

# James Tonascia

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

15,329  
citations

36303

51  
h-index

23533

111  
g-index

116  
all docs

116  
docs citations

116  
times ranked

13058  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of liquid and solid test meals on symptoms and gastric myoelectrical activity in patients with gastroparesis and functional dyspepsia. <i>Neurogastroenterology and Motility</i> , 2023, 35, e14376.	3.0	6
2	Effect of Domperidone Therapy on Gastroparesis Symptoms: Results of a Dynamic Cohort Study by NIDDK Gastroparesis Consortium. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, e452-e464.	4.4	13
3	Randomized placebo-controlled trial of losartan for pediatric NAFLD. <i>Hepatology</i> , 2022, 76, 429-444.	7.3	9
4	Comparison of clinical prediction rules for ruling out cirrhosis in nonalcoholic fatty liver disease (<scp>NAFLD</scp>). <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 1441-1451.	3.7	9
5	Validation of the accuracy of the FAST <sup>â„†</sup> 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
6	Letter: noninvasive prediction models to exclude cirrhosis in <scp>NAFLD</scp> â€” not everyone fits the mould. Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 56, 182-183.	3.7	0
7	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
8	The Effects of Four Doses of Vitamin D Supplements on Falls in Older Adults. <i>Annals of Internal Medicine</i> , 2021, 174, 145-156.	3.9	47
9	Relationship of ELF and PIIINP With Liver Histology and Response to Vitamin E or Pioglitazone in the PIVENS Trial. <i>Hepatology Communications</i> , 2021, 5, 786-797.	4.3	12
10	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
11	Factors that contribute to the impairment of quality of life in gastroparesis. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14087.	3.0	16
12	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
13	Body weight in patients with idiopathic gastroparesis. <i>Neurogastroenterology and Motility</i> , 2021, 33, e13974.	3.0	12
14	Satiety testing in diabetic gastroparesis: Effects of insulin pump therapy with continuous glucose monitoring on upper gastrointestinal symptoms and gastric myoelectrical activity. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13720.	3.0	12
15	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
16	Marijuana Use in Patients with Symptoms of Gastroparesis: Prevalence, Patient Characteristics, and Perceived Benefit. <i>Digestive Diseases and Sciences</i> , 2020, 65, 2311-2320.	2.3	18
17	Progression of Fatty Liver Disease in Children Receiving Standard of Care Lifestyle Advice. <i>Gastroenterology</i> , 2020, 159, 1731-1751.e10.	1.3	49
18	Autonomic function in gastroparesis and chronic unexplained nausea and vomiting: Relationship with etiology, gastric emptying, and symptom severity. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13810.	3.0	37

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19	Multicenter Validation of Association Between Decline in MRI-PDF and Histologic Response in NASH. <i>Hepatology</i> , 2020, 72, 1219-1229.	7.3	79
20	Association of Guideline-Recommended COPD Inhaler Regimens With Mortality, Respiratory Exacerbations, and Quality of Life. <i>Chest</i> , 2020, 158, 529-538.	0.8	8
21	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
22	Proteomics in gastroparesis: unique and overlapping protein signatures in diabetic and idiopathic gastroparesis. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, G716-G726.	3.4	25
23	Association of Histologic Disease Activity With Progression of Nonalcoholic Fatty Liver Disease. <i>JAMA Network Open</i> , 2019, 2, e1912565.	5.9	230
24	Penicillin Allergy Evaluation: A Prospective, Multicenter, Open-Label Evaluation of a Comprehensive Penicillin Skin Test Kit. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1876-1885.e3.	3.8	47
25	Sleep and Alertness in a Duty-Hour Flexibility Trial in Internal Medicine. <i>New England Journal of Medicine</i> , 2019, 380, 915-923.	27.0	44
26	Patient Safety Outcomes under Flexible and Standard Resident Duty-Hour Rules. <i>New England Journal of Medicine</i> , 2019, 380, 905-914.	27.0	60
27	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
28	Abdominal Pain in Patients with Gastroparesis: Associations with Gastroparesis Symptoms, Etiology of Gastroparesis, Gastric Emptying, Somatization, and Quality of Life. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2242-2255.	2.3	42
29	Characteristics at the time of oxygen initiation associated with its adherence: Findings from the COPD Long-term Oxygen Treatment Trial. <i>Respiratory Medicine</i> , 2019, 149, 52-58.	2.9	7
30	Haptoglobin 2 Allele is Associated With Histologic Response to Vitamin E in Subjects With Nonalcoholic Steatohepatitis. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 750-758.	2.2	13
31	A Pilot Genome-Wide Analysis Study Identifies Loci Associated With Response to Obeticholic Acid in Patients With NASH. <i>Hepatology Communications</i> , 2019, 3, 1571-1584.	4.3	16
32	Delayed Gastric Emptying Associates With Diabetic Complications in Diabetic Patients With Symptoms of Gastroparesis. <i>American Journal of Gastroenterology</i> , 2019, 114, 1778-1794.	0.4	34
33	Histologic Findings of Advanced Fibrosis and Cirrhosis in Patients With Nonalcoholic Fatty Liver Disease Who Have Normal Aminotransferase Levels. <i>American Journal of Gastroenterology</i> , 2019, 114, 1626-1635.	0.4	65
34	Developing a risk-based composite neurologic outcome for a trial of hydroxyurea in young children with sickle cell disease. <i>Clinical Trials</i> , 2019, 16, 20-31.	1.6	0
35	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
36	Ethnic, Racial, and Sex Differences in Etiology, Symptoms, Treatment, and Symptom Outcomes of Patients With Gastroparesis. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1489-1499.e8.	4.4	43

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37	Clinically Actionable Hypercholesterolemia and Hypertriglyceridemia in Children with Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatrics</i> , 2018, 198, 76-83.e2.	1.8	24
38	Education Outcomes in a Duty-Hour Flexibility Trial in Internal Medicine. <i>New England Journal of Medicine</i> , 2018, 378, 1494-1508.	27.0	125
39	The Long-Term Oxygen Treatment Trial for Chronic Obstructive Pulmonary Disease: Rationale, Design, and Lessons Learned. <i>Annals of the American Thoracic Society</i> , 2018, 15, 89-101.	3.2	8
40	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
41	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
42	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
43	Development of the individualised Comparative Effectiveness of Models Optimizing Patient Safety and Resident Education (iCOMPARE) trial: a protocol summary of a national cluster-randomised trial of resident duty hour policies in internal medicine. <i>BMJ Open</i> , 2018, 8, e021711.	1.9	13
44	Hepatic Nuclear Receptor Expression Associates with Features of Histology in Pediatric Nonalcoholic Fatty Liver Disease. <i>Hepatology Communications</i> , 2018, 2, 1213-1226.	4.3	10
45	Rationale and design of the Study To Understand Fall Reduction and Vitamin D in You (STURDY): A randomized clinical trial of Vitamin D supplement doses for the prevention of falls in older adults. <i>Contemporary Clinical Trials</i> , 2018, 73, 111-122.	1.8	22
46	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
47	Islet Cell Associated Autoantibodies and C-Peptide Levels in Patients with Diabetes and Symptoms of Gastroparesis. <i>Frontiers in Endocrinology</i> , 2018, 9, 32.	3.5	7
48	Transcriptomic signatures reveal immune dysregulation in human diabetic and idiopathic gastroparesis. <i>BMC Medical Genomics</i> , 2018, 11, 62.	1.5	38
49	Low and High Birth Weights Are Risk Factors for Nonalcoholic Fatty Liver Disease in Children. <i>Journal of Pediatrics</i> , 2017, 187, 141-146.e1.	1.8	91
50	Genome-Wide Associations Related to Hepatic Histology in Nonalcoholic Fatty Liver Disease in Hispanic Boys. <i>Journal of Pediatrics</i> , 2017, 190, 100-107.e2.	1.8	38
51	Autonomic Function in Gastroparesis: Relationship with Etiology, Gastric Emptying and Symptom Severity. <i>Gastroenterology</i> , 2017, 152, S121.	1.3	1
52	Reduction in Symptoms During Provocative Meal Testing with Insulin Pump Therapy Plus Continuous Glucose Monitoring in Patients with Gastroparesis due to Poorly Controlled Diabetes: Relation to Gastric Myoelectrical Activity. <i>Gastroenterology</i> , 2017, 152, S122.	1.3	1
53	Patient Sex, Reproductive Status, and Synthetic Hormone Use Associate With Histologic Severity of Nonalcoholic Steatohepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 127-131.e2.	4.4	66
54	Repeat polymorphisms in the Homo sapiens heme oxygenase-1 gene in diabetic and idiopathic gastroparesis. <i>PLoS ONE</i> , 2017, 12, e0187772.	2.5	17

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55	Serum high mobility group box 1 protein levels are not associated with either histological severity or treatment response in children and adults with nonalcoholic fatty liver disease. PLoS ONE, 2017, 12, e0185813.	2.5	9
56	A Survey of Corticosteroid Dosing for Exacerbations of Chronic Obstructive Pulmonary Disease Requiring Assisted Ventilation. Chronic Obstructive Pulmonary Diseases (Miami, Fla ), 2017, 4, 186-193.	0.7	4
57	Genetics and Genomics of Longitudinal Lung Function Patterns in Individuals with Asthma. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 1465-1474.	5.6	20
58	Mo1579 Islet Autoantibodies and C-Peptide Levels in Patients With Diabetes and Symptoms of Gastroparesis. Gastroenterology, 2016, 150, S718.	1.3	1
59	Patterns of Growth and Decline in Lung Function in Persistent Childhood Asthma. New England Journal of Medicine, 2016, 374, 1842-1852.	27.0	456
60	In Children With Nonalcoholic Fatty Liver Disease, Cysteamine Bitartrate Delayed Release Improves Liver Enzymes but Does Not Reduce Disease Activity Scores. Gastroenterology, 2016, 151, 1141-1154.e9.	1.3	100
61	A Randomized Trial of Long-Term Oxygen for COPD with Moderate Desaturation. New England Journal of Medicine, 2016, 375, 1617-1627.	27.0	327
62	End Points Must Be Clinically Meaningful for Drug Development in Nonalcoholic Fatty Liver Disease. Gastroenterology, 2016, 150, 11-13.	1.3	19
63	Trials of obeticholic acid for non-alcoholic steatohepatitis – Authors' reply. Lancet, The, 2015, 386, 28-29.	13.7	8
64	Airway Obstruction Worsens in Young Adults with Asthma Who Become Obese. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 765-771.e2.	3.8	33
65	296 Effectiveness of Gastric Electrical Stimulation in Gastroparesis: Results From a Large Prospectively Collected Database of a National Gastroparesis Registry. Gastroenterology, 2015, 148, S-65.	1.3	5
66	Clinical Model for NASH and Advanced Fibrosis in Adult Patients With Diabetes and NAFLD: Guidelines for Referral in NAFLD. Diabetes Care, 2015, 38, 1347-1355.	8.6	162
67	Outcomes and Factors Associated With Reduced Symptoms in Patients With Gastroparesis. Gastroenterology, 2015, 149, 1762-1774.e4.	1.3	110
68	Deep brain stimulation may reduce the relative risk of clinically important worsening in early stage Parkinson's disease. Parkinsonism and Related Disorders, 2015, 21, 1177-1183.	2.2	41
69	Farnesoid X nuclear receptor ligand obeticholic acid for non-cirrhotic, non-alcoholic steatohepatitis (FLINT): a multicentre, randomised, placebo-controlled trial. Lancet, The, 2015, 385, 956-965.	13.7	1,840
70	Relationship Between Changes in Serum Levels of Keratin 18 and Changes in Liver Histology in Children and Adults With Nonalcoholic Fatty Liver Disease. Clinical Gastroenterology and Hepatology, 2014, 12, 2121-2130.e2.	4.4	97
71	Longitudinal Assessment of High Blood Pressure in Children with Nonalcoholic Fatty Liver Disease. PLoS ONE, 2014, 9, e112569.	2.5	75
72	Cholecystectomy and Clinical Presentations of Gastroparesis. Digestive Diseases and Sciences, 2013, 58, 1062-1073.	2.3	23

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73	Effect of Nortriptyline on Symptoms of Idiopathic Gastroparesis. JAMA - Journal of the American Medical Association, 2013, 310, 2640.	7.4	149
74	Correlation of Vitamin E, Uric Acid, and Diet Composition With Histologic Features of Pediatric NAFLD. Journal of Pediatric Gastroenterology and Nutrition, 2012, 54, 90-96.	1.8	102
75	Effect of Inhaled Glucocorticoids in Childhood on Adult Height. New England Journal of Medicine, 2012, 367, 904-912.	27.0	332
76	Ultrastructural differences between diabetic and idiopathic gastroparesis. Journal of Cellular and Molecular Medicine, 2012, 16, 1573-1581.	3.6	104
77	Similarities and Differences Between Diabetic and Idiopathic Gastroparesis. Clinical Gastroenterology and Hepatology, 2011, 9, 1056-1064.	4.4	174
78	Characteristics of Patients With Chronic Unexplained Nausea and Vomiting and Normal Gastric Emptying. Clinical Gastroenterology and Hepatology, 2011, 9, 567-576.e4.	4.4	212
79	Clinical Features of Idiopathic Gastroparesis Vary With Sex, Body Mass, Symptom Onset, Delay in Gastric Emptying, and Gastroparesis Severity. Gastroenterology, 2011, 140, 101-115.e10.	1.3	281
80	Cellular Changes in Diabetic and Idiopathic Gastroparesis. Gastroenterology, 2011, 140, 1575-1585.e8.	1.3	368
81	Dietary Intake and Nutritional Deficiencies in Patients With Diabetic or Idiopathic Gastroparesis. Gastroenterology, 2011, 141, 486-498.e7.	1.3	148
82	Generalizability of the Nonalcoholic Steatohepatitis Clinical Research Network Histologic Scoring System for Nonalcoholic Fatty Liver Disease. Journal of Clinical Gastroenterology, 2011, 45, 55-58.	2.2	106
83	Effect of Vitamin E or Metformin for Treatment of Nonalcoholic Fatty Liver Disease in Children and Adolescents. JAMA - Journal of the American Medical Association, 2011, 305, 1659.	7.4	926
84	Bloating in Gastroparesis: Severity, Impact, and Associated Factors. American Journal of Gastroenterology, 2011, 106, 1492-1502.	0.4	52
85	Clinical, laboratory and histological associations in adults with nonalcoholic fatty liver disease. Hepatology, 2010, 52, 913-924.	7.3	397
86	Psychological Dysfunction Is Associated With Symptom Severity but Not Disease Etiology or Degree of Gastric Retention in Patients With Gastroparesis. American Journal of Gastroenterology, 2010, 105, 2357-2367.	0.4	103
87	M2023 Importance of Abdominal Pain as a Symptom in Gastroparesis: Relation to Clinical Factors, Disease Severity, Quality of Life, Gastric Retention, and Medication use. Gastroenterology, 2010, 138, S-461.	1.3	4
88	Predictors of remitting, periodic, and persistent childhood asthma. Journal of Allergy and Clinical Immunology, 2010, 125, 359-366.e3.	2.9	93
89	Treatment of nonalcoholic fatty liver disease in children: TONIC trial design. Contemporary Clinical Trials, 2010, 31, 62-70.	1.8	73
90	Pioglitazone, Vitamin E, or Placebo for Nonalcoholic Steatohepatitis. New England Journal of Medicine, 2010, 362, 1675-1685.	27.0	2,718

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91	The Natural History of Methacholine Responsiveness in the CAMP Study: Who Becomes Unresponsive?. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 622-623.	5.6	0
92	Long-Term Budesonide or Nedocromil Treatment, Once Discontinued, Does Not Alter the Course of Mild to Moderate Asthma in Children and Adolescents. Journal of Pediatrics, 2009, 154, 682-687.e7.	1.8	92
93	Pioglitazone versus vitamin E versus placebo for the treatment of non-diabetic patients with non-alcoholic steatohepatitis: PIVENS trial design. Contemporary Clinical Trials, 2009, 30, 88-96.	1.8	140
94	Effects of Liver Biopsy Sample Length and Number of Readings on Sampling Variability in Nonalcoholic Fatty Liver Disease. Clinical Gastroenterology and Hepatology, 2009, 7, 481-486.	4.4	157
95	Dietary Intake and Nutritional Deficiencies in Patients with Gastroparesis. American Journal of Gastroenterology, 2009, 104, S55.	0.4	1
96	Effects of time, albuterol, and budesonide on the shape of the flow-volume loop in children with asthma. Journal of Allergy and Clinical Immunology, 2008, 122, 781-787.e8.	2.9	9
97	Effect of Long-term Corticosteroid Use on Bone Mineral Density in Children: A Prospective Longitudinal Assessment in the Childhood Asthma Management Program (CAMP) Study. Pediatrics, 2008, 122, e53-e61.	2.1	159
98	Airway Responsiveness in Mild to Moderate Childhood Asthma. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 325-331.	5.6	128
99	Bronchodilation and bronchoconstriction: Predictors of future lung function in childhood asthma. Journal of Allergy and Clinical Immunology, 2006, 117, 1264-1271.	2.9	94
100	Mild to moderate asthma affects lung growth in children and adolescents. Journal of Allergy and Clinical Immunology, 2006, 118, 1040-1047.	2.9	141
101	Adult asthma severity in individuals with a history of childhood asthma. Journal of Allergy and Clinical Immunology, 2005, 115, 61-66.	2.9	56
102	Irreversible lung function deficits in young adults with a history of childhood asthma. Journal of Allergy and Clinical Immunology, 2005, 116, 1213-1219.	2.9	51
103	Methodologic issues in terminating enrollment of a subgroup of patients in a multicenter randomized trial. Clinical Trials, 2004, 1, 326-338.	1.6	13
104	Long-Term Effects of Budesonide or Nedocromil in Children with Asthma. New England Journal of Medicine, 2000, 343, 1054-1063.	27.0	1,376
105	A Controlled Trial of Immunotherapy for Asthma in Allergic Children. New England Journal of Medicine, 1997, 336, 324-332.	27.0	324
106	BLADDER CANCER IN YOUNG WOMEN. American Journal of Epidemiology, 1986, 123, 1033-1042.	3.4	74
107	Heavy Phenacetin Use and Bladder Cancer in Women Aged 20 to 49 Years. New England Journal of Medicine, 1985, 313, 292-295.	27.0	101
108	Estrogen use and myocardial infarction risk: A case-control study. Preventive Medicine, 1984, 13, 510-516.	3.4	75

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109	THE IMPACT OF MARITAL STATUS ON SURVIVAL AFTER AN ACUTE MYOCARDIAL INFARCTION: A POPULATION-BASED STUDY. American Journal of Epidemiology, 1983, 117, 320-325.	3.4	144
110	LONG-TERM EFFECTS OF PRENATAL X-RAY OF HUMAN FEMALES. American Journal of Epidemiology, 1981, 114, 317-326.	3.4	11
111	LONG-TERM EFFECTS OF PRENATAL X-RAY OF HUMAN FEMALES. American Journal of Epidemiology, 1981, 114, 327-336.	3.4	7
112	PSYCHOSOCIAL FACTORS AND THE RISK OF MYOCARDIAL INFARCTIONS IN WHITE WOMEN <sup>1</sup> . American Journal of Epidemiology, 1976, 103, 312-320.	3.4	20