

# Marc Pocard

## List of Publications by Year in descending order

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Version: 2024-02-01

98  
papers

2,491  
citations

236925

25  
h-index

214800

47  
g-index

102  
all docs

102  
docs citations

102  
times ranked

4175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus guidelines for pressurized intraperitoneal aerosol chemotherapy: Technical aspects and treatment protocols. <i>European Journal of Surgical Oncology</i> , 2022, 48, 789-794.	1.0	14
2	Peritoneal recurrence of colorectal cancer with microsatellite instability: Is immunotherapy alone more effective than surgery?. <i>Journal of Visceral Surgery</i> , 2022, 159, 83-84.	0.8	2
3	A severe oxaliplatin immune-induced syndrome after oxaliplatin-based pressurized intraperitoneal aerosol chemotherapy (PIPAC). <i>Pleura and Peritoneum</i> , 2022, 7, 35-38.	1.2	2
4	Magnetic Compression of Tumor Spheroids Increases Cell Proliferation In Vitro and Cancer Progression In Vivo. <i>Cancers</i> , 2022, 14, 366.	3.7	9
5	Differential Expression of Genes Involved in Metabolism and Immune Response in Diffuse and Intestinal Gastric Cancers, a Pilot Pstudy. <i>Biomedicines</i> , 2022, 10, 240.	3.2	1
6	Feasibility and Safety of Oxaliplatin-Based Pressurized Intraperitoneal Aerosol Chemotherapy With or Without Intraoperative Intravenous 5-Fluorouracil and Leucovorin for Colorectal Peritoneal Metastases: A Multicenter Comparative Cohort Study. <i>Annals of Surgical Oncology</i> , 2022, 29, 5243-5251.	1.5	18
7	ASO Visual Abstract: Feasibility and Safety of Oxaliplatin-Based Pressurized Intraperitoneal Aerosol Chemotherapy with or Without Intraoperative Intravenous 5-Fluorouracil and Leucovorin for Colorectal Peritoneal Metastases: A Multicenter Comparative Cohort Study. <i>Annals of Surgical Oncology</i> , 2022, 1.	1.5	0
8	Is all that is feasible recommendable? The example of robotic right colectomy. <i>Journal of Visceral Surgery</i> , 2022, 159, 183-186.	0.8	5
9	Appendiceal tumours and pseudomyxoma peritonei: Literature review with PSOGI/EURACAN clinical practice guidelines for diagnosis and treatment. <i>European Journal of Surgical Oncology</i> , 2021, 47, 11-35.	1.0	120
10	Combined liver resection and cytoreductive surgery with HIPEC for metastatic colorectal cancer: Results of a worldwide analysis of 565 patients from the Peritoneal Surface Oncology Group International (PSOGI). <i>European Journal of Surgical Oncology</i> , 2021, 47, 89-100.	1.0	16
11	Panel gene profiling of small bowel adenocarcinoma: Results from the <scp>NADEGE</scp> prospective cohort. <i>International Journal of Cancer</i> , 2021, 148, 1731-1742.	5.1	21
12	Drug delivery systems to prevent peritoneal metastasis after surgery of digestives or ovarian carcinoma: A review. <i>International Journal of Pharmaceutics</i> , 2021, 592, 120041.	5.2	4
13	Personal experience and/or shared experience in surgery?. <i>Journal of Visceral Surgery</i> , 2021, 158, 287-288.	0.8	0
14	Detection of Persistent Organic Pollutants in Omental Adipose Tissue from Patients with Diffuse-Gastric Cancer: A Pilot Study. <i>Cancers</i> , 2021, 13, 4874.	3.7	3
15	Combination of tumor cell anti-adhesion and anti-tumor effect to prevent recurrence after cytoreductive surgery in a mice model. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 169, 37-43.	4.3	2
16	Evaluation of a new histological grading system for assessing the response to chemotherapy of peritoneal metastases from colorectal cancer: A mouse model study. <i>European Journal of Surgical Oncology</i> , 2020, 46, 160-165.	1.0	9
17	The role of single-incision laparoscopic peritoneal exploration in the management of patients with peritoneal metastases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 2040-2049.	2.4	5
18	Small bowel adenocarcinoma: Results from a nationwide prospective ARCAD&NADEGE cohort study of 347 patients. <i>International Journal of Cancer</i> , 2020, 147, 967-977.	5.1	57

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19	Development of a Novel Orthotopic Primary Human Chordoma Xenograft Model: A Relevant Support for Future Research on Chordoma. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 314-324.	1.7	6
20	Restricted access to innovative surgical technique related to a specific training, is it ethical? Example of the PIPAC procedure. A systematic review and an experts survey. <i>International Journal of Surgery</i> , 2020, 83, 235-245.	2.7	4
21	Injured tissues favor cancer cell implantation via fibrin deposits on scar zones. <i>Neoplasia</i> , 2020, 22, 809-819.	5.3	10
22	Standardizing training for Pressurized Intraperitoneal Aerosol Chemotherapy. <i>European Journal of Surgical Oncology</i> , 2020, 46, 2270-2275.	1.0	25
23	Multi-nanolayer drug delivery using radiofrequency plasma technology. <i>BMC Cancer</i> , 2020, 20, 565.	2.6	3
24	Plagiarism, a major danger for medical publications, is ever-present and endangers the credibility of academic surgery. <i>Journal of Visceral Surgery</i> , 2020, 157, 369-371.	0.8	0
25	Impact of preoperative chemotherapy on the histological response of patients with peritoneal metastases from colorectal cancer according to peritoneal regression grading score (PRGS) and TRG. <i>Surgical Oncology</i> , 2020, 33, 158-163.	1.6	10
26	Differentiation of cancer cells upregulates HLA-G and PD-L1. <i>Oncology Reports</i> , 2020, 43, 1797-1804.	2.6	4
27	Operative Pearls for Cytoreduction of the Difficult Abdomen and Pelvis. , 2020, , 213-220.		0
28	Peritoneal pseudomyxoma after incomplete appendectomy. <i>Pleura and Peritoneum</i> , 2020, 5, 20200119.	1.2	0
29	Bidirectional chemotherapy combining intraperitoneal docetaxel with intravenous 5-fluorouracil and oxaliplatin for patients with unresectable peritoneal metastasis from gastric cancer: the first study in Western countries. <i>Pleura and Peritoneum</i> , 2020, 5, 20190035.	1.2	1
30	MESOTIP: Phase II multicenter randomized trial evaluating the association of PIPAC and systemic chemotherapy vs. systemic chemotherapy alone as 1st-line treatment of malignant peritoneal mesothelioma. <i>Pleura and Peritoneum</i> , 2019, 4, 20190010.	1.2	20
31	Differential gene expression in growth factors, epithelial mesenchymal transition and chemotaxis in the diffuse type compared with the intestinal type of gastric cancer. <i>Oncology Letters</i> , 2019, 18, 674-686.	1.8	18
32	Targeting the differentiation of gastric cancer cells (KATO-III) downregulates epithelial-mesenchymal and cancer stem cell markers. <i>Oncology Reports</i> , 2019, 42, 670-678.	2.6	9
33	Oxaliplatin use in pressurized intraperitoneal aerosol chemotherapy (PIPAC) is safe and effective: A multicenter study. <i>European Journal of Surgical Oncology</i> , 2019, 45, 2386-2391.	1.0	44
34	High Expression of HLA-G in Ovarian Carcinomatosis: The Role of Interleukin-1 $\beta$ . <i>Neoplasia</i> , 2019, 21, 331-342.	5.3	22
35	Resection of small bowel adenocarcinoma metastases: Results of the ARCAD-NADEGE cohort study. <i>European Journal of Surgical Oncology</i> , 2019, 45, 331-335.	1.0	24
36	Comprehensive characterization of pseudomyxoma peritonei.. <i>Journal of Clinical Oncology</i> , 2019, 37, e15701-e15701.	1.6	1

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37	A late life-threatening complication of laparoscopic adjustable gastric banding. <i>Surgery</i> , 2018, 163, 1186-1187.	1.9	2
38	Discontinuous Schedule of Bevacizumab in Colorectal Cancer Induces Accelerated Tumor Growth and Phenotypic Changes. <i>Translational Oncology</i> , 2018, 11, 406-415.	3.7	20
39	Preoperative detection of malignant liver tumors: Comparison of 3D-T2-weighted sequences with T2-weighted turbo spin-echo and single shot T2 at 1.5T. <i>European Journal of Radiology</i> , 2018, 100, 7-13.	2.6	2
40	Hepatectomy increases metastatic graft and growth in an immunocompetent murine model of peritoneal metastases. <i>European Journal of Surgical Oncology</i> , 2018, 44, 784-791.	1.0	6
41	Tumour spheres with inverted polarity drive the formation of peritoneal metastases in patients with hypermethylated colorectal carcinomas. <i>Nature Cell Biology</i> , 2018, 20, 296-306.	10.3	88
42	Angiogenic factor-driven inflammation promotes extravasation of human proangiogenic monocytes to tumours. <i>Nature Communications</i> , 2018, 9, 355.	12.8	67
43	Recurrent anal squamous cell carcinoma in a patient who refuses end colostomy: What to do?. <i>Journal of Visceral Surgery</i> , 2018, 155, 79-81.	0.8	0
44	Let's talk about empathy!. <i>Patient Education and Counseling</i> , 2018, 101, 59-66.	2.2	30
45	Volvulus of the sigmoid colon is associated with hypotrophy of the left lateral segment of the liver and the absence of sigmoid diverticulum. <i>Diagnostic and Interventional Imaging</i> , 2018, 99, 247-253.	3.2	7
46	Prediction of Resectability in Pseudomyxoma Peritonei with a New CT Score. <i>Annals of Surgical Oncology</i> , 2018, 25, 694-701.	1.5	31
47	Phase I/II study of oxaliplatin dose escalation via a laparoscopic approach using pressurized aerosol intraperitoneal chemotherapy (PIPOX trial) for nonresectable peritoneal metastases of digestive cancers (stomach, small bowel and colorectal): Rationale and design. <i>Pleura and Peritoneum</i> , 2018, 3, 20180120.	1.2	31
48	Impact of Combination Chemotherapy in Peritoneal Mesothelioma Hyperthermic Intraperitoneal Chemotherapy (HIPEC): The RENAPE Study. <i>Annals of Surgical Oncology</i> , 2018, 25, 3271-3279.	1.5	38
49	Intraperitoneal aerosolization of albumin-stabilized paclitaxel nanoparticles (Abraxane <sup>®</sup> ) for peritoneal carcinomatosis – a phase I first-in-human study. <i>Pleura and Peritoneum</i> , 2018, 3, 20180112.	1.2	29
50	High AHR expression in breast tumors correlates with expression of genes from several signaling pathways namely inflammation and endogenous tryptophan metabolism. <i>PLoS ONE</i> , 2018, 13, e0190619.	2.5	69
51	The close relationship between heparanase and epithelial mesenchymal transition in gastric signet-ring cell adenocarcinoma. <i>Oncotarget</i> , 2018, 9, 33778-33787.	1.8	14
52	Reduction of carcinomatosis risk using icodextrin as a carrier solution of intraperitoneal oxaliplatin chemotherapy. <i>European Journal of Surgical Oncology</i> , 2017, 43, 1088-1094.	1.0	6
53	Laparo-endoscopic single site surgery for peritoneal carcinomatosis detection and staging (with) Tj ETQq1 1 0.784314 rgBT /Overlock 11 0.8 4	0.8	4
54	Prediction of clinical outcome using blood flow volume in the superior mesenteric artery in patients with pseudomyxoma peritonei treated by cytoreductive surgery. <i>European Journal of Surgical Oncology</i> , 2017, 43, 1932-1938.	1.0	6

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55	Pancreatic hematoma due to ruptured splenic pseudoaneurysm mimicking pancreatic malignancy. <i>Diagnostic and Interventional Imaging</i> , 2017, 98, 565-567.	3.2	2
56	Solid pseudopapillary adenocarcinoma of the pancreas: CT presentation of a rare malignant variant. <i>Diagnostic and Interventional Imaging</i> , 2017, 98, 823-824.	3.2	3
57	Specific computed virtual chromoendoscopy for detection of peritoneal carcinomatosis: an animal study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 4034-4043.	2.4	2
58	Molecular analysis of sentinel lymph node in colon carcinomas by one-step nucleic acid amplification (OSNA) reduces time to adjuvant chemotherapy interval. <i>Digestive and Liver Disease</i> , 2017, 49, 924-928.	0.9	6
59	Natural History of Pneumoperitoneum After Laparotomy: Findings on Multidetector Row Computed Tomography. <i>World Journal of Surgery</i> , 2017, 41, 56-63.	1.6	4
60	A feasibility study of the use of computed virtual chromoendoscopy for laparoscopic evaluation of peritoneal metastases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 743-751.	2.4	10
61	Thrombopoietin Secretion by Human Ovarian Cancer Cells. <i>International Journal of Cell Biology</i> , 2017, 1-10.	2.5	10
62	Experimental pharmacokinetics evaluation of chemotherapy delivery by PIPAC for colon cancer: first evidence for efficacy. <i>Pleura and Peritoneum</i> , 2017, 2, 103-109.	1.2	30
63	PO-47 - Microparticles derived from ovarian cancer cell line contained genomic and biologically active proteins, including tissue factor involved in coagulation. <i>Thrombosis Research</i> , 2016, 140, S194.	1.7	2
64	Cytoreductive Surgery Combined with Hyperthermic Intraperitoneal Chemotherapy with Oxaliplatin Increases the Risk of Postoperative Hemorrhagic Complications: Analysis of Predictive Factors. <i>Annals of Surgical Oncology</i> , 2016, 23, 2315-2322.	1.5	46
65	PO-13 - Production of a functional thrombopoietin by a human ovarian cancer cell line. <i>Thrombosis Research</i> , 2016, 140, S181.	1.7	1
66	Diffusion-weighted magnetic resonance imaging in colorectal cancer. <i>Journal of Visceral Surgery</i> , 2016, 153, 361-369.	0.8	25
67	Epidural analgesia combined with a comprehensive physiotherapy program after Cytoreductive Surgery and HIPEC is associated with enhanced post-operative recovery and reduces intensive care unit stay: A retrospective study of 124 patients. <i>European Journal of Surgical Oncology</i> , 2016, 42, 1938-1943.	1.0	22
68	Single-incision flexible endoscopy (SIFE) for detection and staging of peritoneal carcinomatosis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 3808-3815.	2.4	20
69	PO-23 - Expression of heparanase in cancer as biomarker of malignancies: overexpression in an aggressive, poor survival gastric cancer "gastric signet ring cell carcinoma" compared with that of other gastric cancers. <i>Thrombosis Research</i> , 2016, 140, S184-S185.	1.7	7
70	The presence of cardiophrenic angle lymph nodes is not an indicator of peritoneal carcinomatosis from colorectal cancer on MDCT: Results of a case-control study. <i>European Journal of Surgical Oncology</i> , 2016, 42, 266-272.	1.0	6
71	Preclinical Assessment of the Efficacy of Anti-Angiogenic Therapies in Hepatocellular Carcinoma. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 438-446.	1.5	6
72	Curative treatment for patients with synchronous liver metastases and peritoneal carcinomatosis of advanced colorectal cancer (aCRC): A multicenter study of the French Association of Surgery.. <i>Journal of Clinical Oncology</i> , 2016, 34, 3558-3558.	1.6	1

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73	Activated protein C upregulates ovarian cancer cell migration and promotes unclottability of the cancer cell microenvironment. <i>Oncology Reports</i> , 2015, 34, 603-609.	2.6	7
74	Primary neuroendocrine tumors of the gallbladder: Ultrasonographic and MDCT features with pathologic correlation. <i>Diagnostic and Interventional Imaging</i> , 2015, 96, 499-502.	3.2	12
75	Functional TP53 mutations have no impact on response to cytotoxic agents in metastatic colon cancer. <i>Bulletin Du Cancer</i> , 2015, 102, 117-125.	1.6	10
76	Bone Marrow Cell Therapy and Liver Regeneration: The Potential Clinical Caveat. <i>Digestive Diseases and Sciences</i> , 2015, 60, 280-282.	2.3	0
77	Extra-intestinal malignancies in inflammatory bowel diseases: An update with emphasis on MDCT and MR imaging features. <i>Diagnostic and Interventional Imaging</i> , 2015, 96, 871-883.	3.2	11
78	Proof of prometastatic niche induction by hepatic stellate cells. <i>Journal of Surgical Research</i> , 2015, 194, 496-504.	1.6	40
79	Growth stabilization and regression of meningiomas after discontinuation of cyproterone acetate: a case series of 12 patients. <i>Acta Neurochirurgica</i> , 2015, 157, 1741-1746.	1.7	56
80	Insertion of a Stent in Obstructive Colon Cancer Can Induce a Metastatic Process in an Experimental Murine Model. <i>Annals of Surgical Oncology</i> , 2015, 22, 1475-1480.	1.5	26
81	Hypertension Accelerates the Progression of Alzheimer-Like Pathology in a Mouse Model of the Disease. <i>Hypertension</i> , 2015, 65, 218-224.	2.7	105
82	Sub-xiphoid surgical pericardial drainage for cardiac tamponnade. <i>Journal of Visceral Surgery</i> , 2014, 151, 457-460.	0.8	0
83	Effect of Postoperative Antibiotic Administration on Postoperative Infection Following Cholecystectomy for Acute Calculous Cholecystitis. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 145.	7.4	122
84	Orthotopic Animal Model of Pseudomyxoma Peritonei. <i>American Journal of Pathology</i> , 2014, 184, 1920-1929.	3.8	11
85	Animal Models to Test Adjuvant Treatment: An Experimental Model of Colon Cancer. <i>Current Colorectal Cancer Reports</i> , 2013, 9, 278-285.	0.5	1
86	Netrin-4 overexpression suppresses primary and metastatic colorectal tumor progression. <i>Oncology Reports</i> , 2013, 29, 73-78.	2.6	16
87	VEGF levels and the angiogenic potential of the microenvironment can affect surgical strategy for colorectal liver metastasis. <i>Cell Adhesion and Migration</i> , 2012, 6, 569-573.	2.7	19
88	Flexible versus rigid single-port peritoneoscopy: a randomized controlled trial in a live porcine model followed by initial experience in human cadavers. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012, 26, 2651-2657.	2.4	8
89	Characterization of a Large Panel of Patient-Derived Tumor Xenografts Representing the Clinical Heterogeneity of Human Colorectal Cancer. <i>Clinical Cancer Research</i> , 2012, 18, 5314-5328.	7.0	311
90	Influence of bevacizumab on early postoperative complications after cytoreductive surgery with hyperthermic intraperitoneal chemotherapy (HIPEC) for peritoneal carcinomatosis of colorectal origin. <i>Journal of Clinical Oncology</i> , 2012, 30, 601-601.	1.6	0

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91	Regarding "Two Steps Procedure for Pseudomyxoma", Annals of Surgical Oncology, 2011, 18, 282-283.	1.5	1
92	The Impact of Perioperative Chemotherapy on Survival in Patients With Gastric Signet Ring Cell Adenocarcinoma. Annals of Surgery, 2011, 254, 684-693.	4.2	177
93	Association Between a High Number of Isolated Lymph Nodes in T1 to T4 N0M0 Colorectal Cancer and the Microsatellite Instability Phenotype. Archives of Surgery, 2010, 145, 12-7.	2.2	38
94	B001 Multicentre Randomized Trial of Sphincter Preserving Surgery for Ultra-Low Rectal Carcinoma. Colorectal Disease, 2006, 8, 1-1.	1.4	2
95	A prospective study of sexual and urinary function before and after total mesorectal excision with autonomic nerve preservation for rectal cancer. Surgery, 2002, 131, 368-372.	1.9	169
96	Hepatic resection in metastatic breast cancer: results and prognostic factors. European Journal of Surgical Oncology, 2000, 26, 155-159.	1.0	109
97	Assessing the effectiveness of mesorectal excision in rectal cancer. Diseases of the Colon and Rectum, 1998, 41, 839-845.	1.3	65
98	Efficiency of orthotopic xenograft models for human colon cancers. In Vivo, 1996, 10, 463-9.	1.3	31