

Wen Xu

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

488
citations

840776

11
h-index

752698

20
g-index

51
all docs

51
docs citations

51
times ranked

749
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxia-Induced Deregulation of miR-126 and Its Regulative Effect on VEGF and MMP-9 Expression. <i>International Journal of Medical Sciences</i> , 2014, 11, 17-23.	2.5	101
2	Early Postoperative Rotational stability and its related factors of a single-piece acrylic toric intraocular lens. <i>Eye</i> , 2020, 34, 474-479.	2.1	35
3	Lens capsule-related complications of femtosecond laser-assisted capsulotomy versus manual capsulorhexis for white cataracts. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 337-342.	1.5	29
4	Intellective and stimuli-responsive drug delivery systems in eyes. <i>International Journal of Pharmaceutics</i> , 2021, 602, 120591.	5.2	28
5	Implantable Collamer Lens Versus Iris-Fixed Phakic Intraocular Lens Implantation to Correct Myopia: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e104649.	2.5	26
6	Analysis of tear inflammatory molecules and clinical correlations in evaporative dry eye disease caused by meibomian gland dysfunction. <i>International Ophthalmology</i> , 2020, 40, 3049-3058.	1.4	24
7	Transcriptomic profiling of human corneal epithelial cells exposed to airborne fine particulate matter (PM _{2.5}). <i>Ocular Surface</i> , 2020, 18, 554-564.	4.4	21
8	Morphologic features and surgically induced astigmatism of femtosecond laser versus manual clear corneal incisions. <i>Journal of Cataract and Refractive Surgery</i> , 2017, 43, 1430-1435.	1.5	16
9	Translational Prospects of ultrasound-mediated tumor immunotherapy: Preclinical advances and safety considerations. <i>Cancer Letters</i> , 2019, 460, 86-95.	7.2	15
10	Endostar, a recently introduced recombinant human endostatin, inhibits proliferation and migration through regulating growth factors, adhesion factors and inflammatory mediators in choroid-retinal endothelial cells. <i>Molecular Biology</i> , 2010, 44, 585-590.	1.3	12
11	Normal Fibroblasts Induce E-Cadherin Loss and Increase Lymph Node Metastasis in Gastric Cancer. <i>PLoS ONE</i> , 2014, 9, e97306.	2.5	12
12	Endostar inhibits hypoxia-induced cell proliferation and migration via the hypoxia-inducible factor-1 α /vascular endothelial growth factor pathway in vitro. <i>Molecular Medicine Reports</i> , 2015, 11, 3780-3785.	2.4	12
13	Comparison of Three Intraocular Lens Implantation Procedures for Aphakic Eyes With Insufficient Capsular Support: A Network Meta-analysis. <i>American Journal of Ophthalmology</i> , 2018, 192, 10-19.	3.3	12
14	Non-essential amino acids attenuate apoptosis of gastric cancer cells induced by glucose starvation. <i>Oncology Reports</i> , 2014, 32, 332-340.	2.6	11
15	Efficacy of bandage contact lens for the management of dry eye disease after cataract surgery. <i>International Ophthalmology</i> , 2021, 41, 1403-1413.	1.4	11
16	Early-stage clinical outcomes and rotational stability of TECNIS toric intraocular lens implantation in cataract cases with long axial length. <i>BMC Ophthalmology</i> , 2020, 20, 204.	1.4	10
17	Change in outflow pathway of porcine eyes in vitro by nonpenetrating filtering surgery. <i>Canadian Journal of Ophthalmology</i> , 2010, 45, 632-636.	0.7	9
18	(-)-Epigallocatechin gallate regulates expression of apoptotic genes and protects cultured human lens epithelial cells under hyperglycemia. <i>Molecular Biology</i> , 2013, 47, 222-227.	1.3	9

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19	Femtosecond laser-assisted cataract surgery with implantation of a diffractive trifocal intraocular lens after laser in situ keratomileusis: a case report. <i>BMC Ophthalmology</i> , 2018, 18, 160.	1.4	7
20	Application of ultrasound in a congenital cystic adenomatoid malformation in an adult. <i>Medicine (United States)</i> , 2020, 99, e23505.	1.0	7
21	Effect of 1.8-mm steep-axis clear corneal incision on the posterior corneal astigmatism in candidates for toric IOL implantation. <i>BMC Ophthalmology</i> , 2020, 20, 187.	1.4	7
22	A nomogram prediction of pressure injury in critical ill patients: A retrospective cohort study. <i>International Wound Journal</i> , 2022, 19, 826-833.	2.9	7
23	Conductive Keratoplasty for the Treatment of Astigmatism Induced by Corneal Trauma or Incision. <i>Journal of Refractive Surgery</i> , 2010, 26, 33-42.	2.3	7
24	PTEN polymorphisms contribute to clinical outcomes of advanced lung adenocarcinoma patients treated with platinum-based chemotherapy. <i>Tumor Biology</i> , 2016, 37, 7785-7796.	1.8	6
25	Endostar, a recently introduced recombinant human endostatin, inhibits proliferation and migration through regulating growth factors, adhesion factors and inflammatory mediators in choroid-retinal endothelial cells. <i>Molekulyarnaya Biologiya</i> , 2010, 44, 664-70.	0.5	6
26	Serum expression level of IL-6 at the diagnosis time contributes to the long-term prognosis of SCLC patients. <i>Journal of Cancer</i> , 2018, 9, 792-796.	2.5	5
27	Quantitative evaluation of hepatic steatosis using novel ultrasound technology normalized local variance (NLV) and its standard deviation with different ROIs in patients with metabolic-associated fatty liver disease: a pilot study. <i>Abdominal Radiology</i> , 2022, 47, 693-703.	2.1	5
28	Tissue Engineering Concept in the Research of the Tumor Biology. <i>Technology in Cancer Research and Treatment</i> , 2014, 13, 149-159.	1.9	4
29	Parameters of Capsulorrhexis and Intraocular Lens Decentration After Femtosecond and Manual Capsulotomies in High Myopic Patients With Cataracts. <i>Frontiers in Medicine</i> , 2021, 8, 640269.	2.6	3
30	Hyperbranched anion exchangers prepared from polyethylene polyamine modified polymeric substrates for ion chromatography. <i>Journal of Chromatography A</i> , 2021, 1655, 462508.	3.7	3
31	Bevacizumab as adjuvant therapy in the management of pterygium: a systematic review and Meta-analysis. <i>International Journal of Ophthalmology</i> , 2017, 10, 1126-1133.	1.1	3
32	Case series: "Double arch" changes caused by capsule contraction syndrome after cataract surgery in highly myopic eyes. <i>BMC Ophthalmology</i> , 2021, 21, 367.	1.4	3
33	Inhibition of Neovascularization and Inflammation in a Mouse Model of Corneal Alkali Burns Using Cationic Liposomal Tacrolimus. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 791954.	4.1	3
34	Inhibition of calpain expression by E-64d in the rat retina subjected to ischemia/reperfusion injury. <i>Molecular Biology</i> , 2008, 42, 227-233.	1.3	2
35	Suppression of choroidal neovascularization by Endostar in rats. <i>Molecular Medicine Reports</i> , 2015, 11, 3621-3625.	2.4	2
36	The diagnosis and phacoemulsification in combination with intraocular lens implantation for an Axenfeld-Rieger syndrome patient with small cornea: a case report. <i>BMC Ophthalmology</i> , 2020, 20, 148.	1.4	2

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37	The Application of Contrast Enhanced Ultrasound for Core Needle Biopsy of Subpleural Pulmonary Lesions: Retrospective Analysis in 92 Patients. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 1253-1260.	1.5	2
38	Features of ultrasound and contrast enhanced ultrasound in superficial desmoid-type fibromatosis: A series of 19 cases. <i>Clinical Hemorheology and Microcirculation</i> , 2021, , 1-8.	1.7	2
39	Correction of extreme hyperopia: artisan iris-fixated intraocular lens implantation for pseudophakia after clear lens extraction. <i>International Journal of Ophthalmology</i> , 2011, 4, 454-7.	1.1	2
40	Artisan iris-fixated intraocular lens implantation in combination with pupilloplasty correction of aphakia with pathologically large pupil and insufficient capsular support. <i>Canadian Journal of Ophthalmology</i> , 2017, 52, 155-160.	0.7	1
41	Dual Trigger for Final Follicular Maturation Improves Cumulative Live-Birth Rate in Ovarian Stimulation for Freeze-All In Vitro Fertilization/Intracytoplasmic Sperm Injection Cycles. <i>Frontiers in Endocrinology</i> , 2021, 12, 708247.	3.5	1
42	Expression and proteolytic activity of calpain in lens epithelial cells of oxidative cataract. <i>Journal of Zhejiang University Science B</i> , 2004, 5, 743-8.	0.4	1
43	Genetic variants of gene predict clinical outcomes of non-small-cell lung cancer patients treated with platinum-based chemotherapy in a Chinese population. <i>American Journal of Cancer Research</i> , 2016, 6, 2310-2322.	1.4	0