

# Pere Clav

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

163  
papers

6,640  
citations

44  
h-index

76  
g-index

189  
ext. papers

8,237  
ext. citations

4.2  
avg. IF

5.96  
L-index

| #   | Paper  | IF   | Citations |
|-----|--|------|-----------|
| 163 | Dysphagia in Intensive Care Evaluation (DICE): An International Cross-Sectional Survey.. <i>Dysphagia</i> , <b>2022</b> , 1  | 3.7  | 2         |
| 162 | A bit thick: Hidden risks in thickening products labelling for dysphagia treatment. <i>Food Hydrocolloids</i> , <b>2022</b> , 123, 106960  | 10.6 | 3         |
| 161 | Spontaneous Swallowing Frequency in Post-Stroke Patients with and Without Oropharyngeal Dysphagia: An Observational Study.. <i>Dysphagia</i> , <b>2022</b> , 1   | 3.7  |           |
| 160 | Economic evaluations of health care interventions in oropharyngeal dysphagia after stroke: protocol for a systematic review.. <i>Systematic Reviews</i> , <b>2022</b> , 11, 92   | 3    | 1         |
| 159 | ESSD Commentary on Dysphagia Management During COVID Pandemia. <i>Dysphagia</i> , <b>2021</b> , 36, 764-767  | 3.7  | 14        |
| 158 | Effect of Aging, Gender and Sensory Stimulation of TRPV1 Receptors with Capsaicin on Spontaneous Swallowing Frequency in Patients with Oropharyngeal Dysphagia: A Proof-of-Concept Study. <i>Diagnostics</i> , <b>2021</b> , 11,   | 3.8  | 4         |
| 157 | Oropharyngeal Dysphagia in Older People is Associated with Reduced Pharyngeal Sensitivity and Low Substance P and CGRP Concentration in Saliva. <i>Dysphagia</i> , <b>2021</b> , 1   | 3.7  | 3         |
| 156 | Healthcare costs of post-stroke oropharyngeal dysphagia and its complications: malnutrition and respiratory infections. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 3670-3681   | 6    | 5         |
| 155 | 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> , <b>2021</b> , 35, 778-789   | 4.7  | 2         |
| 154 | COVID-19 is associated with oropharyngeal dysphagia and malnutrition in hospitalized patients during the spring 2020 wave of the pandemic. <i>Clinical Nutrition</i> , <b>2021</b> ,   | 5.9  | 8         |
| 153 | Potential Influence of Olfactory, Gustatory, and Pharyngolaryngeal Sensory Dysfunctions on Swallowing Physiology in COVID-19. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 1134-1135   | 5.5  | 11        |
| 152 | European white paper: oropharyngeal dysphagia in head and neck cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2021</b> , 278, 577-616  | 3.5  | 16        |
| 151 | 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> , <b>2021</b> , 27, 108-118 | 4.4  | 1         |
| 150 | Electrical, taste, and temperature stimulation in patients with chronic dysphagia after stroke: a randomized controlled pilot trial. <i>Acta Neurologica Belgica</i> , <b>2021</b> , 121, 1157-1164  | 1.5  | 2         |
| 149 | A multinational consensus on dysphagia in Parkinson's disease: screening, diagnosis and prognostic value. <i>Journal of Neurology</i> , <b>2021</b> , 1  | 5.5  | 1         |
| 148 | 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> , <b>2021</b> , 10,   | 4.9  | 4         |
| 147 | Recovery Focused Nutritional Therapy across the Continuum of Care: Learning from COVID-19. <i>Nutrients</i> , <b>2021</b> , 13,  | 6.7  | 3         |

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| 146 | Consensus on the treatment of dysphagia in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , <b>2021</b> , 430, 120008   | 3.2 | 2  |
| 145 | European Stroke Organisation and European Society for Swallowing Disorders guideline for the diagnosis and treatment of post-stroke dysphagia. <i>European Stroke Journal</i> , <b>2021</b> , 6, LXXXIX-CXV   | 5.6 | 14 |
| 144 | Pharmacological use of transient receptor potential (TRP) ion channel agonists in neurological disease and aging <b>2021</b> , 343-353  |     |    |
| 143 | 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> , <b>2020</b> , 40, 618-619  | 1.3 | 1  |
| 142 | Prevalence, Risk Factors, and Complications of Oropharyngeal Dysphagia in Older Patients with Dementia. <i>Nutrients</i> , <b>2020</b> , 12,  | 6.7 | 22 |
| 141 | Therapeutic Effect, Rheological Properties and αAmylase Resistance of a New Mixed Starch and Xanthan Gum Thickener on Four Different Phenotypes of Patients with Oropharyngeal Dysphagia. <i>Nutrients</i> , <b>2020</b> , 12,  | 6.7 | 17 |
| 140 | A randomized clinical trial on the acute therapeutic effect of TRPA1 and TRPM8 agonists in patients with oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , <b>2020</b> , 32, e13821  | 4   | 10 |
| 139 | Short-term neurophysiological effects of sensory pathway neurorehabilitation strategies on chronic poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , <b>2020</b> , 32, e13887   | 4   | 11 |
| 138 | Assessment, Diagnosis, and Treatment of Dysphagia in Patients Infected With SARS-CoV-2: A Review of the Literature and International Guidelines. <i>American Journal of Speech-Language Pathology</i> , <b>2020</b> , 29, 2242-2253   | 3.1 | 12 |
| 137 | Cortical metaplasticity as a novel candidate mechanism for boosting brain swallow performance in neurogenic dysphagia. <i>Journal of Physiology</i> , <b>2020</b> , 598, 5003-5004  | 3.9 |    |
| 136 | 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> , <b>2020</b> , 10,  | 3.4 | 6  |
| 135 | Healthcare-related cost of oropharyngeal dysphagia and its complications pneumonia and malnutrition after stroke: a systematic review. <i>BMJ Open</i> , <b>2020</b> , 10, e031629  | 3   | 12 |
| 134 | Neurophysiological and Biomechanical Evaluation of the Mechanisms Which Impair Safety of Swallow in Chronic Post-stroke Patients. <i>Translational Stroke Research</i> , <b>2020</b> , 11, 16-28  | 7.8 | 11 |
| 133 | Oropharyngeal Dysphagia <b>2020</b> , 757-773   |     | 1  |
| 132 | Defective Conduction of Anorectal Afferents Is a Very Prevalent Pathophysiological Factor Associated to Fecal Incontinence in Women. <i>Journal of Neurogastroenterology and Motility</i> , <b>2019</b> , 25, 423-435   | 4.4 | 7  |
| 131 | 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> , <b>2019</b> , 12, 1756284819842043 | 4.7 | 16 |
| 130 | Effect of a gum-based thickener on the safety of swallowing in patients with poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , <b>2019</b> , 31, e13695   | 4   | 25 |
| 129 | Natural History of Swallow Function during the Three-Month Period after Stroke. <i>Geriatrics (Switzerland)</i> , <b>2019</b> , 4,  | 2.2 | 6  |

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| 128 | Triple Adaptation of the Mediterranean Diet: Design of A Meal Plan for Older People with Oropharyngeal Dysphagia Based on Home Cooking. <i>Nutrients</i> , <b>2019</b> , 11,   | 6.7 | 13  |
| 127 | A retrospective and prospective 12-month observational study of the socioeconomic burden of moderate to severe irritable bowel syndrome with constipation in Spain. <i>Gastroenterología Y Hepatología</i> , <b>2019</b> , 42, 141-149       | 0.9 | 2   |
| 126 | Complications of Oropharyngeal Dysphagia: Malnutrition and Aspiration Pneumonia. <i>Medical Radiology</i> , <b>2018</b> , 823-857  | 0.2 | 1   |
| 125 | Sensory Stimulation Treatments for Oropharyngeal Dysphagia. <i>Medical Radiology</i> , <b>2018</b> , 763-779   | 0.2 | 2   |
| 124 | Using Rasch Analysis to Evaluate the Reliability and Validity of the Swallowing Quality of Life Questionnaire: An Item Response Theory Approach. <i>Dysphagia</i> , <b>2018</b> , 33, 441-456  | 3.7 | 10  |
| 123 | Nursing interventions in adult patients with oropharyngeal dysphagia: a systematic review. <i>European Geriatric Medicine</i> , <b>2018</b> , 9, 5-21  | 3   | 3   |
| 122 | Prevalence, risk factors and complications of oropharyngeal dysphagia in stroke patients: A cohort study. <i>Neurogastroenterology and Motility</i> , <b>2018</b> , 30, e13338   | 4   | 48  |
| 121 | Automatic voice analysis for dysphagia detection. <i>Speech, Language and Hearing</i> , <b>2018</b> , 21, 86-89  | 1.1 | 6   |
| 120 | Increased levels of substance P in patients taking beta-blockers are linked with a protective effect on oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , <b>2018</b> , 30, e13397  | 4   | 8   |
| 119 | A comparative study on the therapeutic effect of TRPV1, TRPA1, and TRPM8 agonists on swallowing dysfunction associated with aging and neurological diseases. <i>Neurogastroenterology and Motility</i> , <b>2018</b> , 30, e13185            | 4   | 24  |
| 118 | Cost of oropharyngeal dysphagia after stroke: protocol for a systematic review. <i>BMJ Open</i> , <b>2018</b> , 8, e022775   | 3   | 8   |
| 117 | Respond to Letter to the editor: 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> , <b>2018</b> , 22, 1019-1020 | 5.2 | 2   |
| 116 | Pathophysiology of Oropharyngeal Dysphagia Assessed by Videofluoroscopy in Patients with Dementia Taking Antipsychotics. <i>Journal of the American Medical Directors Association</i> , <b>2018</b> , 19, 812.e1-812.e10                     | 5.9 | 7   |
| 115 | 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> , <b>2018</b> , 22, 739-747                                    | 5.2 | 25  |
| 114 | TRPM8, ASIC1, and ASIC3 localization and expression in the human oropharynx. <i>Neurogastroenterology and Motility</i> , <b>2018</b> , 30, e13398  | 4   | 10  |
| 113 | Pharyngeal Residue and Aspiration and the Relationship with Clinical/Nutritional Status of Patients with Oropharyngeal Dysphagia Submitted to Videofluoroscopy. <i>Journal of Nutrition, Health and Aging</i> , <b>2017</b> , 21, 336-341    | 5.2 | 10  |
| 112 | Catheter-based high-frequency intraluminal ultrasound imaging is a powerful tool to study esophageal dysmotility patients. <i>Annals of the New York Academy of Sciences</i> , <b>2017</b> , 1395, 60-66                                     | 6.5 | 1   |
| 111 | Diagnosis and Management of Oropharyngeal Dysphagia Among Older Persons, State of the Art. <i>Journal of the American Medical Directors Association</i> , <b>2017</b> , 18, 576-582  | 5.9 | 107 |

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| 110 | Videofluoroscopic assessment of the pathophysiology of chronic poststroke oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , <b>2017</b> , 29, 1-8   | 4    | 22  |
| 109 | Efficacy of otilonium bromide in irritable bowel syndrome: a pooled analysis. <i>Therapeutic Advances in Gastroenterology</i> , <b>2017</b> , 10, 311-322  | 4.7  | 7   |
| 108 | Nutritional Aspects of Dysphagia Management. <i>Advances in Food and Nutrition Research</i> , <b>2017</b> , 81, 271-368  | 46   |     |
| 107 | Chronic post-stroke oropharyngeal dysphagia is associated with impaired cortical activation to pharyngeal sensory inputs. <i>European Journal of Neurology</i> , <b>2017</b> , 24, 1355-1362                             | 6    | 23  |
| 106 | Sentinel lymph node biopsy as a prognostic factor in non-metastatic colon cancer: a prospective study. <i>Clinical and Translational Oncology</i> , <b>2017</b> , 19, 432-439  | 3.6  | 7   |
| 105 | Nutritional status of older patients with oropharyngeal dysphagia in a chronic versus an acute clinical situation. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1110-1116   | 5.9  | 51  |
| 104 | Spatiotemporal characteristics of the pharyngeal event-related potential in healthy subjects and older patients with oropharyngeal dysfunction. <i>Neurogastroenterology and Motility</i> , <b>2017</b> , 29, e12916     | 4    | 25  |
| 103 | Cough reflex attenuation and swallowing dysfunction in sub-acute post-stroke patients: prevalence, risk factors, and clinical outcome. <i>Neurogastroenterology and Motility</i> , <b>2017</b> , 29, e12910              | 4    | 9   |
| 102 | Evaluating the Psychometric Properties of the Eating Assessment Tool (EAT-10) Using Rasch Analysis. <i>Dysphagia</i> , <b>2017</b> , 32, 250-260   | 3.7  | 50  |
| 101 | Oropharyngeal and laryngeal sensory innervation in the pathophysiology of swallowing disorders and sensory stimulation treatments. <i>Annals of the New York Academy of Sciences</i> , <b>2016</b> , 1380, 104-120       | 6.5  | 25  |
| 100 | Neurorehabilitation strategies for poststroke oropharyngeal dysphagia: from compensation to the recovery of swallowing function. <i>Annals of the New York Academy of Sciences</i> , <b>2016</b> , 1380, 121-138         | 6.5  | 39  |
| 99  | A Comparative Study Between Modified Starch and Xanthan Gum Thickeners in Post-Stroke Oropharyngeal Dysphagia. <i>Dysphagia</i> , <b>2016</b> , 31, 169-79   | 3.7  | 74  |
| 98  | Quality of Life Differences in Female and Male Patients with Fecal Incontinence. <i>Journal of Neurogastroenterology and Motility</i> , <b>2016</b> , 22, 94-101   | 4.4  | 19  |
| 97  | Advances in a Multimodal Approach for Dysphagia Analysis Based on Automatic Voice Analysis. <i>Smart Innovation, Systems and Technologies</i> , <b>2016</b> , 201-211  | 0.5  | 4   |
| 96  | Oropharyngeal dysphagia in older persons - from pathophysiology to adequate intervention: a review and summary of an international expert meeting. <i>Clinical Interventions in Aging</i> , <b>2016</b> , 11, 189-208    | 4    | 201 |
| 95  | European Society for Swallowing Disorders - European Union Geriatric Medicine Society white paper: oropharyngeal dysphagia as a geriatric syndrome. <i>Clinical Interventions in Aging</i> , <b>2016</b> , 11, 1403-1428 | 4.28 | 265 |
| 94  | The effect of levosulpiride on in vitro motor patterns in the human gastric fundus, antrum, and jejunum. <i>Neurogastroenterology and Motility</i> , <b>2016</b> , 28, 879-90  | 4    | 6   |
| 93  | Pharyngeal Electrical Stimulation for Treatment of Dysphagia in Subacute Stroke: A Randomized Controlled Trial. <i>Stroke</i> , <b>2016</b> , 47, 1562-70  | 6.7  | 81  |

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| 92 | A Comparative Study Between Two Sensory Stimulation Strategies After Two Weeks Treatment on Older Patients with Oropharyngeal Dysphagia. <i>Dysphagia</i> , <b>2016</b> , 31, 706-16  | 3.7  | 42  |
| 91 | Localization and expression of TRPV1 and TRPA1 in the human oropharynx and larynx. <i>Neurogastroenterology and Motility</i> , <b>2016</b> , 28, 91-100   | 4    | 45  |
| 90 | Dysphagia: current reality and scope of the problem. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2015</b> , 12, 259-70   | 24.2 | 223 |
| 89 | Sleeve gastrectomy effects on hunger, satiation, and gastrointestinal hormone and motility responses after a liquid meal test. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 540-7   | 7    | 48  |
| 88 | Oropharyngeal dysphagia is a prevalent risk factor for malnutrition in a cohort of older patients admitted with an acute disease to a general hospital. <i>Clinical Nutrition</i> , <b>2015</b> , 34, 436-42                                      | 5.9  | 179 |
| 87 | Peritoneal mast cell degranulation and gastrointestinal recovery in patients undergoing colorectal surgery. <i>Neurogastroenterology and Motility</i> , <b>2015</b> , 27, 764-74  | 4    | 8   |
| 86 | Mast cell degranulation inhibits motor patterns of human ileum and sigmoid colon in vitro: relevance for postoperative ileus. <i>Neurogastroenterology and Motility</i> , <b>2015</b> , 27, 1098-109  | 4    | 2   |
| 85 | High prevalence of colonization of oral cavity by respiratory pathogens in frail older patients with oropharyngeal dysphagia. <i>Neurogastroenterology and Motility</i> , <b>2015</b> , 27, 1804-16   | 4    | 38  |
| 84 | Changes in the response to excitatory antagonists, agonists, and spasmolytic agents in circular colonic smooth muscle strips from patients with diverticulosis. <i>Neurogastroenterology and Motility</i> , <b>2015</b> , 27, 1600-12             | 4    | 5   |
| 83 | Potential role of the gaseous mediator hydrogen sulphide (H <sub>2</sub> S) in inhibition of human colonic contractility. <i>Pharmacological Research</i> , <b>2015</b> , 93, 52-63   | 10.2 | 24  |
| 82 | A Multimodal Approach for Parkinson Disease Analysis. <i>Smart Innovation, Systems and Technologies</i> , <b>2015</b> , 311-318   | 0.5  | 2   |
| 81 | Oropharyngeal Dysphagia and Swallowing Dysfunction. <i>Frontiers of Gastrointestinal Research</i> , <b>2014</b> , 1-13  |      | 3   |
| 80 | Pharmacodynamics of TRPV1 agonists in a bioassay using human PC-3 cells. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 184526  | 2.2  | 10  |
| 79 | Oropharyngeal dysphagia is a risk factor for readmission for pneumonia in the very elderly persons: observational prospective study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2014</b> , 69, 330-7 | 6.4  | 102 |
| 78 | ATP mimics the effects of the purinergic neurotransmitter in the human and rat colon. <i>European Journal of Pharmacology</i> , <b>2014</b> , 740, 442-54   | 5.3  | 11  |
| 77 | The effects of a xanthan gum-based thickener on the swallowing function of patients with dysphagia. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2014</b> , 39, 1169-79   | 6.1  | 81  |
| 76 | Colonic smooth muscle cells and colonic motility patterns as a target for irritable bowel syndrome therapy: mechanisms of action of otilonium bromide. <i>Therapeutic Advances in Gastroenterology</i> , <b>2014</b> , 7, 156-66                  | 4.7  | 12  |
| 75 | Purinergic neuromuscular transmission in the gastrointestinal tract; functional basis for future clinical and pharmacological studies. <i>British Journal of Pharmacology</i> , <b>2014</b> , 171, 4360-75  | 8.6  | 26  |

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| 74 | 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> , <b>2014</b> , 26, 1256-65  | 4    | 137 |
| 73 | Nitroergic neuro-muscular transmission is up-regulated in patients with diverticulosis. <i>Neurogastroenterology and Motility</i> , <b>2014</b> , 26, 1458-68  | 4    | 16  |
| 72 | Oral health in older patients with oropharyngeal dysphagia. <i>Age and Ageing</i> , <b>2014</b> , 43, 132-7  | 3    | 60  |
| 71 | Irritable bowel syndrome: focus on otilonium bromide. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2014</b> , 8, 131-7   | 4.2  | 8   |
| 70 | Imaging of pelvic floor disorders: are we underestimating gravity?. <i>Diseases of the Colon and Rectum</i> , <b>2014</b> , 57, 1242-4   | 3.1  | 9   |
| 69 | Differential functional role of purinergic and nitroergic inhibitory cotransmitters in human colonic relaxation. <i>Acta Physiologica</i> , <b>2014</b> , 212, 293-305   | 5.6  | 20  |
| 68 | Effect of oral piperine on the swallow response of patients with oropharyngeal dysphagia. <i>Journal of Gastroenterology</i> , <b>2014</b> , 49, 1517-23   | 6.9  | 43  |
| 67 | In vitro motor patterns and electrophysiological changes in patients with colonic diverticular disease. <i>International Journal of Colorectal Disease</i> , <b>2013</b> , 28, 1413-22   | 3    | 17  |
| 66 | Oral Hygiene, Aspiration, and Aspiration Pneumonia: From Pathophysiology to Therapeutic Strategies. <i>Current Physical Medicine and Rehabilitation Reports</i> , <b>2013</b> , 1, 292-295   | 0.7  | 21  |
| 65 | The Need for International Terminology and Definitions for Texture-Modified Foods and Thickened Liquids Used in Dysphagia Management: Foundations of a Global Initiative. <i>Current Physical Medicine and Rehabilitation Reports</i> , <b>2013</b> , 1, 280-291 | 0.7  | 198 |
| 64 | Neurogenic [corrected] and oropharyngeal dysphagia. <i>Annals of the New York Academy of Sciences</i> , <b>2013</b> , 1300, 1-10   | 6.5  | 8   |
| 63 | Physiology of the upper segment, body, and lower segment of the esophagus. <i>Annals of the New York Academy of Sciences</i> , <b>2013</b> , 1300, 261-277   | 6.5  | 13  |
| 62 | Oropharyngeal dysphagia is a risk factor for community-acquired pneumonia in the elderly. <i>European Respiratory Journal</i> , <b>2013</b> , 41, 923-8  | 13.6 | 116 |
| 61 | Natural capsaicinoids improve swallow response in older patients with oropharyngeal dysphagia. <i>Gut</i> , <b>2013</b> , 62, 1280-7   | 19.2 | 80  |
| 60 | Post-stroke dysphagia: progress at last. <i>Neurogastroenterology and Motility</i> , <b>2013</b> , 25, 278-82  | 4    | 42  |
| 59 | Gastrointestinal peptides, gastrointestinal motility, and anorexia of aging in frail elderly persons. <i>Neurogastroenterology and Motility</i> , <b>2013</b> , 25, 291-e245   | 4    | 27  |
| 58 | Patterns of impaired internal anal sphincter activity in patients with anal fissure. <i>Colorectal Disease</i> , <b>2013</b> , 15, 492-9   | 2.1  | 24  |
| 57 | Effect of surface sensory and motor electrical stimulation on chronic poststroke oropharyngeal dysfunction. <i>Neurogastroenterology and Motility</i> , <b>2013</b> , 25, 888-e701   | 4    | 54  |

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| 56 | Intestinal inflammation in postoperative ileus: pathogenesis and therapeutic targets. <i>Gut</i> , <b>2013</b> , 62, 1534-5   | 28      |
| 55 | Origin and modulation of circular smooth muscle layer contractions in the porcine esophagus. <i>Neurogastroenterology and Motility</i> , <b>2012</b> , 24, 779-89, e355   | 4 6     |
| 54 | The effect of surface electrical stimulation on swallowing in dysphagic Parkinson patients. <i>Dysphagia</i> , <b>2012</b> , 27, 528-37   | 3.7 36  |
| 53 | The volume-viscosity swallow test for clinical screening of dysphagia and aspiration. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2012</b> , 72, 33-42   | 1.9 35  |
| 52 | Pathophysiology, relevance and natural history of oropharyngeal dysphagia among older people. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2012</b> , 72, 57-66   | 1.9 56  |
| 51 | Oropharyngeal dysphagia as a risk factor for malnutrition and lower respiratory tract infection in independently living older persons: a population-based prospective study. <i>Age and Ageing</i> , <b>2012</b> , 41, 376-81                       | 3 188   |
| 50 | 72nd Nestlé Nutrition Institute Workshop [Stepping stones to living well with dysphagia] Concluding remarks. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2012</b> , 72, 127-33   | 1.9 2   |
| 49 | Complications of oropharyngeal dysphagia: aspiration pneumonia. <i>Nestle Nutrition Institute Workshop Series</i> , <b>2012</b> , 72, 67-76   | 1.9 16  |
| 48 | Aspiration pneumonia: management in Spain. <i>European Geriatric Medicine</i> , <b>2011</b> , 2, 180-183  | 3 6     |
| 47 | Prevalence and pathophysiology of functional constipation among women in Catalonia, Spain. <i>Diseases of the Colon and Rectum</i> , <b>2011</b> , 54, 1560-9   | 3.1 26  |
| 46 | Dehydration in Dysphagia. <i>Medical Radiology</i> , <b>2011</b> , 601-610  | 0.2     |
| 45 | Specific and complementary roles for nitric oxide and ATP in the inhibitory motor pathways to rat internal anal sphincter. <i>Neurogastroenterology and Motility</i> , <b>2011</b> , 23, e11-25   | 4 28    |
| 44 | Pharmacological characterization of purinergic inhibitory neuromuscular transmission in the human colon. <i>Neurogastroenterology and Motility</i> , <b>2011</b> , 23, 792-e338   | 4 44    |
| 43 | Treatment of IBS-D with 5-HT <sub>3</sub> receptor antagonists vs spasmolytic agents: similar therapeutical effects from heterogeneous pharmacological targets. <i>Neurogastroenterology and Motility</i> , <b>2011</b> , 23, 1051-5                | 4.5 11  |
| 42 | Randomised clinical trial: otilonium bromide improves frequency of abdominal pain, severity of distention and time to relapse in patients with irritable bowel syndrome. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2011</b> , 34, 432-42 | 6.1 77  |
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