

Viridiana Arreola

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

2,925
citations

257357

24
h-index

345118

36
g-index

37
all docs

37
docs citations

37
times ranked

1927
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of bolus viscosity on swallowing function in neurogenic dysphagia. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 24, 1385-1394.	1.9	359
2	Accuracy of the volume-viscosity swallow test for clinical screening of oropharyngeal dysphagia and aspiration. <i>Clinical Nutrition</i> , 2008, 27, 806-815.	2.3	349
3	Diagnosis and Management of Oropharyngeal Dysphagia and Its Nutritional and Respiratory Complications in the Elderly. <i>Gastroenterology Research and Practice</i> , 2011, 2011, 1-13.	0.7	275
4	Pathophysiology of oropharyngeal dysphagia in the frail elderly. <i>Neurogastroenterology and Motility</i> , 2010, 22, 851.	1.6	209
5	Sensitivity and specificity of the Eating Assessment Tool and the Volume-Viscosity Swallow Test for clinical evaluation of oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2014, 26, 1256-1265.	1.6	196
6	Oropharyngeal dysphagia is a risk factor for community-acquired pneumonia in the elderly. <i>European Respiratory Journal</i> , 2013, 41, 923-928.	3.1	179
7	PREVALENCE OF OROPHARYNGEAL DYSPHAGIA AND IMPAIRED SAFETY AND EFFICACY OF SWALLOW IN INDEPENDENTLY LIVING OLDER PERSONS. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 186-187.	1.3	144
8	The effects of a xanthan gum-based thickener on the swallowing function of patients with dysphagia. <i>Alimentary Pharmacology and Therapeutics</i> , 2014, 39, 1169-1179.	1.9	115
9	Natural capsaicinoids improve swallow response in older patients with oropharyngeal dysphagia. <i>Gut</i> , 2013, 62, 1280-1287.	6.1	104
10	A Comparative Study Between Modified Starch and Xanthan Gum Thickeners in Post-Stroke Oropharyngeal Dysphagia. <i>Dysphagia</i> , 2016, 31, 169-179.	1.0	98
11	Pathophysiology, Relevance and Natural History of Oropharyngeal Dysphagia among Older People. <i>Nestle Nutrition Institute Workshop Series</i> , 2012, 72, 57-66.	1.5	82
12	Effect of surface sensory and motor electrical stimulation on chronic poststroke oropharyngeal dysfunction. <i>Neurogastroenterology and Motility</i> , 2013, 25, 888.	1.6	70
13	Effect of oral piperine on the swallow response of patients with oropharyngeal dysphagia. <i>Journal of Gastroenterology</i> , 2014, 49, 1517-1523.	2.3	68
14	Nutritional status of older patients with oropharyngeal dysphagia in a chronic versus an acute clinical situation. <i>Clinical Nutrition</i> , 2017, 36, 1110-1116.	2.3	66
15	A Comparative Study Between Two Sensory Stimulation Strategies After Two Weeks Treatment on Older Patients with Oropharyngeal Dysphagia. <i>Dysphagia</i> , 2016, 31, 706-716.	1.0	63
16	The Volume-Viscosity Swallow Test for Clinical Screening of Dysphagia and Aspiration. <i>Nestle Nutrition Institute Workshop Series</i> , 2012, 72, 33-42.	1.5	60
17	Effect of a gum-based thickener on the safety of swallowing in patients with poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13695.	1.6	59
18	Therapeutic Effect, Rheological Properties and α -Amylase Resistance of a New Mixed Starch and Xanthan Gum Thickener on Four Different Phenotypes of Patients with Oropharyngeal Dysphagia. <i>Nutrients</i> , 2020, 12, 1873.	1.7	48

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19	A comparative study on the therapeutic effect of <sc>TRPV</sc>1, <sc>TRPA</sc>1, and <sc>TRPM</sc>8 agonists on swallowing dysfunction associated with aging and neurological diseases. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13185.	1.6	40
20	COVID-19 is associated with oropharyngeal dysphagia and malnutrition in hospitalized patients during the spring 2020 wave of the pandemic. <i>Clinical Nutrition</i> , 2022, 41, 2996-3006.	2.3	35
21	Short-term neurophysiological effects of sensory pathway neurorehabilitation strategies on chronic poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13887.	1.6	31
22	Acute and subacute effects of oropharyngeal sensory stimulation with TRPV1 agonists in older patients with oropharyngeal dysphagia: a biomechanical and neurophysiological randomized pilot study. <i>Therapeutic Advances in Gastroenterology</i> , 2019, 12, 175628481984204.	1.4	30
23	Neurophysiological and Biomechanical Evaluation of the Mechanisms Which Impair Safety of Swallow in Chronic Post-stroke Patients. <i>Translational Stroke Research</i> , 2020, 11, 16-28.	2.3	25
24	A Systematic and a Scoping Review on the Psychometrics and Clinical Utility of the Volume-Viscosity Swallow Test (V-VST) in the Clinical Screening and Assessment of Oropharyngeal Dysphagia. <i>Foods</i> , 2021, 10, 1900.	1.9	25
25	A randomized clinical trial on the acute therapeutic effect of TRPA1 and TRPM8 agonists in patients with oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13821.	1.6	20
26	Pathophysiology of Oropharyngeal Dysphagia Assessed by Videofluoroscopy in Patients with Dementia Taking Antipsychotics. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 812.e1-812.e10.	1.2	17
27	Pathophysiology of Swallowing Dysfunction in Parkinson Disease and Lack of Dopaminergic Impact on the Swallow Function and on the Effect of Thickening Agents. <i>Brain Sciences</i> , 2020, 10, 609.	1.1	16
28	Assessment of Swallowing Disorders, Nutritional and Hydration Status, and Oral Hygiene in Students with Severe Neurological Disabilities Including Cerebral Palsy. <i>Nutrients</i> , 2021, 13, 2413.	1.7	14
29	Natural History of Swallow Function during the Three-Month Period after Stroke. <i>Geriatrics (Switzerland)</i> , 2019, 4, 42.	0.6	11
30	Effect of Transcutaneous Electrical Stimulation in Chronic Poststroke Patients with Oropharyngeal Dysphagia: 1-Year Results of a Randomized Controlled Trial. <i>Neurorehabilitation and Neural Repair</i> , 2021, 35, 778-789.	1.4	10
31	Automatic voice analysis for dysphagia detection. <i>Speech, Language and Hearing</i> , 2018, 21, 86-89.	0.6	7
32	Advances in a Multimodal Approach for Dysphagia Analysis Based on Automatic Voice Analysis. <i>Smart Innovation, Systems and Technologies</i> , 2016, , 201-211.	0.5	5
33	Oropharyngeal Dysphagia. , 2020, , 757-773.		1
34	Oropharyngeal dysphagia and malnutrition in patients with Covid-19 at the Consorci Sanitari Del Maresme, Catalonia, Spain: Prevalence and needs of compensatory treatment. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 618-619.	0.5	1