Esben Bolvig Mark

List of Publications by Year
in descending order

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33 papers	366 citations	858243 12 h-index	993246 17 g-index
34 all docs	34 docs citations	34 times ranked	453 citing authors

#	Article	IF	Citations
1	Importance of blinding and expectations in opioid-induced constipation: evidence from a randomized controlled trial. Scandinavian Journal of Pain, 2022, 22, 410-416.	0.5	0
2	Quantification of gastric emptying with magnetic resonance imaging in healthy volunteers: A systematic review. Neurogastroenterology and Motility, 2022, 34, e14371.	1.6	9
3	Colonic volume in patients with functional constipation or irritable bowel syndrome determined by magnetic resonance imaging. Neurogastroenterology and Motility, 2022, 34, e14374.	1.6	3
4	Contractility patterns and gastrointestinal movements monitored by a combined magnetic tracking and motility testing unit. Neurogastroenterology and Motility, 2022, 34, e14306.	1.6	1
5	Central neuronal transmission in response to tonic cold pain is modulated in people with type 1 diabetes and severe polyneuropathy. Journal of Diabetes and Its Complications, 2022, , 108263.	1.2	0
6	Feasibility of a multimodal intervention on malnutrition in patients with lung cancer during primary anti-neoplastic treatment. Clinical Nutrition, 2021, 40, 525-533.	2.3	18
7	Although tapentadol and oxycodone both increase colonic volume, tapentadol treatment resulted in softer stools and less constipation: aÂmechanistic study in healthy volunteers. Scandinavian Journal of Pain, 2021, 21, 406-414.	0.5	9
8	Colorectal dimensions in the general population: impact of age and gender. Surgical and Radiologic Anatomy, 2021, 43, 1431-1435.	0.6	1
9	Tapentadol results in less deterioration of gastrointestinal function and symptoms than standard opioid therapy in healthy male volunteers. Neurogastroenterology and Motility, 2021, 33, e14131.	1.6	12
10	Regional Gastrointestinal Motility in Healthy Children. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, 306-313.	0.9	5
11	Gastric Emptying Time and Volume of the Small Intestine as Objective Markers in Patients With Symptoms of Diabetic Enteropathy. Journal of Neurogastroenterology and Motility, 2021, 27, 390-399.	0.8	7
12	Hepatic steatosis in patients with schizophrenia: a clinical cross-sectional study. Nordic Journal of Psychiatry, 2021, , 1-6.	0.7	3
13	Tapentadol and oxycodone reduce cingulate glutamate in healthy volunteers. British Journal of Clinical Pharmacology, 2021, , .	1.1	2
14	The effects of tapentadol and oxycodone on central processing of tonic pain. Clinical Neurophysiology, 2021, 132, 2342-2350.	0.7	1
15	Normative values for regionâ€specific colonic and gastrointestinal transit times in 111 healthy volunteers using the 3Dâ€Transit electromagnet tracking system: Influence of age, gender, and body mass index. Neurogastroenterology and Motility, 2020, 32, e13734.	1.6	45
16	Ambulatory assessment of colonic motility using the electromagnetic capsule tracking system: Effect of opioids. Neurogastroenterology and Motility, 2020, 32, e13753.	1.6	11
17	Colonic motility in patients with type 1 diabetes and gastrointestinal symptoms. Neurogastroenterology and Motility, 2020, 32, e13948.	1.6	14
18	Normative values for gastric motility assessed with the 3Dâ€transit electromagnetic tracking system. Neurogastroenterology and Motility, 2020, 32, e13829.	1.6	7

#	Article	IF	Citations
19	Progression of parenchymal and ductal findings in patients with chronic pancreatitis: A 4-year follow-up MRI study. European Journal of Radiology, 2020, 125, 108868.	1.2	24
20	Modeling and measurements of the mechanophysiological function of the gastrointestinal organs. Physiological Measurement, 2020, , .	1.2	2
21	Magnetic tracking of gastrointestinal motility. Physiological Measurement, 2020, 41, 12TR01.	1.2	10
22	Ambulatory assessment of colonic motility using the electromagnetic capsule tracking system. Neurogastroenterology and Motility, 2019, 31, e13451.	1.6	30
23	Effects of Naloxegol on Gastrointestinal Transit and Colonic Fecal Volume in Healthy Participants Receiving Oxycodone. Journal of Neurogastroenterology and Motility, 2019, 25, 602-610.	0.8	11
24	The effects of chiropractic spinal manipulation on central processing of tonic pain - a pilot study using standardized low-resolution brain electromagnetic tomography (sLORETA). Scientific Reports, 2019, 9, 6925.	1.6	20
25	A Clinical Feasible Method for Computed Tomography-Based Assessment of Sarcopenia in Patients With Chronic Pancreatitis. Pancreas, 2019, 48, 1354-1359.	0.5	13
26	MRI analysis of fecal volume and dryness: Validation study using an experimental oxycodoneâ€induced constipation model. Journal of Magnetic Resonance Imaging, 2019, 50, 733-745.	1.9	7
27	Normal pancreatic volume in adults is influenced by visceral fat, vertebral body width and age. Abdominal Radiology, 2019, 44, 958-966.	1.0	17
28	Reliability and validity of the new VikingSlice software for computed tomography body composition analysis. European Journal of Clinical Nutrition, 2019, 73, 54-61.	1.3	19
29	Colorectal Transit and Volume During Treatment With Prolonged-release Oxycodone/Naloxone Versus Oxycodone Plus Macrogol 3350. Journal of Neurogastroenterology and Motility, 2018, 24, 119-127.	0.8	18
30	Non-invasive estimation of respiratory depression profiles during robot-assisted laparoscopic surgery using a model-based approach. IFMBE Proceedings, 2017, , 223-231.	0.2	0
31	MRI assessed pancreatic morphology and exocrine function are associated with disease burden in chronic pancreatitis. European Journal of Gastroenterology and Hepatology, 2017, 29, 1269-1275.	0.8	15
32	The effects of analgesics on central processing of tonic pain: AÂcross-over placebo controlled study. Neuropharmacology, 2017, 123, 455-464.	2.0	12
33	Characterization of cortical source generators based on electroencephalography during tonic pain. Journal of Pain Research, 2017, Volume 10, 1401-1409.	0.8	20