Deborah A Mcnamara

List of Publications by Year
in descending order

56 papers	1,058 citations	471061 17 h-index	454577 30 g-index
57 all docs	57 docs citations	57 times ranked	1797 citing authors

#	Article	IF	Citations
1	Mucinous Rectal Adenocarcinoma Is Associated with a Poor Response to Neoadjuvant Chemoradiotherapy: A Systematic Review and Meta-analysis. Diseases of the Colon and Rectum, 2016, 59, 1200-1208.	0.7	127
2	Negative Pressure Wound Therapy for Closed Laparotomy Incisions in General and Colorectal Surgery. JAMA Surgery, 2018, 153, e183467.	2.2	103
3	Systems Analysis of BCL2 Protein Family Interactions Establishes a Model to Predict Responses to Chemotherapy. Cancer Research, 2013, 73, 519-528.	0.4	94
4	A Randomized Clinical Trial Evaluating the Efficacy and Quality of Life of Antibiotic-only Treatment of Acute Uncomplicated Appendicitis. Annals of Surgery, 2021, 274, 240-247.	2.1	66
5	Copy number load predicts outcome of metastatic colorectal cancer patients receiving bevacizumab combination therapy. Nature Communications, 2018, 9, 4112.	5.8	55
6	Mucin glycoproteins block apoptosis; promote invasion, proliferation, and migration; and cause chemoresistance through diverse pathways in epithelial cancers. Cancer and Metastasis Reviews, 2019, 38, 237-257.	2.7	53
7	Impact of physical activity and diet on colorectal cancer survivorsâ€™ quality of life: a systematic review. World Journal of Surgical Oncology, 2019, 17, 153.	0.8	51
8	Clinical application of a systems model of apoptosis execution for the prediction of colorectal cancer therapy responses and personalisation of therapy. Gut, 2012, 61, 725-733.	6.1	48
9	BCL-2 system analysis identifies high-risk colorectal cancer patients. Gut, 2017, 66, 2141-2148.	6.1	40
10	Gender and Specialty Influences on Personal and Professional Life Among Trainees. Annals of Surgery, 2019, 269, 383-387.	2.1	30
11	Mucinous adenocarcinoma is a pharmacogenomically distinct subtype of colorectal cancer. Pharmacogenomics Journal, 2020, 20, 524-532.	0.9	30
12	Loss of Chromosome 18q11.2-q12.1 Is Predictive for Survival in Patients With Metastatic Colorectal Cancer Treated With Bevacizumab. Journal of Clinical Oncology, 2018, 36, 2052-2060.	0.8	26
13	Volume and in-hospital mortality after emergency abdominal surgery: a national population-based study. BMJ Open, 2019, 9, e032183.	0.8	26
14	Early Outcomes for Rectal Cancer Surgery in the Republic of Ireland Following a National Centralization Program. Annals of Surgical Oncology, 2013, 20, 3414-3421.	0.7	23
15	Mucinous adenocarcinoma of the colon and rectum: A genomic analysis. Journal of Surgical Oncology, 2019, 120, 1427-1435.	0.8	22
16	A Stepwise Integrated Approach to Personalized Risk Predictions in Stage III Colorectal Cancer. Clinical Cancer Research, 2017, 23, 1200-1212.	3.2	21
17	The Frequencies and Clinical Implications of Mutations in 33 Kinase-Related Genes in Locally Advanced Rectal Cancer: A Pilot Study. Annals of Surgical Oncology, 2014, 21, 2642-2649.	0.7	19
18	Impact of the COVID-19 pandemic on management and outcomes in acute appendicitis: Should these new practices be the norm?. Journal of the Royal College of Surgeons of Edinburgh, 2021, 19, e310-e317.	0.8	19

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19	Complications of bariatric surgery â€“ What the general surgeon needs to know. Journal of the Royal College of Surgeons of Edinburgh, 2016, 14, 91-98.	0.8	18
20	Comparative Oncologic Outcomes of Upper Third Rectal Cancers: A Meta-analysis. Clinical Colorectal Cancer, 2019, 18, e361-e367.	1.0	18
21	An atlas of inter- and intra-tumor heterogeneity of apoptosis competency in colorectal cancer tissue at single-cell resolution. Cell Death and Differentiation, 2022, 29, 806-817.	5.0	15
22	Genomic and Transcriptomic Characterisation of Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. Cancers, 2020, 12, 1808.	1.7	13
23	An improvement model to optimise hospital interdisciplinary learning. International Journal of Health Care Quality Assurance, 2016, 29, 550-558.	0.2	12
24	Resistance to Cell Death in Mucinous Colorectal Cancerâ€”A Review. Cancers, 2021, 13, 1389.	1.7	12
25	Discharge outcomes among elderly patients undergoing emergency abdominal surgery: registry study of discharge data from Irish public hospitals. BMC Geriatrics, 2020, 20, 72.	1.1	10
26	Systematic review and meta-analysis of factors which reduce the length of stay associated with elective laparoscopic cholecystectomy. Hpb, 2021, 23, 161-172.	0.1	9
27	Legacy of COVIDâ€19 â€“ the opportunity to enhance surgical services for patients with colorectal disease. Colorectal Disease, 2020, 22, 1219-1228.	0.7	8
28	Mucinous Adenocarcinoma of the Rectum: A Whole Genome Sequencing Study. Frontiers in Oncology, 2020, 10, 1682.	1.3	8
29	Fastâ€Track for the Modern Colorectal Department. World Journal of Surgery, 2012, 36, 2473-2480.	0.8	7
30	Pregnancy and the Surgeonâ€”Too Many Opinions, Too Little Evidence. JAMA Surgery, 2017, 152, 997.	2.2	7
31	A caseâ€“control study examining the association of smad7 and TLR single nucleotide polymorphisms on the risk of colorectal cancer in ulcerative colitis. Colorectal Disease, 2021, 23, 1043-1048.	0.7	7
32	A virtual outpatient department provides a satisfactory patient experience following endoscopy. International Journal of Colorectal Disease, 2014, 29, 359-364.	1.0	6
33	The significance of mucin pools following neoadjuvant chemoradiotherapy for locally advanced rectal cancer. Journal of Surgical Oncology, 2018, 118, 1129-1134.	0.8	6
34	Efficacy of physician associate delivered virtual outpatient clinic. International Journal of Health Care Quality Assurance, 2019, 32, 1072-1080.	0.2	6
35	The Impact of COVID on the Diagnosis and Surgical Treatment of Colorectal Cancer. Diseases of the Colon and Rectum, 2021, Publish Ahead of Print, 1305-1309.	0.7	6
36	Predictors of Readmission Following Proctectomy for Rectal Cancer. Diseases of the Colon and Rectum, 2019, 62, 703-710.	0.7	5

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37	Implementation of day of surgery admission for rectal cancer surgery in Ireland following a national centralisation programme. Irish Journal of Medical Science, 2019, 188, 765-769.	0.8	5
38	Combination of variations in inflammation- and endoplasmic reticulum-associated genes as putative biomarker for bevacizumab response in KRAS wild-type colorectal cancer. Scientific Reports, 2020, 10, 9778.	1.6	5
39	A Machine Learning Platform to Optimize the Translation of Personalized Network Models to the Clinic. JCO Clinical Cancer Informatics, 2019, 3, 1-17.	1.0	4
40	Write2me: using patient feedback to improve postconsultation urology clinic letters. BMJ Open Quality, 2019, 8, e000721.	0.4	3
41	Systems biology analysis identifies molecular determinants of chemotherapy-induced diarrhoea. Journal of Molecular Medicine, 2020, 98, 149-159.	1.7	2
42	Mucin Pools Following Neoadjuvant Chemoradiotherapy for Rectal Cancer. American Journal of Surgical Pathology, 2020, 44, 280-287.	2.1	2
43	Does clinical validation and the implementation of new models of outpatient service delivery have the potential to reduce waiting lists? A pilot study in Letterkenny University Hospital. Irish Journal of Medical Science, 2020, 189, 777-782.	0.8	2
44	Negative Pressure Wound Therapy for Surgical Site Infection Prevention Requires Further Study Before Widespread Adoptionâ€”Reply. JAMA Surgery, 2019, 154, 673.	2.2	1
45	Creating a COVID-resilient future for surgery. British Journal of Surgery, 2020, 107, e360-e360.	0.1	1
46	Impact of service delivery factors on patient outcomes in emergency general surgery. Journal of the Royal College of Surgeons of Edinburgh, 2021, 19, 156-161.	0.8	1
47	A meta-analysis of marsupialisation versus none in the treatment of simple fistula-in-ano. International Journal of Colorectal Disease, 2021, 36, 429-436.	1.0	1
48	Twenty years of restorative proctocolectomy with ileal pouch anal anastomosis in Beaumont Hospital. Irish Journal of Medical Science, 2021, 190, 275-280.	0.8	1
49	An Insight into the Driver Mutations and Molecular Mechanisms Underlying Mucinous Adenocarcinoma of the Rectum. Diseases of the Colon and Rectum, 2021, Publish Ahead of Print, 677-688.	0.7	1
50	P28: LAPAROSCOPIC VERSUS ULTRASOUND-GUIDED TRANSVERSUS ABDOMINIS PLANE BLOCK IN LAPAROSCOPIC COLORECTAL SURGERY - A SYSTEMATIC REVIEW AND META-ANALYSIS. British Journal of Surgery, 2021, 108, .	0.1	1
51	Impact of the COVID-19 pandemic on provision and outcomes of emergency abdominal surgery in Irish public hospitals. Irish Journal of Medical Science, 2022, 191, 2275-2282.	0.8	1
52	1916â€“2016: a centenary of publications. Irish Journal of Medical Science, 2018, 187, 453-459.	0.8	0
53	Sepsis in surgical inpatients: under-recognised but with significant consequences. Irish Journal of Medical Science, 2021, 190, 763-769.	0.8	0
54	A comparison of oncological outcomes after abdominoperineal excision before and after the implementation of a selective perineal flap closure program. Journal of Surgical Oncology, 2021, 123, 614-621.	0.8	0

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55	Anal squamous cell carcinoma: a retrospective case series. Irish Journal of Medical Science, 2021, , 1.	0.8	0
56	Sepsis Six implementation on a general surgical ward. More work to be done. Access Microbiology, 2020, 2, .	0.2	0