. <i>British Journal of Dermatology</i> , 2021 , 184, 10-11	4	2
130	Macrophage-activating lipopeptide-2 and corticotropin-releasing hormone stimulate the inflammatory signalling in human sebocytes through activation of stearyl-CoA desaturase and fatty acid desaturase 2. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, 493-501	4.6	2
129	Intralesional cryosurgery of keloids: required treatment hold time. <i>British Journal of Dermatology</i> , 2021 , 184, 173-175	4	2
128	European registry for hidradenitis suppurativa: state of play. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, e274-e276	4.6	2
127	An additional drug repurposing study for hidradenitis suppurativa/acne inversa. <i>British Journal of Dermatology</i> , 2021 , 184, 748-750	4	2
126	Keloidbehandlung mit intraläsionaler Kryochirurgie. <i>Aktuelle Dermatologie</i> , 2018 , 44, 100-108	0.1	2
125	Interleukins 4 and 13 drive lipid abnormalities in skin cells through regulation of sex steroid hormone synthesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
124	Enhanced interaction of patients' lymphocytes with human dermal microvascular endothelial cell cultures in active Adamantiades-Behçet disease. <i>Archives of Dermatology</i> , 1996 , 132, 1323-9		2
123	Adamantiades-Behçet's disease with inner ear involvement. <i>Clinical and Experimental Rheumatology</i> , 2002 , 20, S40-2	2.2	2
122	Extended venous thrombosis in Adamantiades-Behçet's disease. <i>European Journal of Dermatology</i> , 2004 , 14, 268-71	0.8	2
121	Skin, hair and beyond: the impact of menopause.. <i>Climacteric</i> , 2022 , 1-9	3.1	2
120	Hidradenitis suppurativa / Acne inversa. <i>Aktuelle Dermatologie</i> , 2015 , 41, 185-199	0.1	1
119	Gigantisches (monströses) Melanom der Haut. <i>Aktuelle Dermatologie</i> , 2015 , 41, 249-254	0.1	1
118	Media sclerosis Mückeberg affects microcirculation. <i>Cor Et Vasa</i> , 2018 , 60, e533-e535	0.3	1
117	Multimodal Clinical Imaging Assessment of the Outcome in Mild-to-Moderate Acne: A Prospective Study. <i>Dermatology</i> , 2019 , 235, 471-477	4.4	1
116	Acne tarda and male-pattern baldness unmasking primary ovarian insufficiency: a case and review. <i>Dermatology</i> , 2014 , 229, 51-4	4.4	1

115	Deep abdominal wall ulceration in a patient with Behçet's disease. <i>JDDG - Journal of the German Society of Dermatology</i> , 2015 , 13, 235-6	1.2	1
114	Multiple HPV-Induced Squamous Cell Carcinomas on the Fingers of a Patient with Systemic Lupus Erythematosus: A Case and Review. <i>Case Reports in Dermatology</i> , 2015 , 7, 329-34	1.1	1
113	Adamantiades-Behçet Disease 2015 , 33-44		1
112	Acne and Inflammation 2014 , 135-141		1
111	A New Concept of Acne Pathogenesis 2014 , 105-107		1
110	Clinical Aspects of Acne Vulgaris 2014 , 213-221		1
109	Paraneoplastic dermatomyositis associated with metastatic melanoma. <i>JDDG - Journal of the German Society of Dermatology</i> , 2012 , 10, 63-4	1.2	1
108	Topical retinoids for the treatment of acne vulgaris 2013 ,		1
107	Drug-induced photodermatitis in elderly nursing home residents. <i>JDDG - Journal of the German Society of Dermatology</i> , 2011 , 9, 631-2	1.2	1
106	Facial Sweet syndrome mimicking photoallergic contact dermatitis. <i>JDDG - Journal of the German Society of Dermatology</i> , 2009 , 7, 697-700	1.2	1
105	Intestinal vasculitis in Adamantiades-Behçet disease presenting as acute abdomen. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2009 , 23, 1461-3	4.6	1
104	Images in clinical medicine. Flashing, pulsating angioma. <i>New England Journal of Medicine</i> , 2012 , 366, e36	59.2	1
103	Reduced growth of beard as the only diagnostic sign in a patient with macroprolactinoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2007 , 21, 124-6	4.6	1
102	Phospholipase stimulates lipogenesis in SZ95 sebocytes. <i>Experimental Dermatology</i> , 2008 , 17, 628-629	4	1
101	Laminin alpha1-chain may have a role in adnexal morphogenesis. <i>Dermatology</i> , 2006 , 213, 175-6	4.4	1
100	Die Rolle der Hormone für die Hautalterung - Aktuelle Aspekte. <i>Aktuelle Dermatologie</i> , 2006 , 32, 303-308	0.1	1
99	Moderne Aspekte der Aknepathogenese. <i>Aktuelle Dermatologie</i> , 2006 , 32, 296-302	0.1	1
98	Idiopathic anetoderma with concomitant lesions of the Jadassohn-Pellizzari and the Schweninger-Buzzi types. <i>Journal of the European Academy of Dermatology and Venereology</i> , 1994 , 3, 387-393	4.6	1

97	Skin Mirrors Brain: A Chance for Alzheimer's Disease Research.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 371-380	3.6	1
96	The Pro-Differentiation Effect of Doxycycline on Human SZ95 Sebocytes. <i>Dermatology</i> , 2021 , 237, 792-796	4.4	1
95	miR-146a modulates TLR1/2 and 4 induced inflammation and links it with proliferation and lipid production via the indirect regulation of GNG7 in human SZ95 sebocytes. <i>Scientific Reports</i> , 2021 , 11, 21510	4.9	1
94	Acne and Lipid Pathways 2015 , 331-342		1
93	Acne and Androgens 2014 , 131-134		1
92	Hormonal Therapy for Acne 2014 , 477-482		1
91	Concepts of Future Acne Treatment 2014 , 537-542		1
90	Cryosurgery in the Treatment of Keloids and Hypertrophic Scars 2001 , 253-269		1
89	Retinoids in the Management of Non-Melanoma Skin Cancer 2010 , 187-195		1
88	Body Mass Index 2014 , 295-297		1
87	Anatomy of the Sebaceous Gland 2014 , 27-31		1
86	Epidermoid cysts in kidney transplant patients receiving tacrolimus. <i>Dermatologic Therapy</i> , 2020 , 33, e13259	2.2	1
85	Hidradenitis suppurativa in skin of colour. <i>Experimental Dermatology</i> , 2021 , 30 Suppl 1, 27-30	4	1
84	Hidradenitis suppurativa-specific, patient-reported outcome measures. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, 1420-1421	4.6	1
83	Resveratrol ameliorates lipid accumulation and inflammation in human SZ95 sebocytes via the AMPK signaling pathways in vitro. <i>Journal of Dermatological Science</i> , 2021 , 103, 156-166	4.3	1
82	Reply to comments to "Letter to the Editor: comment on Azmahani et al. steroidogenic enzymes, their related transcription factors and nuclear receptors in human sebaceous glands under normal and pathological conditions". <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016 , 155, 178-80	5.1	1
81	Antimicrobial Treatment of Rosacea 2016 , 41-56		1
80	Involvement of Pattern Recognition Receptors in the Direct Influence of Bacterial Components and Standard Antiacne Compounds on Human Sebaceous Gland Cells. <i>Skin Pharmacology and Physiology</i> , 2021 , 34, 19-29	3	1

79	Efficacy of short-term intravenous clindamycin prior to oral clindamycin-rifampicin treatment in hidradenitis suppurativa: a retrospective case series. <i>British Journal of Dermatology</i> , 2021 ,	4	1
78	Endothelins and Melanocyte-stimulating hormone are increased in plasma of patients treated with UVA1 and psoralen plus UVA.. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2022 ,	2.4	1
77	Small proline-rich proteins (SPRRs) are epidermally produced antimicrobial proteins that defend the cutaneous barrier by direct bacterial membrane disruption.. <i>ELife</i> , 2022 , 11,	8.9	1
76	Albert Montgomery Kligman-Remembering a Pioneer of Topical Treatment. <i>JAMA Dermatology</i> , 2017 , 153, 65	5.1	0
75	The Brain of the Skin: Sebaceous Gland 2015 , 109-125		0
74	Wie vergänglich ist Schönheit?. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2015 , 40, S27-S31	0.3	0
73	Further evidence for the immediate knowledge improvement through EADV Schools on hidradenitis suppurativa/acne inversa. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, e852-e853	4.6	0
72	Aging Skin: A Window to the Body 2016 , 200-228		0
71	Experimental Models of Human Skin Aging 2018 , 763-767		0
70	Pathomechanisms of Endogenously Aged Skin 2010 , 93-99		0
69	Sebocytes contribute to melasma onset.. <i>IScience</i> , 2022 , 25, 103871	6.1	0
68	Different Types of Auricular Keloids and Treatment by Intralesional Cryosurgery: Best Practice for Obtaining Long-Lasting Clinical Results. <i>Dermatology</i> , 2021 , 1-10	4.4	0
67	Epidermal Growth Factor Modulates Palmitic Acid-Induced Inflammatory and Lipid Signaling Pathways in SZ95 Sebocytes. <i>Frontiers in Immunology</i> , 2021 , 12, 600017	8.4	0
66	Atrophic papulosis: the wedge-shaped skin necrosis overlays an active lesion. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021 , 35, e672-e674	4.6	0
65	CHSF / HSF / EHSF joint pre-WCD Hidradenitis Suppurativa Symposium, Vancouver, Canada, June 6, 2015. <i>Experimental Dermatology</i> , 2016 , 25 Suppl 1, 1-9	4	0
64	Cryosurgery as a Single Agent and in Combination with Intralesional Corticosteroids Is Effective on Young, Small Keloids and Induces Characteristic Histological and Immunohistological Changes: A Prospective Randomized Trial. <i>Dermatology</i> , 2021 , 237, 396-406	4.4	0
63	Ferredoxin reductase regulates proliferation, differentiation, cell cycle and lipogenesis but not apoptosis in SZ95 sebocytes. <i>Experimental Cell Research</i> , 2021 , 405, 112680	4.2	0
62	Extensive unilateral nevus comedonicus without genetic abnormality. <i>Dermatology Online Journal</i> , 2016 , 22,	1	0

- 61 Teledermatologie: Fluch oder Segen?. *Aktuelle Dermatologie*, **2022**, 48, 21-26 0.1 0
- 60 The freeze thaw cycle in cryosurgery - Response to Dr. David Buckley. *Journal of the European Academy of Dermatology and Venereology*, **2017**, 31, e408-e409 4.6
- 59 Molekulares Verständnis der ex- und intrinsischen Vorgänge. *Ästhetische Dermatologie & Kosmetologie*, **2016**, 8, 28-36 0
- 58 Insect Bites, Tick Bites, and Stings **2018**, 155-171
- 57 Discovering the Link Between Nutrition and Skin Aging **2017**, 1613-1618
- 56 Pathomechanisms of Endogenously Aged Skin **2017**, 111-120
- 55 Langwierige Diagnose, hohe Rezidivrate. *Hautnah Dermatologie*, **2015**, 31, 40-47 0
- 54 Gender Differences in Production and Circulating Levels of Sex Hormones and Their Impact on Aging Skin **2015**, 125-149
- 53 Vom Leben gezeichnet. *Hautnah Dermatologie*, **2014**, 30, 50-58 0
- 52 Acne and Antimicrobial Lipids **2014**, 179-183
- 51 Special issue on hormones and ageing. *Hormone Molecular Biology and Clinical Investigation*, **2013**, 16, 1-2 1.3
- 50 Skin endocrinology and nutrition. *Dermato-Endocrinology*, **2009**, 1, 249
- 49 Lipid regulation in SZ95 sebocytes by active and inactive phospholipases A2 from Bothrops moojeni venom. *Dermato-Endocrinology*, **2009**, 1, 102-107
- 48 First anniversary of Dermato-Endocrinology, the new speaking tube for clinicians and scientists interested in the role of the skin as an endocrine, autocrine or paracrine organ: Now listed in PubMed Central!. *Dermato-Endocrinology*, **2009**, 1, 281
- 47 Dr. Kenneth R. Feingold joins our Board of Associate Editors!. *Dermato-Endocrinology*, **2011**, 3, 51
- 46 Nutritional Clinical Studies in Dermatology **2011**, 209-220
- 45 Lichen planus pemphigoides: another paraneoplastic bullous disease?. *Journal of the European Academy of Dermatology and Venereology*, **1997**, 9, 62-67 4.6
- 44 A DNA array project for hidradenitis suppurativa/acne inversa. *Experimental Dermatology*, **2008**, 15, 479-480

- 43 Primäres Sarkom auf der Kopfhaut. *Aktuelle Dermatologie*, **2008**, 34, 490-493 0.1
- 42 Decline of hormones with increasing age regulates the biological activity of human sebocytes. *Experimental Dermatology*, **2008**, 15, 643-648 4
- 41 Truncated peptide derivatives of the C-terminal domain of alpha-MSH (11-13) are emerging agents for anti-inflammatory future therapy. *Experimental Dermatology*, **2008**, 17, 630-630 4
- 40 2,3,7,8-tetrachlorodibenzo-p-dioxin alters the differentiation of SZ95 sebocytes in vitro. *Experimental Dermatology*, **2008**, 17, 632-632 4
- 39 Aging of human sebocytes in vitro induced by exposure to a defined hormone environment. *Dermatology*, **2006**, 213, 262-3 4-4
- 38 Hautklinik und Immunologisches Zentrum, Städtisches Klinikum Dessau - Gegenwart und Perspektiven. *Aktuelle Dermatologie*, **2006**, 32, 290-295 0.1
- 37 Morbus Adamantiades-Behçet: Epidemiologie, pathogenetische Konzepte und therapeutische Möglichkeiten. *Aktuelle Dermatologie*, **2006**, 32, 360-364 0.1
- 36 Aktuelle Aspekte der Diagnostik und Therapie der Varikose und des Ulcus cruris venosum. *Aktuelle Dermatologie*, **2007**, 33, 111-116 0.1
- 35 Cholinergic urticaria simulating aquagenic urticaria: A case report with lesions only occurring after contact with hot water. *Journal of the European Academy of Dermatology and Venereology*, **2006**, 4, 62-65^{4.6}
- 34 Viewpoint 1. *Experimental Dermatology*, **2005**, 14, 144-147 4
- 33 Physical Therapy in Dermatology: Cold, Heat, Electromagnetic Radiation **2020**, 1-10
- 32 Ästhetische Endokrinologie 275-288
- 31 Pediatric Hidradenitis Suppurativa **2022**, 285-289
- 30 Activation of platelet-activating factor receptor in SZ95 sebocytes results in inflammatory cytokine and prostaglandin E2 production. *Experimental Dermatology*, **2006**, 060829083900014-?? 4
- 29 Akne: Pathophysiologie, Endokrinologie (Polyzystisches Ovarsyndrom) sowie Licht-, Laser- und Photodynamische Therapie. *Fortschritte Der Praktischen Dermatologie Und Venerologie*, **2007**, 485-491
- 28 Dermatologische Therapie mit Kälte, Wärme oder elektromagnetischen Strahlen **2018**, 1-10
- 27 Dermatologische Therapie mit Kälte, Wärme oder elektromagnetischen Strahlen **2018**, 2105-2114
- 26 AKNE SÜRÜKA EMOCINIAMS SUTRIKIMAMS. *Health Sciences*, **2018**, 28, 30-35 0

25 Disorders of the Sebaceous Glands **2019**, 1-32

24 Retinoids in Acne **2019**, 111-119

23 Disorders of the Sebaceous Glands **2022**, 243-275

22 Pathomechanisms of Endogenously Aged Skin **2015**, 1-10

21 Aging Skin as a Diagnostic Tool for Internal Diseases: A Chance for Dermatology **2015**, 1-17

20 Discovering the Link Between Nutrition and Skin Aging **2015**, 1-6

19 In reply. *Deutsches Ärztblatt International*, **2015**, 112, 222-3

2.5

18 Aging Skin as a Diagnostic Tool for Internal Diseases: A Chance for Dermatology **2017**, 869-885

17 Rosacea and Related Diseases **2010**, 375-386

16 Vitamin A and the Skin **2011**, 7-23

15 Akne-assoziierte Syndrome. *Fortschritte Der Praktischen Dermatologie Und Venerologie*, **2013**, 208-212

14 Molecular Aspects of Sebaceous Differentiation **2014**, 19-26

13 The Vascular Concept **2014**, 611-619

12 Rosacea: The State of the Art **2014**, 605-609

11 Acne Epidemiology and Socioeconomic Aspects **2014**, 53-57

10 The SAHA Syndrome **2014**, 563-567

9 Serum Androgens **2014**, 291-294

8 The Acne Genes **2014**, 349-354

- 7 Laboratory Evaluations in Acne **2014**, 369-375
- 6 Evidenced-Based Treatment of Acne **2014**, 379-382
- 5 Irritative Kontaktdermatitis auf Minoxidil-Präparate bei Stimulation der Hautbarrierepenetration durch Okklusion. *Aktuelle Dermatologie*, **2021**, 47, 173-175 0.1
- 4 Interleukin-18 is a sensitive marker of flare initiation in Adamantiades-Behçet disease. *British Journal of Dermatology*, **2021**, 184, 973-975 4
- 3 Local anticholinergic treatment for multiple eccrine hidrocystomas: report of two cases and literature review. *JDDG - Journal of the German Society of Dermatology*, **2021**, 19, 605-607 1.2
- 2 New Drug Developments in Acne. *Updates in Clinical Dermatology*, **2021**, 55-73 0.2
- 1 Physical Therapy in Dermatology: Cold, Heat, Electromagnetic Radiation **2022**, 2087-2096