Dan-Ning Hu

List of Publications by Year
in descending order

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54 papers	1,888 citations	331670 21 h-index	315739 38 g-index
55 all docs	55 docs citations	55 times ranked	2452 citing authors

#	Article	IF	Citations
1	MicroRNA-34a Inhibits Uveal Melanoma Cell Proliferation and Migration through Downregulation of c-Met. , 2009, 50, 1559.		194
2	Population-Based Incidence of Uveal Melanoma in Various Races and Ethnic Groups. American Journal of Ophthalmology, 2005, 140, 612.e1-612.e8.	3.3	175
3	Microbiological Spectrum and Antibiotic Sensitivity in Endophthalmitis. Ophthalmology, 2014, 121, 1634-1642.	5.2	164
4	Epigenetics, MicroRNAs, and Carcinogenesis: Functional Role of MicroRNA-137 in Uveal Melanoma. , 2011, 52, 1193.		116
5	Population-Based Incidence of Conjunctival Melanoma in Various Races and Ethnic Groups and Comparison With Other Melanomas. American Journal of Ophthalmology, 2008, 145, 418-423.e1.	3.3	88
6	Natural Bioactives in Cancer Treatment and Prevention. BioMed Research International, 2015, 2015, 1-1.	1.9	77
7	Population-based incidence of vulvar and vaginal melanoma in various races and ethnic groups with comparisons to other site-specific melanomas. Melanoma Research, 2010, 20, 153-158.	1.2	73
8	Uveal Melanocytes, Ocular Pigment Epithelium, and MÃ¼ller Cells in Culture: In Vitro Toxicology. International Journal of Toxicology, 2002, 21, 465-472.	1.2	65
9	Lutein, Zeaxanthin, andmeso-Zeaxanthin in the Clinical Management of Eye Disease. Journal of Ophthalmology, 2015, 2015, 1-13.	1.3	63
10	Natural Bioactives and Phytochemicals Serve in Cancer Treatment and Prevention. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-1.	1.2	58
11	Latitude and Incidence of Ocular Melanoma. Photochemistry and Photobiology, 2006, 82, 1621-1626.	2.5	56
12	Transplant of Cultured Autologous Pure Melanocytes after Laserâ€Abrasion for the Treatment of Segmental Vitiligo. Journal of Dermatology, 2000, 27, 434-439.	1.2	50
13	Regulation of Growth and Melanogenesis of Uveal Melanocytes. Pigment Cell & Melanoma Research, 2000, 13, 81-86.	3.6	48
14	Subtoxic levels hydrogen peroxide-induced production of interleukin-6 by retinal pigment epithelial cells. Molecular Vision, 2010, 16, 1864-73.	1.1	43
15	MMP-2, MMP-3, TIMP-1, TIMP-2, and TIMP-3 Protein Levels in Human Aqueous Humor: Relationship With Axial Length. , 2014, 55, 3922.		42
16	Zeaxanthin Inhibits Hypoxia-Induced VEGF Secretion by RPE Cells through Decreased Protein Levels of Hypoxia-Inducible Factors-1Î±. BioMed Research International, 2015, 2015, 1-11.	1.9	37
17	Epigallocatechingallate Inhibits Migration of Human Uveal Melanoma Cells via Downregulation of Matrix Metalloproteinase-2 Activity and ERK1/2 Pathway. BioMed Research International, 2014, 2014, 1-9.	1.9	36
18	Latitude and Incidence of Ocular Melanoma. Photochemistry and Photobiology, 2006, 82, 1621.	2.5	33

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19	Comparison of eumelanin and pheomelanin content between cultured uveal melanoma cells and normal uveal melanocytes. Melanoma Research, 2009, 19, 75-79.	1.2	31
20	Zeaxanthin Induces Apoptosis in Human Uveal Melanoma Cells through Bcl-2 Family Proteins and Intrinsic Apoptosis Pathway. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	1.2	31
21	Butein Induces Apoptosis in Human Uveal Melanoma Cells Through Mitochondrial Apoptosis Pathway. Current Eye Research, 2012, 37, 730-739.	1.5	30
22	Interleukin-1Î² Increases Baseline Expression and Secretion of Interleukin-6 by Human Uveal Melanocytes In Vitro via the p38 MAPK/NF-ÎºB Pathway. , 2011, 52, 3767.		29
23	Human Aqueous Humor Levels of TGF-Î²2: Relationship with Axial Length. BioMed Research International, 2014, 2014, 1-5.	1.9	28
24	Management of Ocular Diseases Using Lutein and Zeaxanthin: What Have We Learned from Experimental Animal Studies?. Journal of Ophthalmology, 2015, 2015, 1-11.	1.3	26
25	Comparison of femtosecond laser-assisted deep anterior lamellar keratoplasty and penetrating keratoplasty for keratoconus. BMC Ophthalmology, 2015, 15, 144.	1.4	25
26	Correlations Between MMPs and TIMPs Levels in Aqueous Humor from High Myopia and Cataract Patients. Current Eye Research, 2017, 42, 600-603.	1.5	24
27	Iris colour in relation to myopia among Chinese schoolâ€aged children. Ophthalmic and Physiological Optics, 2018, 38, 48-55.	2.0	23
28	Longitudinal Cohort Study on the Incidence of Primary Open-Angle Glaucoma in Bai Chinese. American Journal of Ophthalmology, 2017, 176, 127-133.	3.3	22
29	Hypoxiaâ€induced vascular endothelial growth factor secretion by retinal pigment epithelial cells is inhibited by melatonin via decreased accumulation of hypoxiaâ€inducible factorsâ€1Î± protein. Clinical and Experimental Ophthalmology, 2017, 45, 182-191.	2.6	20
30	<scp>F</scp>isetin induces apoptosis through mitochondrial apoptosis pathway in human uveal melanoma cells. Environmental Toxicology, 2018, 33, 527-534.	4.0	20
31	Subtoxic Levels of Apigenin Inhibit Expression and Secretion of VEGF by Uveal Melanoma Cells via Suppression of ERK1/2 and PI3K/Akt Pathways. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	1.2	19
32	Effects of Zeaxanthin on Growth and Invasion of Human Uveal Melanoma in Nude Mouse Model. Journal of Ophthalmology, 2015, 2015, 1-8.	1.3	14
33	Incidence of Non-Traumatic Subconjunctival Hemorrhage in a Nationwide Study in Taiwan from 2000 to 2011. PLoS ONE, 2015, 10, e0132762.	2.5	14
34	Human aqueous humor levels of transforming growth factor-Î²2: Association with matrix metalloproteinases/tissue inhibitors of matrix metalloproteinases. Biomedical Reports, 2017, 7, 573-578.	2.0	12
35	Association of Visual Acuity with Ocular Dominance in 2045 Myopic Patients. Current Eye Research, 2017, 42, 1155-1159.	1.5	11
36	Regulation of Matrix Metalloproteinase-2 Secretion from Scleral Fibroblasts and Retinal Pigment Epithelial Cells by miR-29a. BioMed Research International, 2017, 2017, 1-7.	1.9	11

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37	Photobiology of Ocular Melanocytes and Melanoma. Photochemistry and Photobiology, 2004, 81, 506-9.	2.5	11
38	A Functional Study on Prostanoid Receptors Involved in Cultured Human Iridal Melanocyte Stimulation. Experimental Eye Research, 2001, 73, 93-100.	2.6	8
39	Photobiology of Ocular Melanocytes and Melanoma^{Â¶}. Photochemistry and Photobiology, 2005, 81, 506-509.	2.5	8
40	SKP2 Activation by Thyroid Hormone Receptor Î²2 Bypasses Rb-Dependent Proliferation in Rb-Deficient Cells. Cancer Research, 2017, 77, 6838-6850.	0.9	8
41	Uveal melanocytes express high constitutive levels of MMP-8 which can be upregulated by TNF-Î± via the MAPK pathway. Experimental Eye Research, 2018, 175, 181-191.	2.6	8
42	Letters to the Editor. Ophthalmic Genetics, 1995, 16, 75-76.	1.2	5
43	Immune oppression array elucidating immune escape and survival mechanisms in uveal melanoma. International Journal of Ophthalmology, 2016, 9, 1701-1712.	1.1	5
44	NSUN2-mediated RNA m⁵C modification modulates uveal melanoma cell proliferation and migration. Epigenetics, 2022, 17, 922-933.	2.7	5
45	Iris Color and Lens Thickness in Chinese Teenagers. Translational Vision Science and Technology, 2018, 7, 25.	2.2	4
46	Iris colour and astigmatism among Chinese teenagers. British Journal of Ophthalmology, 2019, 103, bjophthalmol-2018-313357.	3.9	4
47	Toll-like receptor 2 and 6 agonist fibroblast-stimulating lipopeptide increases expression and secretion of CXCL1 and CXCL2 by uveal melanocytes. Experimental Eye Research, 2022, 216, 108943.	2.6	4
48	Timeâ€resolved Microspectrofluorimetry and Fluorescence Lifetime Imaging of Hypericin in Human Retinal Pigment Epithelial Cells^{Â¶}. Photochemistry and Photobiology, 2005, 81, 524-528.	2.5	3
49	Quantitative Study of Human Scleral Melanocytes and Their Topographical Distribution. Current Eye Research, 2020, 45, 1563-1571.	1.5	3
50	Phototoxicity of Indocyanine Green on Human Retinal Pigment Epithelium in Vitro and its Reduction by Lutein^{Â¶}. Photochemistry and Photobiology, 2005, 81, 537-540.	2.5	2
51	Effect of TGF-Î² and cAMP-elevating Agents on the Growth of Human Scleral Fibroblasts In Vitro. , 2000, , 131-132.		1
52	Beta-adrenergic agonist protects retinal pigment epithelium against hydroxycholoroquine toxicity via cAMP-PKA signal pathway. International Journal of Ophthalmology, 2020, 13, 552-559.	1.1	1
53	Author reply. Ophthalmology, 2015, 122, e24-e25.	5.2	0
54	Cover Image, Volume 235, Number 10, October 2020. Journal of Cellular Physiology, 2020, 235, ii.	4.1	0