

# Charles Cock

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,544  
citations

361045

20  
h-index

344852

36  
g-index

66  
all docs

66  
docs citations

66  
times ranked

1114  
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	Analysis of contractile segment impedance during straight leg raise maneuver using high-resolution impedance manometry increases diagnostic yield in reflux disease. <i>Neurogastroenterology and Motility</i> , 2022, 34, e14135.	1.6	6
3	A True Positive and a False Negative? The Dilemma of Negative Colonoscopy After a Positive Fecal Occult Blood Test. <i>Digestive Diseases and Sciences</i> , 2022, 67, 1843-1849.	1.1	2
4	Transient hypopharyngeal intrabolus pressurization patterns: Clinically relevant or normal variant?. <i>Neurogastroenterology and Motility</i> , 2022, 34, e14276.	1.6	5
5	Esophageal Bolus Domain Pressure and Peristalsis Associated With Experimental Induction of Esophagogastric Junction Outflow Obstruction. <i>Journal of Neurogastroenterology and Motility</i> , 2022, 28, 62-68.	0.8	4
6	Evaluation of oropharyngeal deglutitive pressure dynamics in patients with Parkinson's disease. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 322, G421-G430.	1.6	5
7	Faecal immunochemical test mitigates risk of delayed colonoscopy in people with elevated risk of colorectal neoplasia. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 1067-1075.	1.4	3
8	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
9	Pharyngeal tongue base augmentation for dysphagia therapy: A prospective case series in patients post head and neck cancer treatment. <i>Head and Neck</i> , 2022, 44, 1871-1884.	0.9	4
10	Distension contraction plots of pharyngeal/esophageal peristalsis: next frontier in the assessment of esophageal motor function. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 323, G145-G156.	1.6	5
11	Biomechanical correlates of sequential drinking behavior in aging. <i>Neurogastroenterology and Motility</i> , 2021, 33, e13945.	1.6	1
12	Modulation of pharyngeal swallowing by bolus volume and viscosity. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, G43-G53.	1.6	25
13	Features associated with high-risk sessile serrated polyps at index and follow-up colonoscopy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1620-1626.	1.4	2
14	The impact of coronavirus disease 2019 on surveillance colonoscopies in South Australia. <i>JGH Open</i> , 2021, 5, 486-492.	0.7	8
15	Chicago Classification Update (v4.0): Technical review on diagnostic criteria for hypercontractile esophagus. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14115.	1.6	19
16	The influence of the surveillance time interval on the risk of advanced neoplasia after non-advanced adenoma removal. <i>Medical Journal of Australia</i> , 2021, 215, 465-470.	0.8	1
17	Oesophageal hypervigilance and visceral anxiety relate to reflux symptom severity and psychological distress but not to acid reflux parameters. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 923-930.	1.9	22
18	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

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19	Effects of remifentanyl on pharyngeal swallowing and esophageal motility: no impact of different bolus volumes and partial antagonism by methylalntrexone. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, G367-G377.	1.6	7
20	Esophageal motility disorders on high-resolution manometry: Chicago classification version 4.0. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14058.	1.6	468
21	Cricopharyngeal peroral endoscopic myotomy improves oropharyngeal dysphagia in patients with Parkinson's disease. <i>Endoscopy International Open</i> , 2021, 09, E1811-E1819.	0.9	12
22	Reducing the number of surveillance colonoscopies with faecal immunochemical tests. <i>Gut</i> , 2020, 69, 784-785.	6.1	9
23	High-resolution esophageal manometry in pediatrics: Effect of esophageal length on diagnostic measures. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13721.	1.6	19
24	Older age, symptoms, or anemia: Which factors increase colorectal cancer risk with a positive fecal immunochemical test?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1002-1008.	1.4	7
25	Changes in specific esophageal neuromechanical wall states are associated with conscious awareness of a solid swallowed bolus in healthy subjects. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, G946-G954.	1.6	5
26	Rapid reversal of hyponatraemia in a patient with non-cirrhotic portal hypertension treated with terlipressin. <i>Internal Medicine Journal</i> , 2020, 50, 254-255.	0.5	1
27	Changes in Esophageal and Lower Esophageal Sphincter Motility with Healthy Aging. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 23, 243-248.	0.5	26
28	1072 " Diagnostic Utility of Contractile Segment Impedance (CSI) for the Diagnosis of Gastro-Esophageal Reflux Disease (GERD). <i>Gastroenterology</i> , 2019, 156, S-224.	0.6	7
29	Low Sensitivity of Fecal Immunochemical Tests and Blood-Based Markers of DNA Hypermethylation for Detection of Sessile Serrated Adenomas/Polyps. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2555-2562.	1.1	25
30	Reliability of an online analysis platform for pharyngeal high-resolution impedance manometry recordings. <i>Speech, Language and Hearing</i> , 2019, 22, 195-203.	0.6	20
31	The significance of the small adenoma: a longitudinal study of surveillance colonoscopy in an Australian population. <i>European Journal of Gastroenterology and Hepatology</i> , 2019, 31, 563-569.	0.8	6
32	Gastric inlet patches: symptomatic or silent?. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2019, 27, 453-462.	0.8	8
33	Sessile Serrated Polyps with Synchronous Conventional Adenomas Increase Risk of Future Advanced Neoplasia. <i>Digestive Diseases and Sciences</i> , 2019, 64, 1680-1685.	1.1	26
34	Pathophysiology of swallowing following oropharyngeal surgery for obstructive sleep apnea syndrome. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13277.	1.6	20
35	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
36	Uptake of a colorectal cancer screening blood test in people with elevated risk for cancer who cannot or will not complete a faecal occult blood test. <i>European Journal of Cancer Prevention</i> , 2018, 27, 425-432.	0.6	11

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37	Effects of remifentanil on esophageal and esophagogastric junction (<sc>EGJ</sc>) bolus transit in healthy volunteers using novel pressure-flow analysis. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13191.	1.6	10
38	Systematic Review of Pharyngeal and Esophageal Manometry in Healthy or Dysphagic Older Persons (>60 years). <i>Geriatrics (Switzerland)</i> , 2018, 3, 67.	0.6	20
39	Tu1653 - A Standardized Test Medium to Detect Bolus-Related Modulation of the Pharyngeal Swallow During High-Resolution Pharyngeal Manometry. <i>Gastroenterology</i> , 2018, 154, S-982-S-983.	0.6	1
40	Complications related to chronic supratherapeutic use of codeine containing compound analgesics in a cohort of patients presenting for codeine withdrawal. <i>Drug and Alcohol Review</i> , 2018, 37, 731-737.	1.1	8
41	Effects of cortical anodal transcranial direct current stimulation on swallowing biomechanics. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13434.	1.6	7
42	A nurse-led model at public academic hospitals maintains high adherence to colorectal cancer surveillance guidelines. <i>Medical Journal of Australia</i> , 2018, 208, 492-496.	0.8	19
43	Biomechanical Quantification of Mendelsohn Maneuver and Effortful Swallowing on Pharyngoesophageal Function. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 816-823.	1.1	51
44	Diagnosis of Swallowing Disorders: How We Interpret Pharyngeal Manometry. <i>Current Gastroenterology Reports</i> , 2017, 19, 11.	1.1	56
45	Modulation of Upper Esophageal Sphincter (UES) Relaxation and Opening During Volume Swallowing. <i>Dysphagia</i> , 2017, 32, 216-224.	1.0	47
46	Age-related impairment of esophagogastric junction relaxation and bolus flow time. <i>World Journal of Gastroenterology</i> , 2017, 23, 2785.	1.4	13
47	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
48	Characterization of Esophageal Physiology Using Mechanical State Analysis. <i>Frontiers in Systems Neuroscience</i> , 2016, 10, 10.	1.2	13
49	Maximum upper esophageal sphincter (UES) admittance: a non-specific marker of UES dysfunction. <i>Neurogastroenterology and Motility</i> , 2016, 28, 225-233.	1.6	32
50	Correlation of esophageal pressure-flow analysis findings with bolus transit patterns on videofluoroscopy. <i>Ecological Management and Restoration</i> , 2016, 29, 166-173.	0.2	20
51	Sa1337 Age-Related Impairment of EGJ Relaxation and Bolus Flow Time. <i>Gastroenterology</i> , 2016, 150, S288.	0.6	0
52	Predicting the activation states of the muscles governing upper esophageal sphincter relaxation and opening. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G359-G366.	1.6	21
53	Impaired bolus clearance in asymptomatic older adults during high-resolution impedance manometry. <i>Neurogastroenterology and Motility</i> , 2016, 28, 1890-1901.	1.6	24
54	Inter-rater reliability and validity of automated impedance manometry analysis and fluoroscopy in dysphagic patients after head and neck cancer radiotherapy. <i>Neurogastroenterology and Motility</i> , 2015, 27, 1183-1189.	1.6	18

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55	Topical Steroid Therapy for the Treatment of Eosinophilic Esophagitis (EoE): A Systematic Review and Meta-Analysis. <i>Clinical and Translational Gastroenterology</i> , 2015, 6, e82.	1.3	80
56	Pressure-Flow Characteristics of Normal and Disordered Esophageal Motor Patterns. <i>Journal of Pediatrics</i> , 2015, 166, 690-696.e1.	0.9	21
57	High-resolution manometry combined with impedance measurements discriminates the cause of dysphagia in children. <i>European Journal of Pediatrics</i> , 2015, 174, 1629-1637.	1.3	34
58	Swallowing dysfunction in healthy older people using pharyngeal pressure-flow analysis. <i>Neurogastroenterology and Motility</i> , 2014, 26, 59-68.	1.6	46
59	Applying the Chicago Classification criteria of esophageal motility to a pediatric cohort: effects of patient age and size. <i>Neurogastroenterology and Motility</i> , 2014, 26, 1333-1341.	1.6	52
60	Tu1993 High-Resolution Impedance Manometry: Effect of Peristaltic Integrity on Esophageal Pressurization. <i>Gastroenterology</i> , 2014, 146, S-893.	0.6	0
61	Upper esophageal sphincter mechanical states analysis: a novel methodology to describe UES relaxation and opening. <i>Frontiers in Systems Neuroscience</i> , 2014, 8, 241.	1.2	36
62	Dysphagia lusoria: A late onset presentation. <i>World Journal of Gastroenterology</i> , 2013, 19, 2433.	1.4	29
63	A Case of Drug Reaction with Eosinophilia and Systemic Symptoms. <i>Case Reports in Medicine</i> , 2012, 2012, 1-4.	0.3	2
64	New insights into pharyngo-esophageal bolus transport revealed by pressure-impedance measurement. <i>Neurogastroenterology and Motility</i> , 2012, 24, e549-56.	1.6	18
65	Inter-observer agreement for Crohn's disease sub-phenotypes using the Montreal Classification: How good are we? A multi-centre Australasian study. <i>Journal of Crohn's and Colitis</i> , 2012, 6, 287-293.	0.6	14
66	A guide to out of programme training and experience in Australia. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2011, 72, M141-M144.	0.2	0