Susan E Vitale

List of Publications by Year in descending order

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101 papers 9,993 citations

45 h-index 94 g-index

103 all docs

103
docs citations

103 times ranked 9476 citing authors

#	Article	IF	CITATIONS
1	Cataract Surgery and the Risk of Developing Late Age-Related Macular Degeneration. Ophthalmology, 2022, 129, 414-420.	2.5	5
2	Long-term Outcomes of Adding Lutein/Zeaxanthin and ω-3 Fatty Acids to the AREDS Supplements on Age-Related Macular Degeneration Progression. JAMA Ophthalmology, 2022, 140, 692.	1.4	40
3	Reproducibility of Full-field Electroretinogram Measurements in Birdshot Chorioretinopathy Patients: An Intra- and Inter-visit Analysis. Ocular Immunology and Inflammation, 2021, 29, 848-853.	1.0	4
4	Principal Cause of Poor Visual Acuity after Neovascular Age-Related Macular Degeneration. Ophthalmology Retina, 2021, 5, 23-31.	1.2	8
5	Visual Acuity Outcomes after Anti–Vascular Endothelial Growth Factor Treatment for Neovascular Age-Related Macular Degeneration. Ophthalmology Retina, 2020, 4, 3-12.	1.2	15
6	Utility of Optical Coherence Tomography in the Diagnosis and Management of Optic Neuropathy in Patients with Fibrous Dysplasia. Journal of Bone and Mineral Research, 2020, 35, 2199-2210.	3.1	4
7	Association of 2-Year Progression Along the AREDS AMD Scale and Development of Late Age-Related Macular Degeneration or Loss of Visual Acuity. JAMA Ophthalmology, 2020, 138, 610.	1.4	10
8	Usefulness of Routine Lyme Screening in Patients with Uveitis. Ophthalmology, 2019, 126, 1726-1728.	2.5	11
9	IMI – Defining and Classifying Myopia: A Proposed Set of Standards for Clinical and Epidemiologic Studies. , 2019, 60, M20.		443
10	PEDF peptides promote photoreceptor survival in rd10 retina models. Experimental Eye Research, 2019, 184, 24-29.	1.2	28
11	Choosing Core Outcomes for Use in Clinical Trials in Ophthalmology: Perspectives from Three Ophthalmology Outcomes Working Groups. Ophthalmology, 2019, 126, 6-9.	2.5	14
12	Can your patients with heart failure see? The prevalence of visual impairment among adults with heart failure. Journal of General Internal Medicine, 2018, 33, 605-607.	1.3	7
13	Refractive Errors & Camp; Refractive Surgery Preferred Practice Pattern®. Ophthalmology, 2018, 125, P1-P104.	2.5	62
14	Optical Coherence Tomography Minimum Intensity as an Objective Measure for the Detection of Hydroxychloroquine Toxicity., 2018, 59, 1953.		23
15	Can Population-Based Epidemiologic Studies Still Contribute to the Dialogue on Eye Research?. JAMA Ophthalmology, 2017, 135, 732.	1.4	1
16	Treatment Patterns for Myopic Choroidal Neovascularization in the United States. Ophthalmology, 2017, 124, 935-943.	2.5	24
17	TFOS DEWS II Epidemiology Report. Ocular Surface, 2017, 15, 334-365.	2.2	1,490
18	The Prevalence and Demographic Associations of Presenting Near-Vision Impairment Among Adults Living in the United States. American Journal of Ophthalmology, 2017, 174, 134-144.	1.7	48

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19	Diabetes, Triglyceride Levels, and Other Risk Factors for Glaucoma in the National Health and Nutrition Examination Survey 2005–2008. , 2016, 57, 2152.		62
20	The Prevalence of Myopic Choroidal Neovascularization in the United States. Ophthalmology, 2016, 123, 1771-1782.	2.5	43
21	Age-related macular degeneration in patients with uveitis. British Journal of Ophthalmology, 2016, 101, bjophthalmol-2016-308587.	2.1	3
22	Evaluating the Validity of the Age-Related Eye Disease Study Grading Scale for Age-Related Macular Degeneration. JAMA Ophthalmology, 2016, 134, 1041.	1.4	24
23	Longitudinal Study of Age-Related Cataract Using Dynamic Light Scattering. Ophthalmology, 2016, 123, 248-254.	2.5	39
24	Enhanced Depth Imaging Optical Coherence Tomography in Uveitis: An Intravisit and Interobserver Reproducibility Study. American Journal of Ophthalmology, 2016, 164, 49-56.	1.7	15
25	Subjective and Objective Screening Tests for HydroxychloroquineÂToxicity. Ophthalmology, 2015, 122, 356-366.	2.5	58
26	aldh7a1 Regulates Eye and Limb Development in Zebrafish. PLoS ONE, 2014, 9, e101782.	1.1	20
27	Test–Retest Intervisit Variability of Functional and Structural Parameters in X-Linked Retinoschisis. Translational Vision Science and Technology, 2014, 3, 5.	1.1	34
28	Association of Vision Loss and Work Status in the United States. JAMA Ophthalmology, 2014, 132, 1239.	1.4	42
29	Periocular Corticosteroid Injections in Uveitis. Ophthalmology, 2014, 121, 2275-2286.	2.5	130
30	Neoplastic Masquerade Syndromes in Patients With Uveitis. American Journal of Ophthalmology, 2014, 157, 526-531.	1.7	46
31	Development of a vision-targeted health-related quality of life item measure. Quality of Life Research, 2013, 22, 2477-2487.	1.5	19
32	Age-Related Eye Diseases and Visual Impairment Among U.S. Adults. American Journal of Preventive Medicine, 2013, 45, 29-35.	1.6	82
33	Web-based versus Paper Administration ofÂCommon Ophthalmic Questionnaires. Ophthalmology, 2013, 120, 2151-2159.	2.5	14
34	Visual Impairment, Uncorrected Refractive Error, and Objectively Measured Balance in the United States. JAMA Ophthalmology, 2013, 131, 1049.	1.4	46
35	Vision assessment using the NIH Toolbox. Neurology, 2013, 80, S37-40.	1.5	527
36	Molecular modeling indicates distinct classes of missense variants with mild and severe XLRS phenotypes. Human Molecular Genetics, 2013, 22, 4756-4767.	1.4	32

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37	Visual Impairment, Uncorrected Refractive Error, and Accelerometer-Defined Physical Activity in the United States. JAMA Ophthalmology, 2012, 130, 329.	2.6	81
38	Prevalence of Nonrefractive Visual Impairment in US Adults and Associated Risk Factors, 1999-2002 and 2005-2008. JAMA - Journal of the American Medical Association, 2012, 308, 2361.	3.8	76
39	Visual Field Loss and Accelerometer-Measured Physical Activity in the United States. Ophthalmology, 2012, 119, 2486-2492.	2.5	86
40	Long-term daclizumab therapy for the treatment of noninfectious ocular inflammatory disease. Canadian Journal of Ophthalmology, 2011, 46, 322-328.	0.4	47
41	A Standardized Grading System for Scleritis. Ophthalmology, 2011, 118, 768-771.	2.5	87
42	X-Linked Retinoschisis: <i>RS1</i> Mutation Severity and Age Affect the ERG Phenotype in a Cohort of 68 Affected Male Subjects., 2011, 52, 9250.		54
43	Prevalence of posterior subcapsular cataracts in volunteer cytapheresis donors. Transfusion, 2011, 51, 921-928.	0.8	13
44	MYOPIA OVER THE LIFECOURSE. Evidence-Based Ophthalmology, 2011, 12, 214-215.	0.0	0
45	A RANDOMIZED, DOUBLE-MASKED CONTROLLED CLINICAL TRIAL OF SANDOSTATIN LONG-ACTING RELEASE DEPOT IN PATIENTS WITH POSTSURGICAL CYSTOID MACULAR EDEMA. Retina, 2010, 30, 160-166.	1.0	11
46	CD4+Foxp3+ T-Regulatory Cells in Noninfectious Uveitis. JAMA Ophthalmology, 2009, 127, 407-413.	2.6	54
47	Increased Prevalence of Myopia in the United States Between 1971-1972 and 1999-2004. JAMA Ophthalmology, 2009, 127, 1632.	2.6	685
48	Epidemiology and Course of Disease in Childhood Uveitis. Ophthalmology, 2009, 116, 1544-1551.e1.	2.5	268
49	Agreement Among Glaucoma Specialists in Assessing Progressive Disc Changes From Photographs in Open-Angle Glaucoma Patients. American Journal of Ophthalmology, 2009, 147, 39-44.e1.	1.7	172
50	Retinal Thickness in Eyes of Older Normal Individuals and its Implication for the Diagnosis of Glaucoma. Journal of Glaucoma, 2009, 18, 37-43.	0.8	3
51	Prevalence of Refractive Error in the United States, 1999-2004. JAMA Ophthalmology, 2008, 126, 1111.	2.6	396
52	Clinical Detection of Precataractous Lens Protein Changes Using Dynamic Light Scattering. JAMA Ophthalmology, 2008, 126, 1687.	2.6	81
53	Costs of Refractive Correction of Distance Vision Impairment in the United States, 1999–2002. Ophthalmology, 2006, 113, 2163-2170.	2.5	152
54	Prevalence of Visual Impairment in the United States. JAMA - Journal of the American Medical Association, 2006, 295, 2158.	3.8	296

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55	Test-Retest Variability in Structural and Functional Parameters of Glaucoma Damage in the Glaucoma Imaging Longitudinal Study. Journal of Glaucoma, 2006, 15, 152-157.	0.8	41
56	Supplemental Oxygen Improves Diabetic Macular Edema: A Pilot Study. , 2004, 45, 617.		174
57	Dry Eye Signs and Symptoms in Women With Premature Ovarian Failure. JAMA Ophthalmology, 2004, 122, 151.	2.6	96
58	Comparison of the NEI-VFQ and OSDI questionnaires in patients with Sjögren's syndrome-related dry eye. Health and Quality of Life Outcomes, 2004, 2, 44.	1.0	143
59	A randomized, placebo-controlled, crossover clinical trial of super blue-green algae in patients with essential blepharospasm or Meige syndrome. American Journal of Ophthalmology, 2004, 138, 18-32.	1.7	12
60	CLEK study reports on the quality of life. American Journal of Ophthalmology, 2004, 138, 637-638.	1.7	14
61	Astigmatism outcomes of horizontal temporal versus nasal clear corneal incision cataract surgery. Journal of Cataract and Refractive Surgery, 2004, 30, 418-423.	0.7	79
62	Qualitative Research in Functional Vision. International Ophthalmology Clinics, 2003, 43, 17-30.	0.3	16
63	A Comparison of Quantitative Mapping and Stereoscopic Fundus Photography Grading of Retinal Thickness in Diabetic Eyes With Macular Edema. Ophthalmic Surgery Lasers and Imaging Retina, 2003, 34, 7-9.	0.4	8
64	VF-14 item specific responses in patients undergoing first eye cataract surgery: can the length of the VF-14 be reduced? British Journal of Ophthalmology, 2002, 86, 885-891.	2.1	31
65	Comparison between retinal thickness analyzer and optical coherence tomography for assessment of foveal thickness in eyes with macular disease. American Journal of Ophthalmology, 2002, 134, 240-251.	1.7	88
66	Refractive status and vision profile survey in a contact lens trial. Ophthalmology, 2002, 109, 2188-2190.	2.5	1
67	Relation Between Retinal Thickening and Clinically Visible Fundus Pathologies in Mild Nonproliferative Diabetic Retinopathy. Ophthalmic Surgery Lasers and Imaging Retina, 2002, 33, 127-134.	0.4	10
68	A fundus camera dedicated to the screening of diabetic retinopathy in the primary-care physician's office. Investigative Ophthalmology and Visual Science, 2002, 43, 1581-7.	3.3	23
69	Diagnostic capabilities of frequency-doubling technology, scanning laser polarimetry, and nerve fiber layer photographs to distinguish glaucomatous damage. American Journal of Ophthalmology, 2001, 131, 188-197.	1.7	98
70	Patient outcomes of refractive surgery. Journal of Cataract and Refractive Surgery, 2001, 27, 665-673.	0.7	64
71	Screening Performance of Functional and Structural Measurements of Neural Damage in Open-Angle Glaucoma: A Case-Control Study From the Baltimore Eye Survey. Journal of Glaucoma, 2000, 9, 346-356.	0.8	26
72	Large Diurnal Fluctuations in Intraocular Pressure Are an Independent Risk Factor in Patients With Glaucoma. Journal of Glaucoma, 2000, 9, 134-142.	0.8	819

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73	The effect of pantethine and ultraviolet-B radiation on the development of lenticular opacity in the emory mouse. Current Eye Research, 2000, 20, 17-24.	0.7	6
74	Prevention and control of epidemic kerato-conjunctivitis in a teaching eye institute. Ophthalmic Epidemiology, 1999, 6, 29-39.	0.8	31
75	Epidemiology of eye injuries in rural Tanzania. Ophthalmic Epidemiology, 1999, 6, 85-94.	0.8	61
76	Characteristics of effective Village Treatment Assistants: the Kongwa Trachoma Project. Ophthalmic Epidemiology, 1999, 6, 257-265.	0.8	6
77	Noninvasive mapping of the normal retinal thickness at the posterior pole11Proprietary interest category: P.None of the other authors has any financial interest Ophthalmology, 1999, 106, 269-273.	2.5	76
78	Azithromycin in control of trachoma. Lancet, The, 1999, 354, 630-635.	6.3	275
79	The Wisconsin epidemiologic study of diabetic retinopathy: what can we learn at 14 years?. Ophthalmology, 1998, 105, 1799-1800.	2.5	53
80	Risk factors for noncompliance with glaucoma follow-up visits in a residents' eye clinic. Ophthalmology, 1998, 105, 2105-2111.	2.5	120
81	Catheter complications in AIDS patients treated for cytomegalovirus retinitis. Aids, 1998, 12, 2321-2327.	1.0	14
82	Interval Between Onset of Mild Nonproliferative and Proliferative Retinopathy in Type I Diabetes. JAMA Ophthalmology, 1997, 115, 194.	2.6	5
83	Full-time Atropine, Intermittent Atropine, and Optical Penalization and Binocular Outcome in Treatment of Strabismic Amblyopia. Ophthalmology, 1997, 104, 2143-2155.	2.5	85
84	Penalization versus Part-time Occlusion and Binocular Outcome in Treatment of Strabismic Amblyopia. Ophthalmology, 1997, 104, 2156-2160.	2.5	43
85	Prospective, randomized vector analysis of astigmatism after three-, one-, and no-suture phacoemulsification. Journal of Cataract and Refractive Surgery, 1997, 23, 1164-1173.	0.7	19
86	MORPHOMETRIC ANALYSIS OF PARS PLANA DEVELOPMENT IN HUMANS. Retina, 1997, 17, 135-138.	1.0	70
87	Clinical Features and Associated Systemic Diseases of HLA-B27 Uveitis. American Journal of Ophthalmology, 1996, 121, 47-56.	1.7	128
88	Lumboperitoneal shunt for the treatment of pseudotumor cerebri. Neurology, 1996, 46, 1524-1530.	1.5	208
89	Blindness and visual impairment in Western Bulgaria. Ophthalmic Epidemiology, 1996, 3, 143-149.	0.8	12
90	Clinically Significant Macular Edema in Type I Diabetes. Ophthalmology, 1995, 102, 1170-1176.	2.5	64

Susan E VITALE

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91	Early Changes in Optic Disc Compliance and Surface Position in Experimental Glaucoma. Ophthalmology, 1995, 102, 1800-1809.	2.5	120
92	Measurement of Optic Disc Compliance by Digitized Image Analysis in the Normal Monkey Eye. Ophthalmology, 1995, 102, 1790-1799.	2.5	46
93	Primary Adenocarcinoma of the Lacrimal Gland. Ophthalmology, 1993, 100, 1856-1860.	2.5	47
94	A Randomized Trial of Intraocular Lens Fixation Techniques with Penetrating Keratoplasty. Ophthalmology, 1993, 100, 1437-1443.	2.5	144
95	Plasma Antioxidants and Risk of Cortical and Nuclear Cataract. Epidemiology, 1993, 4, 195-203.	1.2	149
96	Exposure to Children and Risk of Active Trachoma in Tanzanian Women. American Journal of Epidemiology, 1993, 137, 366-372.	1.6	51
97	Long-term Survival Rate after Vitreous Surgery for Complications of Diabetic Retinopathy. Ophthalmology, 1991, 98, 18-22.	2.5	29
98	National Outcomes of Cataract Extraction I. Ophthalmology, 1991, 98, 895-902.	2.5	132
99	Displacement of the Optic Nerve Head by Acute Changes in Intraocular Pressure in Monkey Eyes. Ophthalmology, 1991, 98, 35-40.	2.5	93
100	Visual parameters in patients with pituitary adenoma before and after transsphenoidal surgery. Australian and New Zealand Journal of Ophthalmology, 1991, 19, 111-118.	0.4	37
101	Leukemic Retinopathy. Ophthalmology, 1989, 96, 860-864.	2.5	91