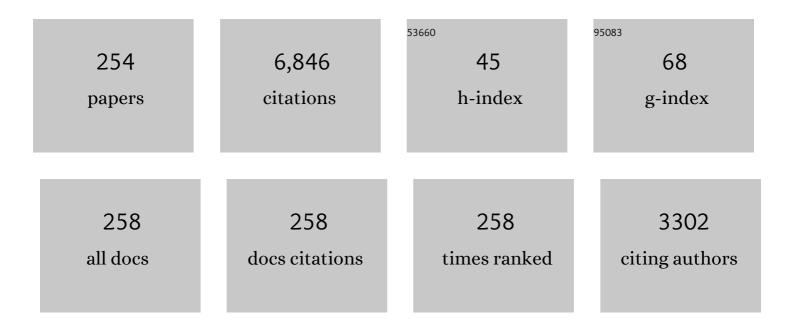
Taher I Omari

List of Publications by Year in descending order

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ΤΛΗΕΡΙΟΜΑΡΙ

#	Article	IF	CITATIONS
1	Multiple swallow behaviour during high resolution pharyngeal manometry: prevalence and sub-typing in healthy adults. Speech, Language and Hearing, 2022, 25, 1-7.	0.6	5
2	Analysis of contractile segment impedance during straight leg raise maneuver using highâ€resolution impedance manometry increases diagnostic yield in reflux disease. Neurogastroenterology and Motility, 2022, 34, e14135.	1.6	6
3	Highâ€resolution impedance manometry characterizes the functional role of distal colonic motility in gas transit. Neurogastroenterology and Motility, 2022, 34, e14178.	1.6	11
4	Transient hypopharyngeal intrabolus pressurization patterns: Clinically relevant or normal variant?. Neurogastroenterology and Motility, 2022, 34, e14276.	1.6	5
5	Esophageal Bolus Domain Pressure and Peristalsis Associated With Experimental Induction of Esophagogastric Junction Outflow Obstruction. Journal of Neurogastroenterology and Motility, 2022, 28, 62-68.	0.8	4
6	Evaluation of oropharyngeal deglutitive pressure dynamics in patients with Parkinson's disease. American Journal of Physiology - Renal Physiology, 2022, 322, G421-G430.	1.6	5
7	Pediatric Eosinophilic Esophagitis is Associated With Low Baseline Impedance. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 621-625.	0.9	2
8	Characterizing Esophageal Motility in Neonatal Intensive Care Unit Patients Using High Resolution Manometry. Frontiers in Pediatrics, 2022, 10, 806072.	0.9	1
9	Accuracy of High-Resolution Pharyngeal Manometry Metrics for Predicting Aspiration and Residue in Oropharyngeal Dysphagia Patients with Poor Pharyngeal Contractility. Dysphagia, 2022, 37, 1560-1575.	1.0	10
10	Swallowing biomechanics before and following multi-level upper airway surgery for obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2022, 18, 1167-1176.	1.4	2
11	Pharyngoâ€Esophageal Modulatory Swallow Responses to Bolus Volume and Viscosity Across Time. Laryngoscope, 2022, 132, 1817-1824.	1.1	6
12	Pharyngeal tongue base augmentation for dysphagia therapy: A prospective case series in patients post head and neck cancer treatment. Head and Neck, 2022, 44, 1871-1884.	0.9	4
13	Distension contraction plots of pharyngeal/esophageal peristalsis: next frontier in the assessment of esophageal motor function. American Journal of Physiology - Renal Physiology, 2022, 323, G145-G156.	1.6	5
14	Esophageal morbidity in patients following repair of esophageal atresia: A systematic review. Journal of Pediatric Surgery, 2021, 56, 1555-1563.	0.8	19
15	Biomechanical correlates of sequential drinking behavior in aging. Neurogastroenterology and Motility, 2021, 33, e13945.	1.6	1
16	Pressure unit inconsistency in the Medical Measurement Systems ASCIIâ€file. Neurogastroenterology and Motility, 2021, 33, e13927.	1.6	1
17	Modulation of pharyngeal swallowing by bolus volume and viscosity. American Journal of Physiology - Renal Physiology, 2021, 320, G43-G53.	1.6	25
18	Codeine induces increased resistance at the esophagogastric junction but has no effect on motility and bolus flow in the pharynx and upper esophageal sphincter in healthy volunteers: A randomized, doubleâ€blind, placeboâ€controlled, crossâ€over trial. Neurogastroenterology and Motility, 2021, 33, e14041.	1.6	9

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19	Multichannel impedance monitoring for distinguishing nonerosive reflux esophagitis with minor changes on endoscopy in children. Therapeutic Advances in Gastrointestinal Endoscopy, 2021, 14, 263177452110304.	1.2	1
20	Radiation burden in patients with esophageal atresia: a systematic review. Pediatric Surgery International, 2021, 37, 919-927.	0.6	2
21	Esophagogastric junction outflow obstruction. Neurogastroenterology and Motility, 2021, 33, e14193.	1.6	35
22	ID: 3522464 CRICOPHARYNGEAL PERORAL ENDOSCOPIC MYOTOMY (C-POEM) FOR DYSPHAGIC PARKINSON'S DISEASE PATIENTS WITH IMPAIRED CRICOPHARYNGEAL RELAXATION. Gastrointestinal Endoscopy, 2021, 93, AB302.	0.5	0
23	Quality of Life Outcomes in Primary Caregivers of Children with Esophageal Atresia. Journal of Pediatrics, 2021, 238, 80-86.e3.	0.9	5
24	Oesophageal hypervigilance and visceral anxiety relate to reflux symptom severity and psychological distress but not to acid reflux parameters. Alimentary Pharmacology and Therapeutics, 2021, 54, 923-930.	1.9	22
25	Altered swallowing biomechanics in people with moderate-severe obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2021, 17, 1793-1803.	1.4	8
26	Effects of remifentanil on pharyngeal swallowing and esophageal motility: no impact of different bolus volumes and partial antagonism by methylnaltrexone. American Journal of Physiology - Renal Physiology, 2021, 321, G367-G377.	1.6	7
27	Esophageal motility disorders on highâ€resolution manometry: Chicago classification version 4.0 [©] . Neurogastroenterology and Motility, 2021, 33, e14058.	1.6	468
28	Cricopharyngeal peroral endoscopic myotomy improves oropharyngeal dysphagia in patients with Parkinson's disease. Endoscopy International Open, 2021, 09, E1811-E1819.	0.9	12
29	High-Resolution Pharyngeal Manometry and Impedance: Protocols and Metrics—Recommendations of a High-Resolution Pharyngeal Manometry International Working Group. Dysphagia, 2020, 35, 281-295.	1.0	72
30	Disordered swallowing associated with prolonged oral endotracheal intubation in critical illness. Intensive Care Medicine, 2020, 46, 140-142.	3.9	14
31	Highâ€resolution esophageal manometry in pediatrics: Effect of esophageal length on diagnostic measures. Neurogastroenterology and Motility, 2020, 32, e13721.	1.6	19
32	Characterization of Upper Gastrointestinal Motility in Infants With Persistent Distress and Nonâ€lgEâ€mediated Cow's Milk Protein Allergy. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 489-496.	0.9	18
33	Characterization of Esophageal Motility in Children With Operated Esophageal Atresia Using Highâ€resolution Impedance Manometry and Pressure Flow Analysis. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 304-309.	0.9	21
34	<i>Erratum</i> to "Omari T. Addendum to A study of dysphagia symptoms and esophageal body function in children undergoing antiâ€reflux surgeryâ€r United European Gastroenterology Journal, 2020, 8, 1130-1130.	1.6	1
35	What is the role of highâ€resolution oesophageal manometry in paediatrics?. Journal of Paediatrics and Child Health, 2020, 56, 1754-1759.	0.4	7
36	Double H-type tracheoesophageal fistula. Journal of Pediatric Surgery Case Reports, 2020, 62, 101662.	0.1	1

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37	Changes in specific esophageal neuromechanical wall states are associated with conscious awareness of a solid swallowed bolus in healthy subjects. American Journal of Physiology - Renal Physiology, 2020, 318, G946-G954.	1.6	5
38	Maturation of Esophageal Motility and Esophagogastric Junction in Preterm Infants. Neonatology, 2020, 117, 495-503.	0.9	5
39	Effect of esophageal length on highâ€resolution manometry metrics: Extension to the neonatal population. Neurogastroenterology and Motility, 2020, 32, e13800.	1.6	10
40	Characterization of esophageal motility and esophagogastric junction in preterm infants with bronchopulmonary dysplasia. Neurogastroenterology and Motility, 2020, 32, e13849.	1.6	10
41	How to select patients for antireflux surgery? The ICARUS guidelines (international consensus) Tj ETQq1 1 0.78	4314 rgBT 6.1	/Overlock 10 80
42	DOZ047.02: Effect of prokinetics on gastric function in children with esophageal atresia and tracheoesophageal fistula (EA-TEF). Ecological Management and Restoration, 2019, 32, .	0.2	0
43	DOZ047.17: Characterization of esophageal motility in children with operated esophageal atresia using high-resolution impedance manometry and pressure flow analysis. Ecological Management and Restoration, 2019, 32, .	0.2	0
44	Predictors for Disordered Swallowing in Critically III Intensive Care Unit Patients. , 2019, , .		0
45	Roles of three distinct neurogenic motor patterns during pellet propulsion in guineaâ€pig distal colon. Journal of Physiology, 2019, 597, 5125-5140.	1.3	17
46	1072 – Diagnostic Utility of Contractile Segment Impedance (CSI) for the Diagnosis of Gastro-Esophageal Reflux Disease (GERD). Gastroenterology, 2019, 156, S-224.	0.6	7
47	Oesophageal atresia. Nature Reviews Disease Primers, 2019, 5, 26.	18.1	92
48	Reliability of an online analysis platform for pharyngeal high-resolution impedance manometry recordings. Speech, Language and Hearing, 2019, 22, 195-203.	0.6	20
49	Quality of life assessment in esophageal atresia patients: a systematic review focusing on long-gap esophageal atresia. Journal of Pediatric Surgery, 2019, 54, 2473-2478.	0.8	15
50	Characterization of Esophageal Motility in Infants With Congenital Diaphragmatic Hernia Using Highâ€resolution Manometry. Journal of Pediatric Gastroenterology and Nutrition, 2019, 69, 32-38.	0.9	5
51	Highâ€resolution impedance manometry parameters in the evaluation of esophageal function of nonâ€obstructive dysphagia patients. Neurogastroenterology and Motility, 2019, 31, e13505.	1.6	20
52	ldentification of multiple distinct neurogenic motor patterns that can occur simultaneously in the guinea pig distal colon. American Journal of Physiology - Renal Physiology, 2019, 316, G32-G44.	1.6	18
53	Pharyngeal Manometry in Pediatric Dysphagia Assessment. Perspectives of the ASHA Special Interest Groups, 2019, 4, 656-682.	0.4	1
54	A multimodal optical catheter for diagnosing obstructive sleep apnea. , 2019, , .		0

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55	Clinical management of pediatric achalasia. Expert Review of Gastroenterology and Hepatology, 2018, 12, 391-404.	1.4	27
56	Pathophysiology of swallowing following oropharyngeal surgery for obstructive sleep apnea syndrome. Neurogastroenterology and Motility, 2018, 30, e13277.	1.6	20
57	Characterization of swallow modulation in response to bolus volume in healthy subjects accounting for catheter diameter. Laryngoscope, 2018, 128, 1328-1334.	1.1	21
58	Novel Pressureâ€Impedance Parameters for Evaluating Esophageal Function in Pediatric Achalasia. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 37-42.	0.9	26
59	Physiological augmentation of esophageal distension pressure and peristalsis during conditions of increased esophageal emptying resistance. Neurogastroenterology and Motility, 2018, 30, e13225.	1.6	18
60	Effects of remifentanil on esophageal and esophagogastric junction (<scp>EGJ</scp>) bolus transit in healthy volunteers using novel pressureâ€flow analysis. Neurogastroenterology and Motility, 2018, 30, e13191.	1.6	10
61	Discriminating movements of liquid and gas in the rabbit colon with impedance manometry. Neurogastroenterology and Motility, 2018, 30, e13263.	1.6	4
62	Upper Gastrointestinal Function in Morbidly Obese Adolescents Before and 6ÂMonths After Gastric Banding. Obesity Surgery, 2018, 28, 1277-1288.	1.1	9
63	Systematic Review of Pharyngeal and Esophageal Manometry in Healthy or Dysphagic Older Persons (>60 years). Geriatrics (Switzerland), 2018, 3, 67.	0.6	20
64	High-resolution manometry: what about the pharynx?. Current Opinion in Otolaryngology and Head and Neck Surgery, 2018, 26, 382-391.	0.8	17
65	Addendum to <i>A study of dysphagia symptoms and esophageal body function in children undergoing antiâ€reflux surgery</i> . United European Gastroenterology Journal, 2018, 6, 1274-1275.	1.6	6
66	Piecemeal Deglutition and the Implications for Pressure Impedance Dysphagia Assessment in Pediatrics. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 713-719.	0.9	16
67	Letter in response to Rosen et al.: An interesting pediatric case of rumination syndrome. Neurogastroenterology and Motility, 2018, 30, e13452.	1.6	4
68	A study of dysphagia symptoms and esophageal body function in children undergoing antiâ€reflux surgery. United European Gastroenterology Journal, 2018, 6, 819-829.	1.6	20
69	The critical importance of pharyngeal contractile forces on the validity of intrabolus pressure as a predictor of impaired pharyngoâ€esophageal junction compliance. Neurogastroenterology and Motility, 2018, 30, e13374.	1.6	12
70	Tu1654 - Reliability of an Online Analysis Platform for Pharyngeal High-Resolution Impedance Manometry (HRIM) Recordings. Gastroenterology, 2018, 154, S-983.	0.6	1
71	Tu1653 - A Standardized Test Medium to Detect Bolus-Related Modulation of the Pharyngeal Swallow During High-Resolution Pharyngeal Manometry. Gastroenterology, 2018, 154, S-982-S-983.	0.6	1
72	Effects of cortical anodal transcranial direct current stimulation on swallowing biomechanics. Neurogastroenterology and Motility, 2018, 30, e13434.	1.6	7

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73	Objectively diagnosing rumination syndrome in children using esophageal <scp>pH</scp> â€impedance and manometry. Neurogastroenterology and Motility, 2017, 29, e12996.	1.6	22
74	Anxiety can significantly explain bolus perception in the context of hypotensive esophageal motility: Results of a large multicenter study in asymptomatic individuals. Neurogastroenterology and Motility, 2017, 29, e13088.	1.6	9
75	Intra―and interrater reliability of the Chicago Classification of achalasia subtypes in pediatric highâ€resolution esophageal manometry (<scp>HRM</scp>) recordings. Neurogastroenterology and Motility, 2017, 29, e13113.	1.6	18
76	Gatorade © is no Good Substitute for Liquid Saline in Pediatric High Resolution (Impedance) Manometry (HR(I)M) Measurement. Gastroenterology, 2017, 152, S652.	0.6	0
77	Biomechanical Quantification of Mendelsohn Maneuver and Effortful Swallowing on Pharyngoesophageal Function. Otolaryngology - Head and Neck Surgery, 2017, 157, 816-823.	1.1	51
78	Diagnosis of Swallowing Disorders: How We Interpret Pharyngeal Manometry. Current Gastroenterology Reports, 2017, 19, 11.	1.1	56
79	Manometry. , 2017, , 75-87.		1
80	The Effect of Body Posture on Esophageal Pressure Flow Metrics in Healthy Controls. Gastroenterology, 2017, 152, S328-S329.	0.6	0
81	Intra- and Interrater Reliability of the Chi CAG + O Classification of Achalasia Subtypes in Pediatric High Resolution Esophageal Manometry (HRM) Recordings. Gastroenterology, 2017, 152, S651.	0.6	0
82	High Resolution Esophageal Manometry in the Post-Operative Assessment of Esophageal Atresia Demonstrates Impaired Bolus Transport. Gastroenterology, 2017, 152, S652.	0.6	0
83	Laparoscopic Adjustable Gastric Banding in Australian Adolescents: Should It Be Done?. Obesity Surgery, 2017, 27, 1667-1673.	1.1	21
84	Highâ€resolution impedance manometry parameters enhance the esophageal motility evaluation in nonâ€obstructive dysphagia patients without a major Chicago Classification motility disorder. Neurogastroenterology and Motility, 2017, 29, e12941.	1.6	40
85	Modulation of Upper Esophageal Sphincter (UES) Relaxation and Opening During Volume Swallowing. Dysphagia, 2017, 32, 216-224.	1.0	47
86	The Potential Benefits of Applying Recent Advances in Esophageal Motility Testing in Patients with Esophageal Atresia. Frontiers in Pediatrics, 2017, 5, 137.	0.9	14
87	Age-related impairment of esophagogastric junction relaxation and bolus flow time. World Journal of Gastroenterology, 2017, 23, 2785.	1.4	13
88	Children at High Risk for GERD: The Premature Infant. , 2017, , 1239-1250.		0
89	The Reliability of Pharyngeal High Resolution Manometry with Impedance for Derivation of Measures of Swallowing Function in Healthy Volunteers. International Journal of Otolaryngology, 2016, 2016, 1-8.	1.0	27
90	Characterization of Esophageal Physiology Using Mechanical State Analysis. Frontiers in Systems Neuroscience, 2016, 10, 10.	1.2	13

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91	Objective prediction of pharyngeal swallow dysfunction in dysphagia through artificial neural network modeling. Neurogastroenterology and Motility, 2016, 28, 336-344.	1.6	12
92	Maximum upper esophageal sphincter (UES) admittance: a nonâ€specific marker of UES dysfunction. Neurogastroenterology and Motility, 2016, 28, 225-233.	1.6	32
93	Correlation of esophageal pressure-flow analysis findings with bolus transit patterns on videofluoroscopy. Ecological Management and Restoration, 2016, 29, 166-173.	0.2	20
94	Correlating stroke lesion location with clinical outcomes – an example from deglutition research. European Journal of Neurology, 2016, 23, 1139-1140.	1.7	1
95	172 Automated High Resolution Impedance Manometry Analysis Detects Esophageal Motor Dysfunction in Patients Who Have Non-Obstructive Dysphagia With Normal Manometry. Gastroenterology, 2016, 150, S44.	0.6	0
96	Sa1337 Age-Related Impairment of EGJ Relaxation and Bolus Flow Time. Gastroenterology, 2016, 150, S288.	0.6	0
97	444 Direct Versus Indirect Methods for Detecting Pharyngeal Outflow Obstruction in Dysphagia Following Head and Neck Cancer. Gastroenterology, 2016, 150, S94.	0.6	0
98	Predicting the activation states of the muscles governing upper esophageal sphincter relaxation and opening. American Journal of Physiology - Renal Physiology, 2016, 310, G359-G366.	1.6	21
99	A Risk Prediction Model for Head and Neck (HN) Radiation Toxicities: Dosimetric Insights Associated With the Risk of Clinical Aspiration. International Journal of Radiation Oncology Biology Physics, 2016, 96, E351.	0.4	0
100	Quantitative Evaluation of Radiation-Induced Dysphagia Using Patient-Reported Outcome Instruments in the Development of a Personalized Head and Neck Cancer Treatment Deintensification Paradigm. International Journal of Radiation Oncology Biology Physics, 2016, 96, E538.	0.4	0
101	Impaired bolus clearance in asymptomatic older adults during highâ€resolution impedance manometry. Neurogastroenterology and Motility, 2016, 28, 1890-1901.	1.6	24
102	Pressure-Flow Analysis for the Assessment of Pediatric Oropharyngeal Dysphagia. Journal of Pediatrics, 2016, 177, 279-285.e1.	0.9	23
103	Effects of remifentanil on pharyngeal swallowing. European Journal of Anaesthesiology, 2016, 33, 622-630.	0.7	17
104	Sa1328 High-Resolution Impedance Manometry Measurement of Bolus Flow Time in Pediatric Achalasia. Gastroenterology, 2016, 150, S284.	0.6	0
105	Biomechanics of Pharyngeal Deglutitive Function following Total Laryngectomy. Otolaryngology - Head and Neck Surgery, 2016, 155, 295-302.	1.1	25
106	Remifentanil alters sensory neuromodulation of swallowing in healthy volunteers: quantification by a novel pressure-impedance analysis. American Journal of Physiology - Renal Physiology, 2016, 310, G1176-G1182.	1.6	18
107	Interâ€rater reliability and validity of automated impedance manometry analysis and fluoroscopy in dysphagic patients after head and neck cancer radiotherapy. Neurogastroenterology and Motility, 2015, 27, 1183-1189.	1.6	18
108	Pharmacokinetics and Acidâ€suppressive Effects of Esomeprazole in Infants 1–24 Months Old With Symptoms of Gastroesophageal Reflux Disease. Journal of Pediatric Gastroenterology and Nutrition, 2015, 60, S2-8.	0.9	11

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109	Bolus Residue Scale: An Easy-to-Use and Reliable Videofluoroscopic Analysis Tool to Score Bolus Residue in Patients with Dysphagia. International Journal of Otolaryngology, 2015, 2015, 1-7.	1.0	39
110	Pressure Flow Analysis in the Assessment of Preswallow Pharyngeal Bolus Presence in Dysphagia. International Journal of Otolaryngology, 2015, 2015, 1-6.	1.0	22
111	Pressure-Flow Characteristics of Normal and Disordered EsophagealÂMotor Patterns. Journal of Pediatrics, 2015, 166, 690-696.e1.	0.9	21
112	High-resolution manometry combined with impedance measurements discriminates the cause of dysphagia in children. European Journal of Pediatrics, 2015, 174, 1629-1637.	1.3	34
113	Inter―and intrarater reliability of the <scp>C</scp> hicago <scp>C</scp> lassification in pediatric highâ€resolution esophageal manometry recordings. Neurogastroenterology and Motility, 2015, 27, 269-276.	1.6	23
114	Dysphagia in Children with Esophageal Atresia: Current Diagnostic Options. European Journal of Pediatric Surgery, 2015, 25, 326-332.	0.7	20
115	Supraesophageal Reflux Disease: Solving a Riddle Wrapped inÂaÂMystery Inside an Enigma. Gastroenterology, 2015, 149, 1318-1320.	0.6	2
116	Oesophageal dysphagia: manifestations and diagnosis. Nature Reviews Gastroenterology and Hepatology, 2015, 12, 322-331.	8.2	32
117	Neural mechanisms of peristalsis in the isolated rabbit distal colon: a neuromechanical loop hypothesis. Frontiers in Neuroscience, 2014, 8, 75.	1.4	55
118	Automatische Impedantie Manometrie (AIM): objectieve diagnostiek van oro-faryngale dysfagie. Tijdschrift Voor Gerontologie En Geriatrie, 2014, 45, 290-299.	0.0	1
119	Swallowing dysfunction in healthy older people using pharyngeal pressureâ€flow analysis. Neurogastroenterology and Motility, 2014, 26, 59-68.	1.6	46
120	Balloon dilation of the esophagoâ€gastric junction affects lower and upper esophageal sphincter function in achalasia. Neurogastroenterology and Motility, 2014, 26, 69-76.	1.6	14
121	Automated impedance manometry analysis as a method to assess esophageal function. Neurogastroenterology and Motility, 2014, 26, 636-645.	1.6	56
122	Applying the Chicago Classification criteria of esophageal motility to a pediatric cohort: effects of patient age and size. Neurogastroenterology and Motility, 2014, 26, 1333-1341.	1.6	52
123	Inter―and intraâ€rater reproducibility of automated and integrated pressureâ€flow analysis of esophageal pressureâ€impedance recordings. Neurogastroenterology and Motility, 2014, 26, 168-175.	1.6	20
124	Body Positioning and Medical Therapy for Infantile Gastroesophageal Reflux Symptoms. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 237-243.	0.9	50
125	Impedance as an adjunct to manometric testing to investigate symptoms of dysphagia: What it has failed to do and what it may tell us in the future. United European Gastroenterology Journal, 2014, 2, 355-366.	1.6	32
126	Upper gastrointestinal motility: prenatal development and problems in infancy. Nature Reviews Gastroenterology and Hepatology, 2014, 11, 545-555.	8.2	28

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127	Tu1099 Esophageal Impedance Measured During Peak Peristaltic Contraction Correlates With Endoscopic Findings of Mucosal Inflammation in Patients With Gastro-Esophageal Reflux Symptoms. Gastroenterology, 2014, 146, S-752.	0.6	4
128	Objective Assessment of Swallow Function in Children With Suspected Aspiration Using Pharyngeal Automated Impedance Manometry. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 789-794.	0.9	30
129	Upper esophageal sphincter mechanical states analysis: a novel methodology to describe UES relaxation and opening. Frontiers in Systems Neuroscience, 2014, 8, 241.	1.2	36
130	Efficacy and Safety of Once-Daily Esomeprazole for the Treatment of Gastroesophageal Reflux Disease in Neonatal Patients. Journal of Pediatrics, 2013, 163, 692-698.e2.	0.9	62
131	Evaluation of gastroesophageal function and mechanisms underlying gastroesophageal reflux in infants and adults born with esophageal atresia. Journal of Pediatric Surgery, 2013, 48, 2496-2505.	0.8	46
132	New Insights in Gastroesophageal Reflux, Esophageal Function and Gastric Emptying in Relation to Dysphagia Before and After Anti-Reflux Surgery in Children. Current Gastroenterology Reports, 2013, 15, 351.	1.1	5
133	Artificial neural network classification of pharyngeal highâ€resolution manometry with impedance data. Laryngoscope, 2013, 123, 713-720.	1.1	26
134	Gastroesophageal Reflux, Esophageal Function, Gastric Emptying, and the Relationship to Dysphagia before and after Antireflux Surgery in Children. Journal of Pediatrics, 2013, 162, 566-573.e2.	0.9	60
135	Effect of Bolus Volume and Viscosity on Pharyngeal Automated Impedance Manometry Variables Derived for Broad Dysphagia Patients. Dysphagia, 2013, 28, 146-152.	1.0	41
136	Automated impedanceâ€manometry analysis detects esophageal motor dysfunction in patients who have nonâ€obstructive dysphagia with normal manometry. Neurogastroenterology and Motility, 2013, 25, 238.	1.6	58
137	Outcomes of Endoscopy and Novel pHâ€Impedance Parameters in Children. Journal of Pediatric Gastroenterology and Nutrition, 2013, 56, 196-200.	0.9	19
138	Oesophageal pressureâ€flow metrics in relation to bolus volume, bolus consistency, and bolus perception. United European Gastroenterology Journal, 2013, 1, 249-258.	1.6	34
139	Characterization of esophageal pressureâ€flow abnormalities in patients with nonâ€obstructive dysphagia and normal manometry findings. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 946-953.	1.4	22
140	Effect of lateral positioning on gastroesophageal reflux (GER) and underlying mechanisms in GER disease (GERD) patients and healthy controls. Neurogastroenterology and Motility, 2013, 25, 222.	1.6	27
141	An experimental method to identify neurogenic and myogenic active mechanical states of intestinal motility. Frontiers in Systems Neuroscience, 2013, 7, 7.	1.2	47
142	Feeding and Swallowing Disorders. , 2013, , 217-226.		0
143	Upper esophageal sphincter impedance as a marker of sphincter opening diameter. American Journal of Physiology - Renal Physiology, 2012, 302, C909-C913.	1.6	42
144	Whey―vs Caseinâ€Based Enteral Formula and Gastrointestinal Function in Children With Cerebral Palsy. Journal of Parenteral and Enteral Nutrition, 2012, 36, 118S-23S.	1.3	35

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145	New insights into pharyngoâ€esophageal bolus transport revealed by pressureâ€impedance measurement. Neurogastroenterology and Motility, 2012, 24, e549-56.	1.6	18
146	Interobserver and Intraobserver Variability in pH-Impedance Analysis between 10 Experts and Automated Analysis. Journal of Pediatrics, 2012, 160, 441-446.e1.	0.9	54
147	Esophageal impedance baselines in infants before and after placebo and proton pump inhibitor therapy. Neurogastroenterology and Motility, 2012, 24, 758.	1.6	31
148	An impedanceâ€manometry based method for nonâ€radiological detection of pharyngeal postswallow residue. Neurogastroenterology and Motility, 2012, 24, e277-84.	1.6	42
149	Susceptibility to dysphagia after fundoplication revealed by novel automated impedance manometry analysis. Neurogastroenterology and Motility, 2012, 24, 812.	1.6	64
150	Reproducibility and Agreement of Pharyngeal Automated Impedance Manometry With Videofluoroscopy. Clinical Gastroenterology and Hepatology, 2011, 9, 862-867.	2.4	69
151	Efficacy of Proton Pump Inhibitors in Children From 0-18 Years With GERD: A Systematic Review. Gastroenterology, 2011, 140, S-745.	0.6	0
152	Effect of Lateral Positioning on Gastroesophageal Reflux (GER) and Underlying Mechanisms in GER Disease Patients and Healthy Controls. Gastroenterology, 2011, 140, S-623.	0.6	0
153	A Method to Objectively Assess Swallow Function in Adults With Suspected Aspiration. Gastroenterology, 2011, 140, 1454-1463.	0.6	130
154	Elevated Nadir Impedance During Bolus Swallowing Correlates With the Perception of Delayed Esophageal Bolus Passage in Healthy Volunteers. Gastroenterology, 2011, 140, S-226-S-227.	0.6	0
155	Elevated Nadir Impedance During Bolus Swallowing is a Marker of Dysphagia Due to Esophageal Obstruction. Gastroenterology, 2011, 140, S-227.	0.6	0
156	Inter- and Intra Observer Variability in pH-Impedance Measurements Between 10 Experts in Pediatric Gastroesophageal Reflux and Automated Analysis. Gastroenterology, 2011, 140, S-744.	0.6	0
157	Intra-Rater and Inter-Rater Reproducibility of Pharyngeal Automated Impedance Manometry vs. Videofluoroscopy. Gastroenterology, 2011, 140, S-298.	0.6	0
158	Abnormal Pharyngoesophageal Function in Infants and Young Children: Diagnosis With Highâ€resolution Manometry. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, S29-30.	0.9	15
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