

Michael A Rogers

List of Publications by Year in descending order

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50
papers

4,053
citations

117625
34
h-index

189892
50
g-index

50
all docs

50
docs citations

50
times ranked

2781
citing authors

#	ARTICLE	IF	CITATIONS
1	New consensus nomenclature for mammalian keratins. <i>Journal of Cell Biology</i> , 2006, 174, 169-174.	5.2	630
2	The Catalog of Human Hair Keratins. <i>Journal of Biological Chemistry</i> , 2001, 276, 35123-35132.	3.4	251
3	Loss-of-Function Mutations in the Keratin 5 Gene Lead to Dowling-Degos Disease. <i>American Journal of Human Genetics</i> , 2006, 78, 510-519.	6.2	238
4	The Catalog of Human Hair Keratins. <i>Journal of Biological Chemistry</i> , 1999, 274, 19874-19884.	3.4	226
5	Human Hair Keratin-Associated Proteins (KAPs). <i>International Review of Cytology</i> , 2006, 251, 209-263.	6.2	197
6	Hair follicle-specific keratins and their diseases. <i>Experimental Cell Research</i> , 2007, 313, 2010-2020.	2.6	139
7	A Novel Human Type II Cytokeratin, K6hf, Specifically Expressed in the Companion Layer of the Hair Follicle. <i>Journal of Investigative Dermatology</i> , 1998, 111, 955-962.	0.7	135
8	K6irs1, K6irs2, K6irs3, and K6irs4 Represent the Inner-Root-Sheath-Specific Type II Epithelial Keratins of the Human Hair Follicle. <i>Journal of Investigative Dermatology</i> , 2003, 120, 512-522.	0.7	126
9	HOXC13 Is Involved in the Regulation of Human Hair Keratin Gene Expression. <i>Journal of Biological Chemistry</i> , 2002, 277, 3718-3726.	3.4	113
10	A new mutation in the type II hair cortex keratin hHb1 involved in the inherited hair disorder monilethrix. <i>Human Genetics</i> , 1997, 101, 165-169.	3.8	99
11	Characterization of a First Domain of Human High Glycine-Tyrosine and High Sulfur Keratin-associated Protein (KAP) Genes on Chromosome 21q22.1. <i>Journal of Biological Chemistry</i> , 2002, 277, 48993-49002.	3.4	96
12	Retinoid-enhanced gap junctional communication is achieved by increased levels of connexin 43 mRNA and protein. <i>Molecular Carcinogenesis</i> , 1990, 3, 335-343.	2.7	94
13	Characterization of a Cluster of Human High/Ultrahigh Sulfur Keratin-associated Protein Genes Embedded in the Type I Keratin Gene Domain on Chromosome 17q12-21. <i>Journal of Biological Chemistry</i> , 2001, 276, 19440-19451.	3.4	93
14	Human type I hair keratin pseudogene ? hHaA has functional orthologs in the chimpanzee and gorilla: evidence for recent inactivation of the human gene after the Pan-Homo divergence. <i>Human Genetics</i> , 2001, 108, 37-42.	3.8	87
15	Characterization of New Members of the Human Type II Keratin Gene Family and a General Evaluation of the Keratin Gene Domain on Chromosome 12q13.13. <i>Journal of Investigative Dermatology</i> , 2005, 124, 536-544.	0.7	83
16	An Unusual Ala12Thr Polymorphism in the 1A α -Helical Segment of the Companion Layer-Specific Keratin K6hf: Evidence for a Risk Factor in the Etiology of the Common Hair Disorder Pseudofolliculitis Barbae. <i>Journal of Investigative Dermatology</i> , 2004, 122, 652-657.	0.7	82
17	A Novel Epithelial Keratin, hK6irs1, is Expressed Differentially in All Layers of the Inner Root Sheath, Including Specialized Huxley Cells (Flügelzellen) of the Human Hair Follicle. <i>Journal of Investigative Dermatology</i> , 2002, 118, 789-799.	0.7	78
18	Characterization of a 300 kbp Region of Human DNA Containing the Type II Hair Keratin Gene Domain. <i>Journal of Investigative Dermatology</i> , 2000, 114, 464-472.	0.7	73

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19	Characterization of a 190-Kilobase Pair Domain of Human Type I Hair Keratin Genes. <i>Journal of Biological Chemistry</i> , 1998, 273, 26683-26691.	3.4	72
20	K25 (K25irs1), K26 (K25irs2), K27 (K25irs3), and K28 (K25irs4) Represent the Type I Inner Root Sheath Keratins of the Human Hair Follicle. <i>Journal of Investigative Dermatology</i> , 2006, 126, 2377-2386.	0.7	70
21	Expression patterns of keratin intermediate filament and keratin associated protein genes in wool follicles. <i>Differentiation</i> , 2009, 77, 307-316.	1.9	70
22	The human type I keratin gene family: Characterization of new hair follicle specific members and evaluation of the chromosome 17q21.2 gene domain. <i>Differentiation</i> , 2004, 72, 527-540.	1.9	69
23	Characterization of a Novel Human Type II Epithelial Keratin K1b, Specifically Expressed in Eccrine Sweat Glands. <i>Journal of Investigative Dermatology</i> , 2005, 125, 428-444.	0.7	64
24	Hair Keratin Associated Proteins: Characterization of a Second High Sulfur KAP Gene Domain on Human Chromosome 2111In fond memory of Dr Peter Steinert.. <i>Journal of Investigative Dermatology</i> , 2004, 122, 147-158.	0.7	63
25	Sequences and differential expression of three novel human type-II hair keratins. <i>Differentiation</i> , 1997, 61, 187-194.	1.9	61
26	Novel Type I Hair Keratins K39 and K40 Are the Last to be Expressed in Differentiation of the Hair: Completion of the Human Hair Keratin Catalog. <i>Journal of Investigative Dermatology</i> , 2007, 127, 1532-1535.	0.7	55
27	Characterization of Human KAP24.1, A Cuticular Hair Keratin-Associated Protein with Unusual Amino-Acid Composition and Repeat Structure. <i>Journal of Investigative Dermatology</i> , 2007, 127, 1197-1204.	0.7	54
28	Human KAP Genes, Only the Half of it? Extensive Size Polymorphisms in Hair Keratin-Associated Protein Genes. <i>Journal of Investigative Dermatology</i> , 2005, 124, vii-ix.	0.7	52
29	Sequence Data and Chromosomal Localization of Human Type I and Type II Hair Keratin Genes. <i>Experimental Cell Research</i> , 1995, 220, 357-362.	2.6	50
30	A Variable Monilethrix Phenotype Associated With a Novel Mutation, Glu402Lys, in the Helix Termination Motif of the Type II Hair Keratin hHb1. <i>Journal of Investigative Dermatology</i> , 1998, 111, 169-172.	0.7	45
31	Polymorphisms in the Human High Sulfur Hair Keratin-associated Protein 1, KAP1, Gene Family. <i>Journal of Biological Chemistry</i> , 2002, 277, 45493-45501.	3.4	44
32	Androgen Regulation of the Human Hair Follicle: The Type I Hair Keratin hHa7 Is a Direct Target Gene in Trichocytes. <i>Journal of Investigative Dermatology</i> , 2004, 122, 555-564.	0.7	43
33	Human hair keratin-associated proteins: Sequence regularities and structural implications. <i>Journal of Structural Biology</i> , 2006, 155, 361-369.	2.8	42
34	A Novel Type II Cytokeratin, mK6irs, is Expressed in the Huxley and Henle Layers of the Mouse Inner Root Sheath. <i>Journal of Investigative Dermatology</i> , 2001, 116, 359-365.	0.7	41
35	Against the Rules: Human Keratin K80. <i>Journal of Biological Chemistry</i> , 2010, 285, 36909-36921.	3.4	36
36	Genomic Characterization of the Human Type I Cuticular Hair Keratin hHa2 and Identification of an Adjacent Novel Type I Hair Keratin Gene hHa5. <i>Journal of Investigative Dermatology</i> , 1996, 107, 633-638.	0.7	30

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37	Hair Keratins and Hair Follicle-Specific Epithelial Keratins. <i>Methods in Cell Biology</i> , 2004, 78, 413-451.	1.1	29
38	Monilethrix: A Novel Mutation (Glu402Lys) in the Helix Termination Motif and the First Causative Mutation (Asn114Asp) in the Helix Initiation Motif of the Type II Hair Keratin hHb6. <i>Journal of Investigative Dermatology</i> , 1999, 113, 263-266.	0.7	28
39	Quantitative Proteomics Identify Novel miR-155 Target Proteins. <i>PLoS ONE</i> , 2011, 6, e22146.	2.5	28
40	A Splice Site Mutation in the Gene of the Human Type I Hair Keratin hHa1 Results in the Expression of a Tailless Keratin Isoform. <i>Journal of Biological Chemistry</i> , 1997, 272, 32345-32352.	3.4	26
41	hKAP1.6 and hKAP1.7, Two Novel Human High Sulfur Keratin-Associated Proteins are Expressed in the Hair Follicle Cortex. <i>Journal of Investigative Dermatology</i> , 2002, 118, 226-231.	0.7	24
42	A novel human type I hair keratin gene: evidence for two keratin hHa3 isoforms. <i>Molecular Biology Reports</i> , 1995, 20, 155-161.	2.3	20
43	A Novel Missense Mutation, A118E, in the Helix Initiation Motif of the Type II Hair Cortex Keratin hHb6, Causing Monilethrix. <i>Human Heredity</i> , 2000, 50, 322-324.	0.8	18
44	Characterization of Human Keratin-Associated Protein 1 Family Members. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2003, 8, 96-99.	0.8	17
45	CITED4 gene silencing in colorectal cancer cells modulates adherens/tight junction gene expression and reduces cell proliferation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 225-237.	2.5	15
46	Localisation of keratin K78 in the basal layer and first suprabasal layers of stratified epithelia completes expression catalogue of type II keratins and provides new insights into sequential keratin expression. <i>Cell and Tissue Research</i> , 2016, 363, 735-750.	2.9	11
47	Hair keratins and hair follicle-specific epithelial keratins. <i>Methods in Cell Biology</i> , 2004, 78, 413-51.	1.1	11
48	Tumor microenvironment interactions studied by zonal transcriptional profiling of squamous cell lung carcinoma. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 250-264.	2.8	10
49	IGF2 knockdown in two colorectal cancer cell lines decreases survival, adhesion and modulates survival-associated genes. <i>Tumor Biology</i> , 2016, 37, 12485-12495.	1.8	9
50	The Region Coding for the Helix Termination Motif and the Adjacent Intron 6 of the Human Type I Hair Keratin Gene hHa2 Contains Three Natural, Closely Spaced Polymorphic Sites. <i>Journal of Investigative Dermatology</i> , 1996, 106, 544-548.	0.7	6