

Sebastian Doeltgen

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,178
citations

304368

22
h-index

433756

31
g-index

59
all docs

59
docs citations

59
times ranked

1392
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple swallow behaviour during high resolution pharyngeal manometry: prevalence and sub-typing in healthy adults. <i>Speech, Language and Hearing</i> , 2022, 25, 1-7.	0.6	5
2	Risk Factors for Postextubation Dysphagia: A Systematic Review and Meta-analysis. <i>Laryngoscope</i> , 2022, 132, 364-374.	1.1	14
3	The incidence and clinical outcomes of postextubation dysphagia in a regional critical care setting. <i>Australian Critical Care</i> , 2022, 35, 107-112.	0.6	7
4	Transient hypopharyngeal intrabolus pressurization patterns: Clinically relevant or normal variant?. <i>Neurogastroenterology and Motility</i> , 2022, 34, e14276.	1.6	5
5	Swallowing biomechanics before and following multi-level upper airway surgery for obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 1167-1176.	1.4	2
6	Patient suitability for free water protocols in acute stroke and general medicine: a qualitative study of clinician perceptions. <i>International Journal of Language and Communication Disorders</i> , 2022, 57, 630-644.	0.7	2
7	Characterizing International Approaches to Weaning Children From Tube Feeding: A Scoping Review. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 239-250.	1.3	6
8	Post-extubation dysphagia incidence in critically ill patients: A systematic review and meta-analysis. <i>Australian Critical Care</i> , 2021, 34, 67-75.	0.6	45
9	Biomechanical correlates of sequential drinking behavior in aging. <i>Neurogastroenterology and Motility</i> , 2021, 33, e13945.	1.6	1
10	Modulation of pharyngeal swallowing by bolus volume and viscosity. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, G43-G53.	1.6	25
11	The impact of cognitive decline in amyotrophic lateral sclerosis on swallowing. A scoping review. <i>International Journal of Speech-Language Pathology</i> , 2021, 23, 604-613.	0.6	2
12	Videofluoroscopic and manometric outcomes of cricopharyngeus balloon dilation for treatment of pharyngo-oesophageal dysphagia associated with nasopharyngeal cancer: A case series. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 1077-1087.	0.6	3
13	Behavioral Interventions Targeting Insufficient Upper Esophageal Sphincter Opening During Swallowing: A Scoping Review. <i>Dysphagia</i> , 2021, , 1.	1.0	0
14	Implementation of free water protocols in acute care: An observation of practice. <i>International Journal of Speech-Language Pathology</i> , 2021, , 1-11.	0.6	1
15	Altered swallowing biomechanics in people with moderate-severe obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 1793-1803.	1.4	8
16	Indicators of nutritional risk in hospital inpatients: a narrative review. <i>Journal of Nutritional Science</i> , 2021, 10, e104.	0.7	0
17	Clinical reasoning and hypothesis generation in expert clinical swallowing examinations. <i>International Journal of Language and Communication Disorders</i> , 2020, 55, 480-492.	0.7	9
18	Perceived barriers and enablers for implementing water protocols in acute stroke care: A qualitative study using the Theoretical Domains Framework. <i>International Journal of Speech-Language Pathology</i> , 2019, 21, 286-294.	0.6	7

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19	Supporting the Development of Clinical Reasoning of Preprofessional Novices in Dysphagia Management. <i>Seminars in Speech and Language</i> , 2019, 40, 151-161.	0.5	4
20	Variables Impacting the Time Taken to Wean Children From Enteral Tube Feeding to Oral Intake. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 880-886.	0.9	17
21	Factors Contributing to Hydration, Fluid Intake and Health Status of Inpatients With and Without Dysphagia Post-Stroke. <i>Dysphagia</i> , 2018, 33, 670-683.	1.0	14
22	Characterization of swallow modulation in response to bolus volume in healthy subjects accounting for catheter diameter. <i>Laryngoscope</i> , 2018, 128, 1328-1334.	1.1	21
23	A Survey of Australian Dysphagia Practice Patterns. <i>Dysphagia</i> , 2018, 33, 216-226.	1.0	69
24	Piecemeal Deglutition and the Implications for Pressure Impedance Dysphagia Assessment in Pediatrics. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 67, 713-719.	0.9	16
25	Reasoning and Decision Making in Clinical Swallowing Examination. <i>Current Physical Medicine and Rehabilitation Reports</i> , 2018, 6, 171-177.	0.3	8
26	Effects of cortical anodal transcranial direct current stimulation on swallowing biomechanics. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13434.	1.6	7
27	Impact of oropharyngeal dysphagia on healthcare cost and length of stay in hospital: a systematic review. <i>BMC Health Services Research</i> , 2018, 18, 594.	0.9	145
28	The Reliability of Pharyngeal High Resolution Manometry with Impedance for Derivation of Measures of Swallowing Function in Healthy Volunteers. <i>International Journal of Otolaryngology</i> , 2016, 2016, 1-8.	1.0	27
29	Implications of Variability in Clinical Bedside Swallowing Assessment Practices by Speech Language Pathologists. <i>Dysphagia</i> , 2016, 31, 650-662.	1.0	28
30	Correlating stroke lesion location with clinical outcomes – an example from deglutition research. <i>European Journal of Neurology</i> , 2016, 23, 1139-1140.	1.7	1
31	Pressure-Flow Analysis for the Assessment of Pediatric Oropharyngeal Dysphagia. <i>Journal of Pediatrics</i> , 2016, 177, 279-285.e1.	0.9	23
32	Behavioural and neurophysiological disruption of corticobulbar motor systems and their effects on sequential pharyngeal swallowing. <i>Physiology and Behavior</i> , 2016, 165, 69-76.	1.0	3
33	Anodal Cerebellar Direct Current Stimulation Reduces Facilitation of Propriospinal Neurons in Healthy Humans. <i>Brain Stimulation</i> , 2016, 9, 364-371.	0.7	9
34	Does a Water Protocol Improve the Hydration and Health Status of Individuals with Thin Liquid Aspiration Following Stroke? A Randomized Controlled Trial. <i>Dysphagia</i> , 2016, 31, 424-433.	1.0	34
35	Anodal Direct Current Stimulation of the Cerebellum Reduces Cerebellar Brain Inhibition but Does Not Influence Afferent Input from the Hand or Face in Healthy Adults. <i>Cerebellum</i> , 2016, 15, 466-474.	1.4	40
36	A comparison of two methods for estimating 50% of the maximal motor evoked potential. <i>Clinical Neurophysiology</i> , 2015, 126, 2337-2341.	0.7	31

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37	Pharyngeal pressure differences between four types of swallowing in healthy participants. <i>Physiology and Behavior</i> , 2015, 140, 132-138.	1.0	9
38	Transcranial non-invasive brain stimulation in swallowing rehabilitation following stroke – A review of the literature. <i>Physiology and Behavior</i> , 2015, 143, 1-9.	1.0	28
39	Intake of thickened liquids by hospitalized adults with dysphagia after stroke. <i>International Journal of Speech-Language Pathology</i> , 2014, 16, 486-494.	0.6	33
40	A survey of thickened fluid prescribing and monitoring practices of Australian health professionals. <i>Journal of Evaluation in Clinical Practice</i> , 2014, 20, 596-600.	0.9	12
41	Noninvasive Brain Stimulation in Swallowing Rehabilitation: How Can the Evidence Base Inform Practice?. <i>Perspectives on Swallowing and Swallowing Disorders (Dysphagia)</i> , 2014, 23, 15-22.	0.2	0
42	Normative data for pharyngeal pressure generation during saliva, bolus, and effortful saliva swallowing across age and gender. <i>Speech, Language and Hearing</i> , 2014, 17, 210-215.	0.6	9
43	Dysphagia Rehabilitation: Similarities and Differences in Three Areas of the World. <i>Current Physical Medicine and Rehabilitation Reports</i> , 2013, 1, 296-306.	0.3	26
44	Swallowing Neurorehabilitation: From the Research Laboratory to Routine Clinical Application. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 207-213.	0.5	27
45	Physiological Evidence Consistent with Reduced Neuroplasticity in Human Adolescents Born Preterm. <i>Journal of Neuroscience</i> , 2012, 32, 16410-16416.	1.7	44
46	Effects of Submental Neuromuscular Electrical Stimulation on Pharyngeal Pressure Generation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 2000-2007.	0.5	23
47	Simultaneous application of slow-oscillation transcranial direct current stimulation and theta burst stimulation prolongs continuous theta burst stimulation-induced suppression of corticomotor excitability in humans. <i>European Journal of Neuroscience</i> , 2012, 36, 2661-2668.	1.2	7
48	Intra- and inter-rater reliability for analysis of hyoid displacement measured with sonography. <i>Journal of Clinical Ultrasound</i> , 2012, 40, 74-78.	0.4	30
49	Low-intensity, short-interval theta burst stimulation modulates excitatory but not inhibitory motor networks. <i>Clinical Neurophysiology</i> , 2011, 122, 1411-1416.	0.7	48
50	Task-dependent differences in corticobulbar excitability of the submental motor projections: Implications for neural control of swallowing. <i>Brain Research Bulletin</i> , 2011, 84, 88-93.	1.4	13
51	Effects of Repeated Volitional Swallowing on the Excitability of Submental Corticobulbar Motor Pathways. <i>Dysphagia</i> , 2011, 26, 311-317.	1.0	5
52	Modulation of cortical motor networks following primed theta burst transcranial magnetic stimulation. <i>Experimental Brain Research</i> , 2011, 215, 199-206.	0.7	45
53	Differential Effects of Neuromuscular Electrical Stimulation Parameters on Submental Motor-Evoked Potentials. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 519-527.	1.4	27
54	Behavioural exposure and sleep do not modify corticospinal and intracortical excitability in the human motor system. <i>Clinical Neurophysiology</i> , 2010, 121, 448-452.	0.7	27

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55	Testâ€“retest reliability of motor evoked potentials (MEPs) at the submental muscle group during volitional swallowing. <i>Journal of Neuroscience Methods</i> , 2009, 178, 134-137.	1.3	25
56	Effects of Bolus Volume on Pharyngeal Contact Pressure During Normal Swallowing. <i>Dysphagia</i> , 2008, 23, 280-285.	1.0	32
57	The Effect of Effortful Swallow on Pharyngeal Manometric Measurements During Saliva and Water Swallowing in Healthy Participants. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008, 89, 822-828.	0.5	38
58	Clinical Measurement of Pharyngeal Surface Electromyography. <i>Neurorehabilitation and Neural Repair</i> , 2007, 21, 250-262.	1.4	8
59	Emerging modalities in dysphagia rehabilitation: neuromuscular electrical stimulation. <i>New Zealand Medical Journal</i> , 2007, 120, U2744.	0.5	23