

# Damiano Caputo

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/985002/damiano-caputo-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

61  
papers

699  
citations

15  
h-index

25  
g-index

74  
ext. papers

971  
ext. citations

4  
avg, IF

4.01  
L-index

#	Paper	IF	Citations
61	Clinically approved PEGylated nanoparticles are covered by a protein corona that boosts the uptake by cancer cells. <i>Nanoscale</i> , <b>2017</b> , 9, 10327-10334	7.7	62
60	A protein corona-enabled blood test for early cancer detection. <i>Nanoscale</i> , <b>2017</b> , 9, 349-354	7.7	61
59	Sacral nerve neuromodulation improves physical, psychological and social quality of life in patients with fecal incontinence. <i>Techniques in Coloproctology</i> , <b>2002</b> , 6, 147-52	2.9	59
58	Size and charge of nanoparticles following incubation with human plasma of healthy and pancreatic cancer patients. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2014</b> , 123, 673-8	6	47
57	Disease-specific protein corona sensor arrays may have disease detection capacity. <i>Nanoscale Horizons</i> , <b>2019</b> , 4, 1063-1076	10.8	41
56	Is total colectomy the right choice in intractable slow-transit constipation?. <i>Surgery</i> , <b>2006</b> , 140, 435-40	3.6	36
55	Can anal manometry predict anal incontinence after fistulectomy in males?. <i>Colorectal Disease</i> , <b>2004</b> , 6, 97-102	2.1	30
54	Converting the personalized biomolecular corona of graphene oxide nanoflakes into a high-throughput diagnostic test for early cancer detection. <i>Nanoscale</i> , <b>2019</b> , 11, 15339-15346	7.7	29
53	Protein Corona Fingerprints of Liposomes: New Opportunities for Targeted Drug Delivery and Early Detection in Pancreatic Cancer. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	27
52	Ipilimumab and immune-mediated adverse events: a case report of anti-CTLA4 induced ileitis. <i>BMC Cancer</i> , <b>2015</b> , 15, 87	4.8	27
51	Personalized Graphene Oxide-Protein Corona in the Human Plasma of Pancreatic Cancer Patients. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2020</b> , 8, 491	5.8	24
50	Neutrophil to Lymphocyte Ratio (NLR) and Derived Neutrophil to Lymphocyte Ratio (d-NLR) Predict Non-Responders and Postoperative Complications in Patients Undergoing Radical Surgery After Neo-Adjuvant Radio-Chemotherapy for Rectal Adenocarcinoma. <i>Cancer Investigation</i> , <b>2016</b> , 34, 440-451	2.1	22
49	Aberrant promoter methylation of beta-1,4 galactosyltransferase 1 as potential cancer-specific biomarker of colorectal tumors. <i>Genes Chromosomes and Cancer</i> , <b>2012</b> , 51, 1133-43	5	18
48	Solitary splenic metastasis of ovarian carcinoma: report of two cases. <i>Surgery Today</i> , <b>2008</b> , 38, 1144-7	3	17
47	Experience with two cases of intestinal tuberculosis: utility of the QuantiFERON-TB Gold test for diagnosis. <i>Surgical Infections</i> , <b>2008</b> , 9, 407-10	2	15
46	Nanoparticle-enabled blood tests for early detection of pancreatic ductal adenocarcinoma. <i>Cancer Letters</i> , <b>2020</b> , 470, 191-196	9.9	15
45	The role of procalcitonin in the diagnosis of bacterial infection after major abdominal surgery: Advantage from daily measurement. <i>Medicine (United States)</i> , <b>2018</b> , 97, e9496	1.8	14

44	Conversion in mini-invasive colorectal surgery: the effect of timing on short term outcome. <i>International Journal of Surgery</i> , <b>2014</b> , 12, 805-9	7.5	12
43	T1 colorectal cancer: poor histological grading is predictive of lymph-node metastases. <i>International Journal of Surgery</i> , <b>2014</b> , 12, 209-12	7.5	12
42	Phase II study of induction chemotherapy followed by chemoradiotherapy in patients with borderline resectable and unresectable locally advanced pancreatic cancer. <i>Scientific Reports</i> , <b>2017</b> , 7, 45845	4.9	11
41	HER2 Status in Gastric Cancer: Comparison between Primary and Distant Metastatic Disease. <i>Pathology and Oncology Research</i> , <b>2017</b> , 23, 55-61	2.6	10
40	hERG1 and HIF-2 $\beta$ Behave as Biomarkers of Positive Response to Bevacizumab in Metastatic Colorectal Cancer Patients. <i>Translational Oncology</i> , <b>2020</b> , 13, 100740	4.9	10
39	Improving the accuracy of pancreatic cancer clinical staging by exploitation of nanoparticle-blood interactions: A pilot study. <i>Pancreatology</i> , <b>2018</b> , 18, 661-665	3.8	10
38	Best diagnostic accuracy of sepsis combining SIRS criteria or qSOFA score with Procalcitonin and Mid-Regional pro-Adrenomedullin outside ICU. <i>Scientific Reports</i> , <b>2020</b> , 10, 16605	4.9	10
37	Procalcitonin and MR-proAdrenomedullin combination in the etiological diagnosis and prognosis of sepsis and septic shock. <i>Microbial Pathogenesis</i> , <b>2019</b> , 137, 103763	3.8	9
36	A protein corona sensor array detects breast and prostate cancers. <i>Nanoscale</i> , <b>2020</b> , 12, 16697-16704	7.7	8
35	Nanotechnology and pancreatic cancer management: State of the art and further perspectives. <i>World Journal of Gastrointestinal Oncology</i> , <b>2021</b> , 13, 231-237	3.4	7
34	Effect of Glucose on Liposome-Plasma Protein Interactions: Relevance for the Physiological Response of Clinically Approved Liposomal Formulations. <i>Advanced Biology</i> , <b>2019</b> , 3, e1800221	3.5	6
33	All that glitters are not gold! Reactive lymphoid hyperplasia mimicking colorectal liver metastases: description of a case and literature review. <i>Updates in Surgery</i> , <b>2017</b> , 69, 113-115	2.9	5
32	Synergistic Analysis of Protein Corona and Haemoglobin Levels Detects Pancreatic Cancer. <i>Cancers</i> , <b>2020</b> , 13,	6.6	5
31	Role of drain amylase levels assay and routinary postoperative day 3 abdominal CT scan in prevention of complications and management of surgical drains after pancreaticoduodenectomy. <i>Updates in Surgery</i> , <b>2020</b> , 72, 727-741	2.9	5
30	Serum lactate dehydrogenase alone is not a helpful prognostic factor in resected colorectal cancer patients. <i>Updates in Surgery</i> , <b>2014</b> , 66, 211-5	2.9	4
29	CA19.9 Serum Level Predicts Lymph-Nodes Status in Resectable Pancreatic Ductal Adenocarcinoma: A Retrospective Single-Center Analysis. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 690580	5.3	4
28	A Proteomic Study on the Personalized Protein Corona of Liposomes. Relevance for Early Diagnosis of Pancreatic DUCTAL Adenocarcinoma and Biomarker Detection. <i>Journal of Nanotheranostics</i> , <b>2021</b> , 2, 82-93	3.8	4
27	Preoperative systemic inflammatory biomarkers and postoperative day 1 drain amylase value predict grade C pancreatic fistula after pancreaticoduodenectomy. <i>Annals of Medicine and Surgery</i> , <b>2020</b> , 57, 56-61	2	3

26	Delayed surgery after radio-chemotherapy for rectal adenocarcinoma is protective for anastomotic dehiscence: a single-center observational retrospective cohort study. <i>Updates in Surgery</i> , <b>2020</b> , 72, 469-473	2.9	3
25	Diagnostic Accuracy and Prognostic Value of Neutrophil-to-Lymphocyte and Platelet-to-Lymphocyte Ratios in Septic Patients outside the Intensive Care Unit. <i>Medicina (Lithuania)</i> , <b>2021</b> , 57,	3.1	3
24	Utility of preoperative systemic inflammatory biomarkers in predicting postoperative complications after pancreaticoduodenectomy: Literature review and single center experience. <i>World Journal of Gastrointestinal Surgery</i> , <b>2021</b> , 13, 1216-1225	2.4	2
23	Different Biliary Microbial Flora Influence Type of Complications after Pancreaticoduodenectomy: A Single Center Retrospective Analysis. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	2
22	Cholesterol embolization of right colon, misdiagnosed as colon tumor. <i>Updates in Surgery</i> , <b>2014</b> , 66, 77-92.		1
21	Giant abdominal sarcoma. <i>Colorectal Disease</i> , <b>2005</b> , 7, 422-3	2.1	1
20	Detection of Pancreatic Ductal Adenocarcinoma by Ex Vivo Magnetic Levitation of Plasma Protein-Coated Nanoparticles. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
19	A Bio-Imaging Signature as a Predictor of Clinical Outcomes in Locally Advanced Pancreatic Cancer. <i>Cancers</i> , <b>2020</b> , 12,	6.6	1
18	The Role of Pathological Method and Clearance Definition for the Evaluation of Margin Status after Pancreatoduodenectomy for Periampullary Cancer. Results of a Multicenter Prospective Randomized Trial. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
17	Efficient pancreatic cancer detection through personalized protein corona of gold nanoparticles. <i>Biointerphases</i> , <b>2021</b> , 16, 011010	1.8	1
16	Protein corona profile of graphene oxide allows detection of glioblastoma multiforme using a simple one-dimensional gel electrophoresis technique: a proof-of-concept study. <i>Biomaterials Science</i> , <b>2021</b> , 9, 4671-4678	7.4	1
15	In-hospital economic burden of anastomotic leakage after colorectal anastomosis surgery: a real-world cost analysis in Italy. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , <b>2021</b> , 1-7	2.2	1
14	Neutrophil to lymphocyte ratio predicts risk of nodal involvement in T1 colorectal cancer patients. <i>Minerva Chirurgica</i> , <b>2018</b> , 73, 475-481	0.8	0
13	Long-Term Results of a Prospective Phase 2 Study on Volume De-Escalation in Neoadjuvant Chemoradiotherapy of Rectal Cancer. <i>Practical Radiation Oncology</i> , <b>2021</b> , 11, e186-e194	2.8	0
12	Contemporary snapshot of tumor regression grade (TRG) distribution in locally advanced rectal cancer: a cross sectional multicentric experience. <i>Updates in Surgery</i> , <b>2021</b> , 73, 1795-1803	2.9	0
11	Data of postoperative complications related to fibrinogen-to-albumin ratio in pancreatic resections.. <i>Data in Brief</i> , <b>2022</b> , 42, 108064	1.2	0
10	An Invited Commentary on: The incidence of right-sided colon cancer in patients aged over 40 years with acute appendicitis: A systematic review and meta-analysis. <i>International Journal of Surgery</i> , <b>2020</b> , 79, 138	7.5	
9	Laparoscopic Distal Pancreatectomy with En Bloc Splenectomy. <i>Updates in Surgery Series</i> , <b>2018</b> , 195-201	0.1	

8	Peer review report 1 on <b>Is</b> robot-assisted laparoscopic right colectomy more effective than the conventional laparoscopic procedure? A meta-analysis of short-term outcomes <i>International Journal of Surgery</i> , <b>2015</b> , 13, S159	7.5
7	An invited commentary on: Does vascular occlusion in liver resections predispose to recurrence of malignancy in the liver remnant due to ischemia/reperfusion injury? A comparative retrospective cohort study Theodoraki (IJS-D-20-00188_R1). <i>International Journal of Surgery</i> , <b>2020</b> , 81, 16-17	7.5
6	Peer review report 1 on <b>Is</b> Making decisions using radiology in lower GI haemorrhage <i>International Journal of Surgery</i> , <b>2016</b> , 25, 268	7.5
5	An Invited Commentary on "Comparison of the safety and efficacy of single-stage endoscopic retrograde cholangiopancreatography plus laparoscopic cholecystectomy versus two-stage ERCP followed by laparoscopic cholecystectomy six-to-eight weeks later: A randomized controlled trial" (Int J Surg. 2020;76:37-44). <i>International Journal of Surgery</i> , <b>2020</b> , 77, 83-84	7.5
4	Splenic artery dissection: an unusual clinical presentation mimicking a retroperitoneal sarcoma. <i>ANZ Journal of Surgery</i> , <b>2021</b> , 91, 457-458	1
3	The use of an implemented infection prevention bundle reduces the incidence of surgical site infections after colorectal surgery: a retrospective single center analysis. <i>Updates in Surgery</i> , <b>2021</b> , 73, 2113-2124	2.9
2	Mucinous cystic lesions of the pancreas. Report of a patient submitted to distal pancreatectomy. <i>Chirurgia Italiana</i> , <b>2003</b> , 55, 105-8	
1	Validations of new cut-offs for surgical drains management and use of computerized tomography scan after pancreatoduodenectomy: The DALCUT trial. <i>World Journal of Clinical Cases</i> , <b>2022</b> , 10, 4836-4842	1.6