

Mark L Van Natta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11686708/publications.pdf>

Version: 2024-02-01

72
papers

8,883
citations

109321
35
h-index

98798
67
g-index

72
all docs

72
docs citations

72
times ranked

10609
citing authors

#	ARTICLE	IF	CITATIONS
1	Farnesoid X nuclear receptor ligand obeticholic acid for non-cirrhotic, non-alcoholic steatohepatitis (FLINT): a multicentre, randomised, placebo-controlled trial. <i>Lancet</i> , The, 2015, 385, 956-965.	13.7	1,840
2	Effect of Vitamin E or Metformin for Treatment of Nonalcoholic Fatty Liver Disease in Children and Adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 1659.	7.4	926
3	HIV-Infected Individuals with Low CD4/CD8 Ratio despite Effective Antiretroviral Therapy Exhibit Altered T Cell Subsets, Heightened CD8+ T Cell Activation, and Increased Risk of Non-AIDS Morbidity and Mortality. <i>PLoS Pathogens</i> , 2014, 10, e1004078.	4.7	495
4	Patterns of Growth and Decline in Lung Function in Persistent Childhood Asthma. <i>New England Journal of Medicine</i> , 2016, 374, 1842-1852.	27.0	456
5	Prospective Study of Outcomes in Adults with Nonalcoholic Fatty Liver Disease. <i>New England Journal of Medicine</i> , 2021, 385, 1559-1569.	27.0	406
6	Clinical, laboratory and histological associations in adults with nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010, 52, 913-924.	7.3	397
7	Gut Epithelial Barrier Dysfunction and Innate Immune Activation Predict Mortality in Treated HIV Infection. <i>Journal of Infectious Diseases</i> , 2014, 210, 1228-1238.	4.0	395
8	Vibration-Controlled Transient Elastography to Assess Fibrosis and Steatosis in Patients With Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 156-163.e2.	4.4	322
9	Clinical Correlates of Histopathology in Pediatric Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2008, 135, 1961-1971.e2.	1.3	225
10	Agreement Between Magnetic Resonance Imaging Proton Density Fat Fraction Measurements and Pathologist-Assigned Steatosis Grades of Liver Biopsies From Adults With Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2017, 153, 753-761.	1.3	209
11	Risk Factors Associated with Falls and Injuries among Elderly Institutionalized Persons. <i>American Journal of Epidemiology</i> , 1991, 133, 1179-1190.	3.4	207
12	Performance characteristics of vibration-controlled transient elastography for evaluation of nonalcoholic fatty liver disease. <i>Hepatology</i> , 2018, 67, 134-144.	7.3	192
13	Effect of Long-term Corticosteroid Use on Bone Mineral Density in Children: A Prospective Longitudinal Assessment in the Childhood Asthma Management Program (CAMP) Study. <i>Pediatrics</i> , 2008, 122, e53-e61.	2.1	159
14	Effects of Liver Biopsy Sample Length and Number of Readings on Sampling Variability in Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2009, 7, 481-486.	4.4	157
15	Effect of Nortriptyline on Symptoms of Idiopathic Gastroparesis. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 2640.	7.4	149
16	Diagnostic Accuracy of Noninvasive Fibrosis Models to Detect Change in Fibrosis Stage. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1877-1885.e5.	4.4	145
17	Characteristics of patients with cytomegalovirus retinitis in the era of highly active antiretroviral therapy ²¹ For the Studies of Ocular Complications of AIDS Research Group. ²² Conflict of interest: Statements on file with the SOCA Coordinating Center, The Johns Hopkins University School of Hygiene and Public Health.. <i>American Journal of Ophthalmology</i> , 2002, 133, 48-61.	3.3	142
18	Longitudinal Study of the Ocular Complications of AIDS. <i>Ophthalmology</i> , 2007, 114, 780-786.e3.	5.2	130

#	ARTICLE	IF	CITATIONS
19	Aprepitant Has Mixed Effects on Nausea and Reduces Other Symptoms in Patients With Gastroparesis and Related Disorders. <i>Gastroenterology</i> , 2018, 154, 65-76.e11.	1.3	117
20	Diagnostic accuracy of magnetic resonance imaging hepatic proton density fat fraction in pediatric nonalcoholic fatty liver disease. <i>Hepatology</i> , 2018, 67, 858-872.	7.3	112
21	Long-term Outcomes of Cytomegalovirus Retinitis in the Era of Modern Antiretroviral Therapy. <i>Ophthalmology</i> , 2015, 122, 1452-1463.	5.2	110
22	Generalizability of the Nonalcoholic Steatohepatitis Clinical Research Network Histologic Scoring System for Nonalcoholic Fatty Liver Disease. <i>Journal of Clinical Gastroenterology</i> , 2011, 45, 55-58.	2.2	106
23	In Children With Nonalcoholic Fatty Liver Disease, Cysteamine Bitartrate Delayed Release Improves Liver Enzymes but Does Not Reduce Disease Activity Scores. <i>Gastroenterology</i> , 2016, 151, 1141-1154.e9.	1.3	100
24	Course of cytomegalovirus retinitis in the era of highly active antiretroviral therapy. <i>Ophthalmology</i> , 2004, 111, 2224-2231.e3.	5.2	91
25	Impact of obeticholic acid on the lipoprotein profile in patients with non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , 2020, 72, 25-33.	3.7	88
26	Risk Factors for Mortality in Patients with AIDS in the Era of Highly Active Antiretroviral Therapy. <i>Ophthalmology</i> , 2005, 112, 771-779.	5.2	84
27	Course of cytomegalovirus retinitis in the era of highly active antiretroviral therapy. <i>Ophthalmology</i> , 2004, 111, 2232-2239.	5.2	81
28	Multicenter Validation of Association Between Decline in MRIâ€PDFF and Histologic Response in NASH. <i>Hepatology</i> , 2020, 72, 1219-1229.	7.3	79
29	Longitudinal Study of the Ocular Complications of AIDS. <i>Ophthalmology</i> , 2007, 114, 787-793.	5.2	70
30	Vision Function in HIV-Infected Individuals without Retinitis: Report of the Studies of Ocular Complications of AIDS Research Group. <i>American Journal of Ophthalmology</i> , 2008, 145, 453-462.e1.	3.3	53
31	Excess Mortality in Patients with AIDS in the Era of Highly Active Antiretroviral Therapy: Temporal Changes and Risk Factors. <i>Clinical Infectious Diseases</i> , 2010, 51, 947-956.	5.8	51
32	Progression of Fatty Liver Disease in Children Receiving Standard of Care Lifestyle Advice. <i>Gastroenterology</i> , 2020, 159, 1731-1751.e10.	1.3	49
33	Intragastric Meal Distribution During Gastric Emptying Scintigraphy for Assessment of Fundic Accommodation: Correlation with Symptoms of Gastroparesis. <i>Journal of Nuclear Medicine</i> , 2018, 59, 691-697.	5.0	48
34	Mortality in Hepatitis C Virus-Infected Patients With a Diagnosis of AIDS in the Era of Combination Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2012, 55, 137-144.	5.8	45
35	Corticosteroid use and bone mineral accretion in children with asthma: Effect modification by vitamin D. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 53-60.e4.	2.9	43
36	Effectiveness of gastric electrical stimulation in gastroparesis: Results from a large prospectively collected database of national gastroparesis registries. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13714.	3.0	36

#	ARTICLE	IF	CITATIONS
37	Factors Predicting Visual Acuity Outcome in Intermediate, Posterior, and Panuveitis: The Multicenter Uveitis Steroid Treatment (MUST) Trial. <i>American Journal of Ophthalmology</i> , 2015, 160, 1133-1141.e9.	3.3	35
38	Evaluation of the United States Public Health Service Guidelines for Discontinuation of Anticytomegalovirus Therapy After Immune Recovery in Patients With Cytomegalovirus Retinitis. <i>American Journal of Ophthalmology</i> , 2011, 152, 628-637.e1.	3.3	34
39	Glucose sensor-augmented continuous subcutaneous insulin infusion in patients with diabetic gastroparesis: An open-label pilot prospective study. <i>PLoS ONE</i> , 2018, 13, e0194759.	2.5	33
40	Retinal Vessel Caliber Among People With Acquired Immunodeficiency Syndrome: Relationships With Disease-Associated Factors and Mortality. <i>American Journal of Ophthalmology</i> , 2012, 153, 434-444.e1.	3.3	32
41	Correlates of Hypertension in Patients with AIDS in the Era of Highly Active Antiretroviral Therapy. <i>Journal of the International Association of Providers of AIDS Care</i> , 2013, 12, 325-333.	1.5	29
42	Hepatic R2* is more strongly associated with proton density fat fraction than histologic liver iron scores in patients with nonalcoholic fatty liver disease. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 1456-1466.	3.4	28
43	Incidence of Intermediate-stage Age-related Macular Degeneration in Patients With Acquired Immunodeficiency Syndrome. <i>American Journal of Ophthalmology</i> , 2017, 179, 151-158.	3.3	25
44	Incidence and Long-term Outcomes of the Human Immunodeficiency Virus Neuroretinal Disorder in Patients with AIDS. <i>Ophthalmology</i> , 2015, 122, 760-768.	5.2	24
45	Association Between Abnormal Contrast Sensitivity and Mortality Among People With Acquired Immunodeficiency Syndrome. <i>American Journal of Ophthalmology</i> , 2010, 149, 807-816.	3.3	23
46	Visual Field Loss in Patients with Cytomegalovirus Retinitis. <i>Ophthalmology</i> , 2011, 118, 895-901.	5.2	22
47	Multicohort Genomewide Association Study Reveals a New Signal of Protection Against HIV-1 Acquisition. <i>Journal of Infectious Diseases</i> , 2012, 205, 1155-1162.	4.0	22
48	Prevalence of Intermediate-Stage Age-Related Macular Degeneration in Patients With Acquired Immunodeficiency Syndrome. <i>American Journal of Ophthalmology</i> , 2015, 159, 1115-1122.e1.	3.3	22
49	Genetics and Genomics of Longitudinal Lung Function Patterns in Individuals with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1465-1474.	5.6	20
50	Validation of the accuracy of the FAST ₂ score for detecting patients with at-risk nonalcoholic steatohepatitis (NASH) in a North American cohort and comparison to other non-invasive algorithms. <i>PLoS ONE</i> , 2022, 17, e0266859.	2.5	20
51	Cytomegalovirus Retinitis in Patients With Acquired Immunodeficiency Syndrome After Initiating Antiretroviral Therapy. <i>American Journal of Ophthalmology</i> , 2017, 174, 23-32.	3.3	17
52	Effect of Host Genetics on Incidence of HIV Neuroretinal Disorder in Patients With AIDS. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2010, 54, 343-351.	2.1	16
53	Factors Associated with Persistence of Severe Asthma from Late Adolescence to Early Adulthood. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 776-787.	5.6	16
54	Relationship Between Opacity of Cytomegalovirus Retinitis Lesion Borders and Severity of Immunodeficiency Among People With AIDS. , 2019, 60, 1853.		15

#	ARTICLE	IF	CITATIONS
55	Progress in Gastroparesis - A Narrative Review of the Work of the Gastroparesis Clinical Research Consortium. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 2684-2695.e3.	4.4	15
56	Association of Host Genetic Risk Factors With the Course of Cytomegalovirus Retinitis in Patients Infected With Human Immunodeficiency Virus. <i>American Journal of Ophthalmology</i> , 2011, 151, 999-1006.e4.	3.3	14
57	Retinal Vessel Caliber Among People With Acquired Immunodeficiency Syndrome: Relationships With Visual Function. <i>American Journal of Ophthalmology</i> , 2012, 153, 428-433.e1.	3.3	13
58	Relationship between Human Immunodeficiency Virus Neuroretinal Disorder and Vision-Specific Quality of Life among People with AIDS. <i>Ophthalmology</i> , 2015, 122, 2560-2567.	5.2	12
59	Effects of time, albuterol, and budesonide on the shape of the flow-volume loop in children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 781-787.e8.	2.9	9
60	Association of Systemic Inflammation With Retinal Vascular Caliber in Patients With AIDS. , 2019, 60, 2218.		9
61	Randomized placebo-controlled trial of losartan for pediatric NAFLD. <i>Hepatology</i> , 2022, 76, 429-444.	7.3	9
62	Comparison of clinical prediction rules for ruling out cirrhosis in nonalcoholic fatty liver disease (<sc>NAFLD</sc>). <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 1441-1451.	3.7	9
63	Trials of obeticholic acid for non-alcoholic steatohepatitis â€œ Authors' reply. <i>Lancet, The</i> , 2015, 386, 28-29.	13.7	8
64	Association of Age-related Macular Degeneration With Mortality in Patients With Acquired Immunodeficiency Syndrome; Role of Systemic Inflammation. <i>American Journal of Ophthalmology</i> , 2019, 199, 230-237.	3.3	8
65	The Prevalence and Incidence of Epiretinal Membranes in Eyes With Inactive Extramacular CMV Retinitis. , 2014, 55, 4304.		7
66	Association of Retinal Vascular Caliber and Age-Related Macular Degeneration in Patients With the Acquired Immunodeficiency Syndrome. , 2018, 59, 904.		6
67	Incidence and Outcome of Uveitic Glaucoma in Eyes With Intermediate, Posterior, or Panuveitis Followed up to 10 Years After Randomization to Fluocinolone Acetonide Implant or Systemic Therapy. <i>American Journal of Ophthalmology</i> , 2020, 219, 303-316.	3.3	4
68	APOL1 variant alleles associate with reduced risk for opportunistic infections in HIV infection. <i>Communications Biology</i> , 2021, 4, 284.	4.4	4
69	Association of elevated plasma inflammatory biomarker levels with age-related macular degeneration but not cataract in persons with AIDS. <i>Aids</i> , 2022, 36, 177-184.	2.2	4
70	Optic Nerve Head Morphology and Visual Field Function in Patients with AIDS and without Infectious Retinitis. <i>Ocular Immunology and Inflammation</i> , 2012, 20, 342-348.	1.8	2
71	Evaluation of Hepatitis C Virus as a Risk Factor for HIV-Associated Neuroretinal Disorder. <i>Clinical Infectious Diseases</i> , 2013, 57, 1618-1625.	5.8	2
72	Letter: non-invasive prediction models to exclude cirrhosis in <sc>NAFLD</sc> â€œnot everyone fits the mould. Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 56, 182-183.	3.7	0