Alfred Sommer

List of Publications by Year
in descending order

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61	10,300	87888 38	138484 58
papers	citations	h-index	g-index

62	62	62	8296
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Efficacy and effectiveness of influenza vaccines: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2012, 12, 36-44.	9.1	1,534
2	Relationship Between Intraocular Pressure and Primary Open Angle Glaucoma Among White and Black Americans. JAMA Ophthalmology, 1991, 109, 1090.	2.4	1,030
3	Clinically Detectable Nerve Fiber Atrophy Precedes the Onset of Glaucomatous Field Loss. JAMA Ophthalmology, 1991, 109, 77.	2.4	1,007
4	Racial Differences in the Cause-Specific Prevalence of Blindness in East Baltimore. New England Journal of Medicine, 1991, 325, 1412-1417.	27.0	679
5	IMPACT OF VITAMIN A SUPPLEMENTATION ON CHILDHOOD MORTALITY. Lancet, The, 1986, 327, 1169-1173.	13.7	583
6	A Population-based Evaluation of Glaucoma Screening: The Baltimore Eye Survey. American Journal of Epidemiology, 1991, 134, 1102-1110.	3.4	410
7	INCREASED MORTALITY IN CHILDREN WITH MILD VITAMIN A DEFICIENCY. Lancet, The, 1983, 322, 585-588.	13.7	390
8	On estimating efficacy from clinical trials. Statistics in Medicine, 1991, 10, 45-52.	1.6	321
9	Effects of alternative maternal micronutrient supplements on low birth weight in rural Nepal: double blind randomised community trial. BMJ: British Medical Journal, 2003, 326, 571-571.	2.3	311
10	The Cause-specific Prevalence of Visual Impairment in an Urban Population. Ophthalmology, 1996, 103, 1721-1726.	5.2	302
11	Assessment and Control of Vitamin A Deficiency: The Annecy Accords. Journal of Nutrition, 2002, 132, 2845S-2850S.	2.9	278
12	Intraobserver and Interobserver Agreement in Measurement of Optic Disc Characteristics. Ophthalmology, 1988, 95, 350-356.	5.2	249
13	The Prevalence of Blindness and Visual Impairment among Nursing Home Residents in Baltimore. New England Journal of Medicine, 1995, 332, 1205-1209.	27.0	234
14	Impact of neonatal vitamin A supplementation on infant morbidity and mortality. Journal of Pediatrics, 1996, 128, 489-496.	1.8	218
15	Vitamin A Deficiency and Clinical Disease: An Historical Overview. Journal of Nutrition, 2008, 138, 1835-1839.	2.9	218
16	Maternal Vitamin A Supplementation and Lung Function in Offspring. New England Journal of Medicine, 2010, 362, 1784-1794.	27.0	186
17	Effects of maternal micronutrient supplementation on fetal loss and infant mortality: a cluster-randomized trial in Nepal. American Journal of Clinical Nutrition, 2003, 78, 1194-1202.	4.7	173
18	A global clinical view on vitamin A and carotenoids. American Journal of Clinical Nutrition, 2012, 96, 1204S-1206S.	4.7	167

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19	Predictors of Outcome in Patients Who Underwent Cataract Surgery. Ophthalmology, 1995, 102, 817-823.	5.2	145
20	Depressed Immune Response to Tetanus in Children with Vitamin A Deficiency. Journal of Nutrition, 1992, 122, 101-107.	2.9	142
21	Rate of Progression in Open-angle Glaucoma Estimated From Cross-sectional Prevalence of Visual Field Damage. American Journal of Ophthalmology, 1996, 122, 355-363.	3.3	137
22	Effects of Vitamin A or Beta Carotene Supplementation on Pregnancy-Related Mortality and Infant Mortality in Rural Bangladesh. JAMA - Journal of the American Medical Association, 2011, 305, 1986-95.	7.4	122
23	Detecting and Treating Retinopathy in Patients with Type I Diabetes Mellitus. Ophthalmology, 1990, 97, 483-495.	5.2	121
24	Newborn Vitamin A Supplementation Reduced Infant Mortality in Rural Bangladesh. Pediatrics, 2008, 122, e242-e250.	2.1	121
25	Maternal low-dose vitamin A or Î²-carotene supplementation has no effect on fetal loss and early infant mortality: a randomized cluster trial in Nepal. American Journal of Clinical Nutrition, 2000, 71, 1570-1576.	4.7	113
26	INCIDENCE, PREVALENCE, AND SCALE OF BLINDING MALNUTRITION. Lancet, The, 1981, 317, 1407-1408.	13.7	102
27	Night Blindness Is Prevalent during Pregnancy and Lactation in Rural Nepal. Journal of Nutrition, 1995, 125, 2122-2127.	2.9	94
28	Xerophthalmia and vitamin a status. Progress in Retinal and Eye Research, 1998, 17, 9-31.	15.5	76
29	New Imperatives for an Old Vitamin (A). Journal of Nutrition, 1989, 119, 96-100.	2.9	71
30	Glaucoma: Facts and fancies. Eye, 1996, 10, 295-301.	2.1	70
31	Incidence of Acute Angle-closure Glaucoma After Pharmacologic Mydriasis. American Journal of Ophthalmology, 1995, 120, 709-717.	3.3	65
32	Effects of Vitamin A on Growth of Vitamin A-Deficient Children: Field Studies in Nepal , ,. Journal of Nutrition, 1997, 127, 1957-1965.	2.9	64
33	ORAL VERSUS INTRAMUSCULAR VITAMIN A IN THE TREATMENT OF XEROPHTHALMIA. Lancet, The, 1980, 315, 557-559.	13.7	62
34	Xerophthalmia, keratomalacia and nutritional blindness. International Ophthalmology, 1990, 14, 195-199.	1.4	59
35	PREVALENCE AND SEVERITY OF XEROPHTHALMIA IN SOUTHERN MALAWI. American Journal of Epidemiology, 1986, 124, 561-568.	3.4	55
36	Bitot's Spots Responsive and Nonresponsive to Vitamin A. JAMA Ophthalmology, 1981, 99, 2014.	2.4	49

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37	The surgical management of cataract: barriers, best practices and outcomes. International Ophthalmology, 2008, 28, 247-260.	1.4	48
38	Hyporetinolemia and acute phase proteins in children with and without xerophthalmia. American Journal of Clinical Nutrition, 2000, 72, 146-153.	4.7	41
39	Vitamin A supplementation in preschool children and risk of hearing loss as adolescents and young adults in rural Nepal: randomised trial cohort follow-up study. BMJ: British Medical Journal, 2012, 344, d7962-d7962.	2.3	35
40	Vitamin A deficiency, child health, and survival. Nutrition, 1997, 13, 484-485.	2.4	34
41	Humans, Viruses, and the Eyeâ€"An Early Report From the COVID-19 Front Line. JAMA Ophthalmology, 2020, 138, 578.	2.5	21
42	Clinical research and the human condition: Moving from observation to practice. Nature Medicine, 1997, 3, 1061-1063.	30.7	17
43	Neonatal vitamin A: time to move on?. Lancet, The, 2015, 386, 131-132.	13.7	17
44	Vitamin A: Its Effect on Childhood Sight and Life. Nutrition Reviews, 2009, 52, S60-S66.	5.8	16
45	Vitamin A deficiency and childhood mortality. Lancet, The, 1992, 339, 864.	13.7	15
46	Epidemiology, Ethnicity, Race, and Risk. JAMA Ophthalmology, 2003, 121, 1194.	2.4	15
47	Effect of vitamin A supplementation on maternal survival. Lancet, The, 2010, 376, 873-874.	13.7	15
48	Retinal Nerve Fiber Layer. American Journal of Ophthalmology, 1995, 120, 665-667.	3.3	14
49	Sustained reduction in child mortality with vitamin A in Nepal. Lancet, The, 1994, 343, 1368-1369.	13.7	10
50	A novel device for assessing dark adaptation in field settings. BMC Ophthalmology, 2015, 15, 74.	1.4	9
51	Global Health, Global Vision. JAMA Ophthalmology, 2004, 122, 911.	2.4	6
52	Magrabi ICO Cameroon Eye Institute, YaoundÃ©, Cameroon: Ophthalmology Subspecialty Patient Care and Training Center in Central Africa. American Journal of Ophthalmology, 2019, 197, 98-104.	3.3	5
53	Health (Care) Reform, Managed Care, and Ophthalmology. JAMA Ophthalmology, 1994, 112, 1417.	2.4	4
54	Health, medicine, and ophthalmology: facing the facts and paying the piper LVI Edward Jackson memorial lecture. American Journal of Ophthalmology, 1999, 128, 673-679.	3.3	2

#	Article	IF	Citations
55	Disease Prevention and Health Promotion. JAMA Ophthalmology, 1995, 113, 419.	2.4	1
56	Epidemiology and the health care revolution. Annals of Epidemiology, 1997, 7, 526-529.	1.9	1
57	Quantifying the efficacy of influenza vaccines: Authors' reply. Lancet Infectious Diseases, The, 2012, 12, 660-661.	9.1	1
58	An Accidental Nutritionist. Annual Review of Nutrition, 2020, 40, 1-23.	10.1	1
59	THRESHOLD PERIMETRY AND THE DIAGNOSIS OF GLAUCOMA. Australian and New Zealand Journal of Ophthalmology, 1988, 16, 27-30.	0.4	0
60	Rate of Progression in Open-angle Glaucoma Estimated From Cross-sectional Prevalence of Visual Field Damage: Author Reply. American Journal of Ophthalmology, 1997, 123, 427-428.	3.3	0
61	Trials Can Inform or Misinform: â€œThe Story of Vitamin A Deficiency and Childhood Mortalityâ€• , 2020, , 1-16.		0