John A Mcgrath

List of Publications by Year in Descending Order

650 papers	24,125 citations	74 h-index	124 g-index
694 ext. papers	27,725 ext. citations	4.5 avg, IF	6.63 L-index

#	Paper	IF	Citations
650	P63 targeted deletion under the FOXN1 promoter disrupts pre-and post-natal thymus development, function and maintenance as well as induces severe hair loss.. *PLoS ONE*, **2022**, 17, e0261770	3.7	0
649	Transcriptomic response of peripheral blood mononuclear cells to secukinumab in an 8-year-old boy with juvenile generalized pustular psoriasis.. *Journal of the European Academy of Dermatology and Venereology*, **2022**,	4.6	
648	Identifying the Optimal Number of Neoadjuvant Chemotherapy Cycles in Patients with Muscle Invasive Bladder Cancer. *Journal of Urology*, **2022**, 207, 70-76	2.5	1
647	WNT10A variant and severe scoliosis?. *Journal of Dermatology*, **2022**,	1.6	0
646	Incontinentia pigmenti in a male infant and a proposed diagnostic algorithm.. *Clinical and Experimental Dermatology*, **2022**,	1.8	
645	Metabolic syndrome and comorbidities in patients with psoriasis: a community-based case-control study from the Nagahama cohort in Japan.. *European Journal of Dermatology*, **2022**, 32, 86-93	0.8	1
644	Autosomal dominant epidermolysis bullosa simplex exacerbated by hyperkeratotic scabies.. *Journal of Dermatology*, **2022**,	1.6	
643	Restoring type VII collagen in skin.. *Med*, **2022**, 3, 273-275	31.7	
642	α4/β1 Integrins Coordinate Epithelial Cell Migration Through Local Suppression of MAP Kinase Signaling Pathways.. *Frontiers in Cell and Developmental Biology*, **2021**, 9, 750771	5.7	1
641	The potential of gene therapy for recessive dystrophic epidermolysis bullosa. *British Journal of Dermatology*, **2021**,	4	1
640	Autoinflammatory Keratinization Disease With Hepatitis and Autism Reveals Roles for JAK1 Kinase Hyperactivity in Autoinflammation.. *Frontiers in Immunology*, **2021**, 12, 737747	8.4	0
639	A prospective prostate cancer screening programme for men with pathogenic variants in mismatch repair genes (IMPACT): initial results from an international prospective study. *Lancet Oncology, The*, **2021**, 22, 1618-1631	21.7	10
638	Plasma metabolomic and lipidomic profiling highlights metabolic changes in keloid-prone individuals. *Experimental Dermatology*, **2021**,	4	0
637	Neoadjuvant chemotherapy plus radical cystectomy versus radical cystectomy alone in clinical T2 bladder cancer without hydronephrosis. *BJU International*, **2021**, 128, 79-87	5.6	7
636	A de novo COL17A1 splice-site mutation causing a 7-bp deletion in a Taiwanese patient with junctional epidermolysis bullosa. *European Journal of Dermatology*, **2021**, 31, 267-269	0.8	
635	Molecular epidemiology of non-syndromic autosomal recessive congenital ichthyosis in a Middle-Eastern population. *Experimental Dermatology*, **2021**, 30, 1290-1297	4	3
634	How reliable are surgeon-reported data? A comparison of the British Association of Urological Surgeons radical prostatectomy audit with the National Prostate Cancer Audit Hospital Episode Statistics-linked database. *BJU International*, **2021**, 128, 482-489	5.6	4

633	Kindler epidermolysis bullosa-like skin phenotype and downregulated basement membrane zone gene expression in poikiloderma with neutropenia and a homozygous USB1 mutation. *Matrix Biology*, **2021**, 99, 43-57	11.4	0
632	Synergistic multiple early therapy (SMET) for inflammatory diseases with pathogenic autoinflammatory feedback circuits. *British Journal of Dermatology*, **2021**, 185, 469-470	4	
631	92 Reshaping the Diagnostic Pathways for Investigation of Haematuria During and After The COVID-19 Pandemic: Diagnostic Accuracy of Strategies for Detection of Bladder Cancer from The IDENTIFY Cohort Study. *British Journal of Surgery*, **2021**, 108,	5.3	78
630	A truncating variant in SERPINA3, skin pustules and adult-onset immunodeficiency. *Journal of Dermatology*, **2021**, 48, e370-e371	1.6	
629	The diagnostic impact of UK regional variations in age-specific prostate-specific antigen guidelines. *BJU International*, **2021**, 128, 298-300	5.6	2
628	There is no proven association between sensitization to benzyl salicylate and frontal fibrosing alopecia. *Contact Dermatitis*, **2021**, 85, 483-484	2.7	0
627	Investigational Treatments for Epidermolysis Bullosa. *American Journal of Clinical Dermatology*, **2021**, 22, 801-817	7.1	2
626	How to report educational videos in robotic surgery: an international multidisciplinary consensus statement. *Updates in Surgery*, **2021**, 73, 815-821	2.9	6
625	A decade of next-generation sequencing in genodermatoses: the impact on gene discovery and clinical diagnostics. *British Journal of Dermatology*, **2021**, 184, 606-616	4	3
624	Mutations in genes encoding desmosomal proteins: spectrum of cutaneous and extracutaneous abnormalities. *British Journal of Dermatology*, **2021**, 184, 596-605	4	8
623	Autosomal recessive hypotrichosis with loose anagen hairs associated with TKFC mutations. *British Journal of Dermatology*, **2021**, 184, 935-943	4	2
622	Heterogeneous addiction to transforming growth factor-beta signalling in recessive dystrophic epidermolysis bullosa-associated cutaneous squamous cell carcinoma. *British Journal of Dermatology*, **2021**, 184, 697-708	4	3
621	Comparative effectiveness of neoadjuvant chemotherapy in bladder and upper urinary tract urothelial carcinoma. *BJU International*, **2021**, 127, 528-537	5.6	1
620	Nanomedicine Approaches to Negotiate Local Biobarriers for Topical Drug Delivery. *Advanced Therapeutics*, **2021**, 4, 2000160	4.9	1
619	A germline mutation in the platelet-derived growth factor receptor beta gene may be implicated in hereditary progressive mucinous histiocytosis. *British Journal of Dermatology*, **2021**, 184, 967-970	4	5
618	Slac2-b Coordinates Extracellular Vesicle Secretion to Regulate Keratinocyte Adhesion and Migration. *Journal of Investigative Dermatology*, **2021**, 141, 523-532.e2	4.3	1
617	Immune tolerance of allogeneic haematopoietic cell transplantation supports donor epidermal grafting of recessive dystrophic epidermolysis bullosa chronic wounds. *British Journal of Dermatology*, **2021**, 184, 1161-1169	4	5
616	Prevalence, pathophysiology and management of itch in epidermolysis bullosa. *British Journal of Dermatology*, **2021**, 184, 816-825	4	12

615	Additional Treatments to the Local tumour for metastatic prostate cancer-Assessment of Novel Treatment Algorithms (IP2-ATLANTA): protocol for a multicentre, phase II randomised controlled trial. *BMJ Open*, **2021**, 11, e042953	3	6
614	Spatial activation of ezrin by epidermal growth factor receptor and focal adhesion kinase co-ordinates epithelial cell migration. *Open Biology*, **2021**, 11, 210166	7	0
613	Ancestral patterns of recessive dystrophic epidermolysis bullosa mutations in Hispanic populations suggest sephardic ancestry. *American Journal of Medical Genetics, Part A*, **2021**, 185, 3390-3400	2.5	
612	Association of age with response to preoperative chemotherapy in patients with muscle-invasive bladder cancer. *World Journal of Urology*, **2021**, 39, 4345-4354	4	2
611	Induced pluripotent stem cell (iPSC) line MLi-004A derived from a patient with recessive dystrophic epidermolysis bullosa (RDEB). *Stem Cell Research*, **2021**, 55, 102463	1.6	
610	SERPINA1, generalized pustular psoriasis, and adult-onset immunodeficiency. *Journal of Dermatology*, **2021**, 48, 1597-1601	1.6	0
609	WNT10A, dermatology and dentistry. *British Journal of Dermatology*, **2021**,	4	7
608	The natural history of laryngo-onycho-cutaneous syndrome: A case series of six pediatric patients and literature review. *Pediatric Dermatology*, **2021**, 38, 1094-1101	1.9	4
607	Clinical characteristics of male frontal fibrosing alopecia: a single-centre case series from London, UK. *British Journal of Dermatology*, **2021**,	4	
606	The IDENTIFY study: the investigation and detection of urological neoplasia in patients referred with suspected urinary tract cancer - a multicentre observational study. *BJU International*, **2021**, 128, 440-450	5.6	4
605	Metabolic perturbations in fibrosis disease. *International Journal of Biochemistry and Cell Biology*, **2021**, 139, 106073	5.6	0
604	Unravelling the genetic basis of contact allergy. *Contact Dermatitis*, **2021**,	2.7	1
603	The epidemiology of epidermolysis bullosa in England and Wales: data from the national epidermolysis bullosa database.. *British Journal of Dermatology*, **2021**,	4	1
602	Current topics in Epidermolysis bullosa: Pathophysiology and therapeutic challenges.. *Journal of Dermatological Science*, **2021**, 104, 164-176	4.3	0
601	Arrhythmogenic right ventricular cardiomyopathy in patients with biallelic JUP-associated skin fragility. *Scientific Reports*, **2020**, 10, 21622	4.9	3
600	New Homozygous Missense MSMO1 Mutation in Two Siblings with SC4MOL Deficiency Presenting with Psoriasiform Dermatitis. *Cytogenetic and Genome Research*, **2020**, 160, 523-530	1.9	1
599	Novel p.Ala675Thr missense mutation in TRPV3 in Olmsted syndrome. *Clinical and Experimental Dermatology*, **2020**, 45, 796-798	1.8	1
598	Promising effect of intravenous immunoglobulin therapy for epidermolysis bullosa pruriginosa. *International Journal of Dermatology*, **2020**, 59, 851-855	1.7	1

597	Alopecia areata and frontal fibrosing alopecia: dimorphism by concurrence. *Clinical and Experimental Dermatology*, **2020**, 45, 734-737	1.8	2
596	Autosomal recessive mutations in plakoglobin and risk of cardiac abnormalities. *Clinical and Experimental Dermatology*, **2020**, 45, 654-657	1.8	1
595	IDENTIFY: The investigation and detection of urological neoplasia in patients referred with suspected urinary tract cancer: A multicentre cohort study. *International Journal of Surgery Protocols*, **2020**, 21, 8-12	1.1	2
594	Diagnostic Assessment of Lower Urinary Tract Symptoms in Men Considering Prostate Surgery: A Noninferiority Randomised Controlled Trial of Urodynamics in 26 Hospitals. *European Urology*, **2020** , 78, 701-710	10.2	15
593	Hispanic/Latino heritage group disparities in sleep and the sleep-cardiovascular health relationship by housing tenure status in the United States. *Sleep Health*, **2020**, 6, 451-462	4	3
592	Critical analysis of quality of life and cost-effectiveness of enhanced recovery after surgery (ERAS) for patient's undergoing urologic oncology surgery: a systematic review. *World Journal of Urology*, **2020**, 1	4	9
591	Reporting Radical Cystectomy Outcomes Following Implementation of Enhanced Recovery After Surgery Protocols: A Systematic Review and Individual Patient Data Meta-analysis. *European Urology*, **2020**, 78, 719-730	10.2	18
590	Molecular basis and inheritance patterns of amyloidosis cutis dyschromica. *Clinical and Experimental Dermatology*, **2020**, 45, 650-653	1.8	5
589	Impact of sex on response to neoadjuvant chemotherapy in patients with bladder cancer. *Urologic Oncology: Seminars and Original Investigations*, **2020**, 38, 639.e1-639.e9	2.8	7
588	Genomics-based treatment in a patient with two overlapping heritable skin disorders: Epidermolysis bullosa and acrodermatitis enteropathica. *Human Mutation*, **2020**, 41, 906-912	4.7	7
587	Ectodermal dysplasia-skin fragility syndrome: Two new cases and review of this desmosomal genodermatosis. *Experimental Dermatology*, **2020**, 29, 520-530	4	1
586	Epidermolysis bullosa (EB) pruriginosa associated with recessive homozygous mutations in COL7A1: case report of a rare EB genotype-phenotype. *Journal of the European Academy of Dermatology and Venereology*, **2020**, 34, e501-e504	4.6	
585	Genetic analysis in three Egyptian patients with Griscelli syndrome Type 1 reveals new nonsense mutations in MYO5A. *Clinical and Experimental Dermatology*, **2020**, 45, 789-792	1.8	5
584	Detailed hair shaft analysis in a man with delayed-onset Chediak-Higashi syndrome. *British Journal of Dermatology*, **2020**, 182, 223-225	4	2
583	Initial experience of the adjuvant treatments to the local tumor for metastatic prostate cancer: Assessment of novel treatment algorithms, a multicenter, phase II randomized controlled trial (IP2-ATLANTA).. *Journal of Clinical Oncology*, **2020**, 38, TPS5600-TPS5600	2.2	1
582	Sleep Health and Serious Psychological Distress: A Nationally Representative Study of the United States among White, Black, and Hispanic/Latinx Adults. *Nature and Science of Sleep*, **2020**, 12, 1091-1104	3.6	10
581	Urodynamics tests for the diagnosis and management of bladder outlet obstruction in men: the UPSTREAM non-inferiority RCT. *Health Technology Assessment*, **2020**, 24, 1-122	4.4	4
580	Genetics of Scars and Keloids **2020**, 47-53		

579	Coagulation Factor XIII-A Subunit Missense Mutation in the Pathobiology of Autosomal Dominant Multiple Dermatofibromas. *Journal of Investigative Dermatology*, **2020**, 140, 624-635.e7	4.3	4
578	The prognostic value of the neutrophil-to-lymphocyte ratio in patients with muscle-invasive bladder cancer treated with neoadjuvant chemotherapy and radical cystectomy. *Urologic Oncology: Seminars and Original Investigations*, **2020**, 38, 3.e17-3.e27	2.8	15
577	Sneddon syndrome associated with two novel ADA2 gene mutations. *Rheumatology*, **2020**, 59, 1448-1450	3.9	5
576	EBGene trial: patient preselection outcomes for the European GENEGRAFT ex´vivo phase I/II gene therapy trial for recessive dystrophic epidermolysis bullosa. *British Journal of Dermatology*, **2020**, 182, 794-797	4	15
575	Schopf-Schulz-Passarge syndrome: a rare ectodermal dysplasia with a delayed diagnosis. *International Journal of Dermatology*, **2020**, 59, 257-258	1.7	1
574	Griscelli syndrome type 3 in Ethiopian sisters resulting from a homozygous missense mutation in MLPH. *International Journal of Dermatology*, **2020**, 59, e55-e57	1.7	2
573	Pseudoporphyria induced by ultraviolet radiation. *Australasian Journal of Dermatology*, **2020**, 61, 177-179	1.3	
572	Phase I/II open-label trial of intravenous allogeneic mesenchymal stromal cell therapy in adults with recessive dystrophic epidermolysis bullosa. *Journal of the American Academy of Dermatology*, **2020**, 83, 447-454	4.5	26
571	Homozygous Nonsense Mutation in DSC3 Resulting in Skin Fragility and Hypotrichosis. *Journal of Investigative Dermatology*, **2020**, 140, 1285-1288	4.3	4
570	ESDR and the European Dermatology Forum: ´ESDR's Baby´Big´Brother. *Journal of Investigative Dermatology*, **2020**, 140, S181-S182	4.3	
569	Consensus reclassification of inherited epidermolysis bullosa and other disorders with skin fragility. *British Journal of Dermatology*, **2020**, 183, 614-627	4	179
568	Frontal fibrosing alopecia: a descriptive cross-sectional study of 711 cases in female patients from the UK. *British Journal of Dermatology*, **2020**, 183, 1136-1138	4	5
567	Phenotypic suppression of acral peeling skin syndrome in a patient with autosomal recessive congenital ichthyosis. *Experimental Dermatology*, **2020**, 29, 742-748	4	0
566	Epidermolysis bullosa. *Nature Reviews Disease Primers*, **2020**, 6, 78	51.1	64
565	Blaschko-linear lichen planus: Clinicopathological and genetic analysis. *Journal of Dermatology*, **2020**, 47, e384-e385	1.6	0
564	PLACK syndrome: the penny dropped. *Clinical and Experimental Dermatology*, **2020**, 45, 1091-1092	1.8	
563	Genotype-phenotype correlation in a large English cohort of patients with autosomal recessive ichthyosis. *British Journal of Dermatology*, **2020**, 182, 729-737	4	19
562	Nonsyndromic erythrodermic ichthyosis resulting from a homozygous mutation in PIGL. *Clinical and Experimental Dermatology*, **2020**, 45, 391-394	1.8	1

561	Human Mesenchymal Stromal Cells Engineered to Express Collagen VII Can Restore Anchoring Fibrils in Recessive Dystrophic Epidermolysis Bullosa Skin Graft Chimeras. *Journal of Investigative Dermatology*, **2020**, 140, 121-131.e6	4.3	9
560	Interim Results from the IMPACT Study: Evidence for Prostate-specific Antigen Screening in BRCA2 Mutation Carriers. *European Urology*, **2019**, 76, 831-842	10.2	78
559	Perioperative and oncological outcomes of radical prostatectomy for high-risk prostate cancer in the UK: an analysis of surgeon-reported data. *BJU International*, **2019**, 124, 441-448	5.6	6
558	Nail lichen planus. *Journal of the American Academy of Dermatology*, **2019**, 80, e179	4.5	2
557	An essential role for the Zn transporter ZIP7 in B cell development. *Nature Immunology*, **2019**, 20, 350-361	19.1	54
556	EMSY expression affects multiple components of the skin barrier with relevance to atopic dermatitis. *Journal of Allergy and Clinical Immunology*, **2019**, 144, 470-481	11.5	12
555	Bone marrow transplant with post-transplant cyclophosphamide for recessive dystrophic epidermolysis bullosa expands the related donor pool and permits tolerance of nonhaematopoietic cellular grafts. *British Journal of Dermatology*, **2019**, 181, 1238-1246	4	20
554	Identification of Rigosertib for the Treatment of Recessive Dystrophic Epidermolysis Bullosa-Associated Squamous Cell Carcinoma. *Clinical Cancer Research*, **2019**, 25, 3384-3391	12.9	16
553	Genetic analysis in Egyptian patients with Chediak-Higashi syndrome reveals new LYST mutations. *Clinical and Experimental Dermatology*, **2019**, 44, 814-817	1.8	1
552	Pterygium and thinning of nails as an unusual manifestation in Clouston syndrome. *Journal of Dermatology*, **2019**, 46, e329-e330	1.6	3
551	Genome-wide association study in frontal fibrosing alopecia identifies four susceptibility loci including HLA-B*07:02. *Nature Communications*, **2019**, 10, 1150	17.4	55
550	Thrombospondin-1 Is a Major Activator of TGF-□Signaling in Recessive Dystrophic Epidermolysis Bullosa Fibroblasts. *Journal of Investigative Dermatology*, **2019**, 139, 1497-1505.e5	4.3	17
549	Frontal fibrosing alopecia should be renamed to lichen planopilaris of Kossard. *Journal of the American Academy of Dermatology*, **2019**, 81, e53	4.5	2
548	Dermatological manifestations of hereditary fibrosing poikiloderma with tendon contractures, myopathy and pulmonary fibrosis (POIKTMP): a case series of 28 patients. *British Journal of Dermatology*, **2019**, 181, 862-864	4	3
547	Revertant mosaic fibroblasts in recessive dystrophic epidermolysis bullosa. *British Journal of Dermatology*, **2019**, 181, 1247-1253	4	15
546	Biallelic KRT5 mutations in autosomal recessive epidermolysis bullosa simplex, including a complete human keratin 5 "knock-out". *Matrix Biology*, **2019**, 83, 48-59	11.4	8
545	Generation and Clinical Application of Gene-Modified Autologous Epidermal Sheets in Netherton Syndrome: Lessons Learned from a Phase 1 Trial. *Human Gene Therapy*, **2019**, 30, 1067-1078	4.8	15
544	Clinical and Patient-reported Outcome Measures in Men Referred for Consideration of Surgery to Treat Lower Urinary Tract Symptoms: Baseline Results and Diagnostic Findings of the Urodynamics for Prostate Surgery Trial; Randomised Evaluation of Assessment Methods (UPSTREAM). *European Urology Focus*, **2019**, 5, 340-350	5.1	13

543	Semidominant GPNMB Mutations in Amyloidosis Cutis Dyschromica. *Journal of Investigative Dermatology*, **2019**, 139, 2550-2554.e9	4.3	7
542	Safety and early efficacy outcomes for lentiviral fibroblast gene therapy in recessive dystrophic epidermolysis bullosa. *JCI Insight*, **2019**, 4,	9.9	30
541	Multicomponent hospital-led interventions to reduce hospital stay for older adults following elective surgery: a systematic review. *Health Services and Delivery Research*, **2019**, 7, 1-178	1.5	4
540	Dr. John McGrath. *Nishinihon Journal of Dermatology*, **2019**, 81, 427-428	0	
539	Photodynamic versus white light-guided treatment of non-muscle invasive bladder cancer: a study protocol for a randomised trial of clinical and cost-effectiveness. *BMJ Open*, **2019**, 9, e022268	3	8
538	Use of laparoscopic videos amongst surgical trainees in the United Kingdom. *Journal of the Royal College of Surgeons of Edinburgh*, **2019**, 17, 334-339	2.5	29
537	Mutations in PLOD3, encoding lysyl hydroxylase 3, cause a complex connective tissue disorder including recessive dystrophic epidermolysis bullosa-like blistering phenotype with abnormal anchoring fibrils and type VII collagen deficiency. *Matrix Biology*, **2019**, 81, 91-106	11.4	28
536	Consanguinity and Double Recessive Gene Pathology: Cutis Laxa (PYCR1) and Nephrotic Syndrome (PLCE1). *JAMA Dermatology*, **2019**, 155, 257-259	5.1	4
535	Kindlin-1 Regulates Epidermal Growth Factor Receptor Signaling. *Journal of Investigative Dermatology*, **2019**, 139, 369-379	4.3	6
534	Radiofrequency-induced Thermo-chemotherapy Effect Versus a Second Course of Bacillus Calmette-Guérin or Institutional Standard in Patients with Recurrence of Non-muscle-invasive Bladder Cancer Following Induction or Maintenance Bacillus Calmette-Guérin Therapy (HYMN): A Phase III, Open-label, Randomized, Controlled Trial. *European Urology*, **2019**, 75, 63-71	10.2	57
533	Coinheritance of 2 New Potentially Damaging Heterozygous COL7A1 Variants in a Family With Autosomal Dominant Epidermolysis Bullosa Pruriginosa. *Pediatric and Developmental Pathology*, **2018**, 21, 580-584	2.2	
532	LAP-VEGaS Practice Guidelines for Reporting of Educational Videos in Laparoscopic Surgery: A Joint Trainers and Trainees Consensus Statement. *Annals of Surgery*, **2018**, 268, 920-926	7.8	51
531	A case report of squamous cell carcinoma in a suprapubic urinary catheter tract: surgical excision and simultaneous colostomy formation. *Journal of Surgical Case Reports*, **2018**, 2018, rjy030	0.6	1
530	Autoinflammatory keratinization diseases: An emerging concept encompassing various inflammatory keratinization disorders of the skin. *Journal of Dermatological Science*, **2018**, 90, 105-111	4.3	37
529	Lung Function in Oil Spill Response Workers 1-3 Years After the Deepwater Horizon Disaster. *Epidemiology*, **2018**, 29, 315-322	3.1	20
528	Open radical cystectomy in England: the current standard of care - an analysis of the British Association of Urological Surgeons (BAUS) cystectomy audit and Hospital Episodes Statistics (HES) data. *BJU International*, **2018**, 121, 880-885	5.6	11
527	EB2017-Progress in Epidermolysis Bullosa Research toward Treatment and Cure. *Journal of Investigative Dermatology*, **2018**, 138, 1010-1016	4.3	30
526	Concurrent hidradenitis suppurativa and Dowling-Degos disease taken down a 'Notch'. *British Journal of Dermatology*, **2018**, 178, 328	4	6

525	The British Association of Urological Surgeons (BAUS) radical prostatectomy audit 2014/2015 - an update on current practice and outcomes by centre and surgeon case-volume. *BJU International*, **2018**, 121, 886-892	5.6	22
524	Exposure to Oil Spill Chemicals and Lung Function in Deepwater Horizon Disaster Response Workers. *Journal of Occupational and Environmental Medicine*, **2018**, 60, e312-e318	2	9
523	Homozygous acceptor splice site mutation in DSG1 disrupts plakoglobin localization and results in keratoderma and skin fragility. *Journal of Dermatological Science*, **2018**, 89, 198-201	4.3	7
522	Prostate-specific antigen velocity in a prospective prostate cancer screening study of men with genetic predisposition. *British Journal of Cancer*, **2018**, 118, 266-276	8.7	9
521	HLA typing using genome wide data reveals susceptibility types for infections in a psychiatric disease enriched sample. *Brain, Behavior, and Immunity*, **2018**, 70, 203-213	16.6	6
520	Beneficial effect of ustekinumab in familial pityriasis rubra pilaris with a new missense mutation in CARD14. *British Journal of Dermatology*, **2018**, 178, 969-972	4	29
519	Inherited palmoplantar keratodermas: the heart of the matter. *Clinical and Experimental Dermatology*, **2018**, 43, 228-230	1.8	0
518	Caveolin-1 Controls Hyperresponsiveness to Mechanical Stimuli and Fibrogenesis-Associated RUNX2 Activation in Keloid Fibroblasts. *Journal of Investigative Dermatology*, **2018**, 138, 208-218	4.3	42
517	Time Series Integrative Analysis of RNA Sequencing and MicroRNA Expression Data Reveals Key Biologic Wound Healing Pathways in Keloid-Prone Individuals. *Journal of Investigative Dermatology*, **2018**, 138, 2690-2693	4.3	16
516	Black-White Differences in Housing Type and Sleep Duration as Well as Sleep Difficulties in the United States. *International Journal of Environmental Research and Public Health*, **2018**, 15,	4.6	21
515	Next generation sequencing identifies double homozygous mutations in two distinct genes (EXPH5 and COL17A1) in a patient with concomitant simplex and junctional epidermolysis bullosa. *Human Mutation*, **2018**, 39, 1349-1354	4.7	19
514	Clinical subtypes and molecular basis of epidermolysis bullosa in Kuwait. *International Journal of Dermatology*, **2018**, 57, 1058-1067	1.7	2
513	Efficacy of Human Placental-Derived Stem Cells in Collagen VII Knockout (Recessive Dystrophic Epidermolysis Bullosa) Animal Model. *Stem Cells Translational Medicine*, **2018**, 7, 530-542	6.9	6
512	Toll-like Receptor 4 Pathway Polymorphisms Interact with Pollution to Influence Asthma Diagnosis and Severity. *Scientific Reports*, **2018**, 8, 12713	4.9	12
511	APOBEC mutation drives early-onset squamous cell carcinomas in recessive dystrophic epidermolysis bullosa. *Science Translational Medicine*, **2018**, 10,	17.5	53
510	Reduced Intensity Conditioned Bone Marrow Transplant with Post-Transplant Cyclophosphamide and Donor-Derived Mesenchymal Stromal Cell Infusions for Recessive Dystrophic Epidermolysis Bullosa. *Blood*, **2018**, 132, 2165-2165	2.2	1
509	Recessive mutation in tetraspanin CD151 causes Kindler syndrome-like epidermolysis bullosa with multi-systemic manifestations including nephropathy. *Matrix Biology*, **2018**, 66, 22-33	11.4	39
508	Robot-assisted radical cystectomy with intracorporeal urinary diversion versus open radical cystectomy (iROC): protocol for a randomised controlled trial with internal feasibility study. *BMJ Open*, **2018**, 8, e020500	3	54

507	Genome-wide meta-analysis implicates mediators of hair follicle development and morphogenesis in risk for severe acne. *Nature Communications*, **2018**, 9, 5075	17.4	18
506	Cord Blood-Derived Stem Cells Suppress Fibrosis and May Prevent Malignant Progression in Recessive Dystrophic Epidermolysis Bullosa. *Stem Cells*, **2018**, 36, 1839-1850	5.8	11
505	Lichen planus and lichenoid dermatoses: Clinical overview and molecular basis. *Journal of the American Academy of Dermatology*, **2018**, 79, 789-804	4.5	54
504	Lichen planus and lichenoid dermatoses: Conventional and emerging therapeutic strategies. *Journal of the American Academy of Dermatology*, **2018**, 79, 807-818	4.5	19
503	Multidomain Quantitative Recovery Following Radical Cystectomy for Patients Within the Robot-assisted Radical Cystectomy with Intracorporeal Urinary Diversion Versus Open Radical Cystectomy Randomised Controlled Trial: The First 30 Patients. *European Urology*, **2018**, 74, 531-534	10.2	21
502	A randomised trial of observational learning from 2D and 3D models in robotically assisted surgery. *Surgical Endoscopy and Other Interventional Techniques*, **2018**, 32, 4527-4532	5.2	2
501	Systematised naevus sebaceus resulting from post-zygotic mutation in HRAS. *Australasian Journal of Dermatology*, **2017**, 58, 58-60	1.3	3
500	Alopecia, palmoplantar keratoderma, skin fragility and follicular hyperkeratoses due to compound heterozygous mutations in desmoplakin. *Australasian Journal of Dermatology*, **2017**, 58, e17-e19	1.3	3
499	Predictive phenotyping of inherited ichthyosis by next-generation DNA sequencing. *British Journal of Dermatology*, **2017**, 176, 249-251	4	6
498	Mutations in KLHL24 Add to the Molecular Heterogeneity of Epidermolysis Bullosa Simplex. *Journal of Investigative Dermatology*, **2017**, 137, 1378-1380	4.3	30
497	Parastomal hernia following cystectomy and ileal conduit urinary diversion: a systematic review. *Hernia: the Journal of Hernias and Abdominal Wall Surgery*, **2017**, 21, 163-175	3.2	28
496	Congenital Anonychia and Uncombable Hair Syndrome: Coinheritance of Homozygous Mutations in RSPO4 and PADI3. *Journal of Investigative Dermatology*, **2017**, 137, 1176-1179	4.3	13
495	Large Intragenic Deletion in DSTYK Underlies Autosomal-Recessive Complicated Spastic Paraparesis, SPG23. *American Journal of Human Genetics*, **2017**, 100, 364-370	11	22
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493	The Gulf Long-Term Follow-Up Study (GuLF STUDY): Biospecimen collection at enrollment. *Journal of Toxicology and Environmental Health - Part A: Current Issues*, **2017**, 80, 218-229	3.2	18
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