

# Omar Ortega

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

1,815  
citations

331538

21  
h-index

276775

41  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1515  
citing authors

#	ARTICLE	IF	CITATIONS
1	European Society for Swallowing Disorders &ndash; European Union Geriatric Medicine Society white paper: oropharyngeal dysphagia as a geriatric syndrome. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1403-1428.	1.3	445
2	Diagnosis and Management of Oropharyngeal Dysphagia Among Older Persons, State of the Art. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 576-582.	1.2	180
3	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
4	Oral health in older patients with oropharyngeal dysphagia. <i>Age and Ageing</i> , 2014, 43, 132-137.	0.7	77
5	Prevalence, Risk Factors, and Complications of Oropharyngeal Dysphagia in Older Patients with Dementia. <i>Nutrients</i> , 2020, 12, 863.	1.7	70
6	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
7	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
8	Neurorehabilitation strategies for poststroke oropharyngeal dysphagia: from compensation to the recovery of swallowing function. <i>Annals of the New York Academy of Sciences</i> , 2016, 1380, 121-138.	1.8	62
9	Effect of a gum&Ecircled-based thickener on the safety of swallowing in patients with poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13695.	1.6	59
10	High prevalence of colonization of oral cavity by respiratory pathogens in frail older patients with oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2015, 27, 1804-1816.	1.6	53
11	Therapeutic Effect, Rheological Properties and Î±-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
12	Effect of a Minimal-Massive Intervention in Hospitalized Older Patients with Oropharyngeal Dysphagia: A Proof of Concept Study. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 739-747.	1.5	42
13	Chronic post&Ecircled-stroke oropharyngeal dysphagia is associated with impaired cortical activation to pharyngeal sensory inputs. <i>European Journal of Neurology</i> , 2017, 24, 1355-1362.	1.7	37
14	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
15	Videofluoroscopic assessment of the pathophysiology of chronic poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2017, 29, 1-8.	1.6	33
16	Healthcare-related cost of oropharyngeal dysphagia and its complications pneumonia and malnutrition after stroke: a systematic review. <i>BMJ Open</i> , 2020, 10, e031629.	0.8	33
17	Spatiotemporal characteristics of the pharyngeal event&Ecircled-related potential in healthy subjects and older patients with oropharyngeal dysfunction. <i>Neurogastroenterology and Motility</i> , 2017, 29, e12916.	1.6	32
18	Short&Ecircled-term neurophysiological effects of sensory pathway neurorehabilitation strategies on chronic poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13887.	1.6	31

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19	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
20	Upper airways colonisation of <i>Streptococcus pneumoniae</i> in adults aged 60 years and older: A systematic review of prevalence and individual participant data meta-analysis of risk factors. <i>Journal of Infection</i> , 2020, 81, 540-548.	1.7	28
21	Oral Hygiene, Aspiration, and Aspiration Pneumonia: From Pathophysiology to Therapeutic Strategies. <i>Current Physical Medicine and Rehabilitation Reports</i> , 2013, 1, 292-295.	0.3	27
22	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
23	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
24	Healthcare costs of post-stroke oropharyngeal dysphagia and its complications: malnutrition and respiratory infections. <i>European Journal of Neurology</i> , 2021, 28, 3670-3681.	1.7	24
25	Nitroergic neuro-muscular transmission is up-regulated in patients with diverticulosis. <i>Neurogastroenterology and Motility</i> , 2014, 26, 1458-1468.	1.6	21
26	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
27	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
28	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
29	Oropharyngeal Dysphagia in Older People is Associated with Reduced Pharyngeal Sensitivity and Low Substance P and CGRP Concentration in Saliva. <i>Dysphagia</i> , 2022, 37, 48-57.	1.0	16
30	Assessment of Process Limiting Factors During the Biofiltration of Odorous VOCs in a Full-Scale Composting Plant. <i>Compost Science and Utilization</i> , 2012, 20, 73-78.	1.2	15
31	Cost of oropharyngeal dysphagia after stroke: protocol for a systematic review. <i>BMJ Open</i> , 2018, 8, e022775.	0.8	15
32	Neurogenic and oropharyngeal dysphagia. <i>Annals of the New York Academy of Sciences</i> , 2013, 1300, 1-10.	1.8	12
33	Defective Conduction of Anorectal Afferents Is a Very Prevalent Pathophysiological Factor Associated to Fecal Incontinence in Women. <i>Journal of Neurogastroenterology and Motility</i> , 2019, 25, 423-435.	0.8	12
34	Natural History of Swallow Function during the Three-Month Period after Stroke. <i>Geriatrics (Switzerland)</i> , 2019, 4, 42.	0.6	11
35	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
36	Automatic voice analysis for dysphagia detection. <i>Speech, Language and Hearing</i> , 2018, 21, 86-89.	0.6	7

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37	The effect of levosulpiride on <i>in vitro</i> motor patterns in the human gastric fundus, antrum, and jejunum. <i>Neurogastroenterology and Motility</i> , 2016, 28, 879-890.	1.6	6
38	Mast cell degranulation inhibits motor patterns of human ileum and sigmoid colon <i>in vitro</i> : relevance for postoperative ileus. <i>Neurogastroenterology and Motility</i> , 2015, 27, 1098-1109.	1.6	5
39	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
40	Kegel Exercises, Biofeedback, Electrostimulation, and Peripheral Neuromodulation Improve Clinical Symptoms of Fecal Incontinence and Affect Specific Physiological Targets: An Randomized Controlled Trial. <i>Journal of Neurogastroenterology and Motility</i> , 2021, 27, 108-118.	0.8	4
41	Effect of a Minimal-Massive Intervention in Hospitalized Older Patients with Oropharyngeal Dysphagia: A Proof of Concept Study (1). <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 1019-1020.	1.5	3
42	Complications of Oropharyngeal Dysphagia: Malnutrition and Aspiration Pneumonia. <i>Medical Radiology</i> , 2018, , 823-857.	0.0	2
43	Economic evaluations of health care interventions in oropharyngeal dysphagia after stroke: protocol for a systematic review. <i>Systematic Reviews</i> , 2022, 11, 92.	2.5	2
44	Oropharyngeal Dysphagia and Dementia. <i>Medical Radiology</i> , 2017, , 199-211.	0.0	0
45	Cortical metaplasticity as a novel candidate mechanism for boosting brain swallow performance in neurogenic dysphagia. <i>Journal of Physiology</i> , 2020, 598, 5003-5004.	1.3	0