

Looking up: Recent advances in understanding and treatment of

Ca-A Cancer Journal for Clinicians

65, 283-298

DOI: [10.3322/caac.21277](https://doi.org/10.3322/caac.21277)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Randomized controlled trials evaluating cytoreductive surgery (CRS) and hyperthermic intraperitoneal chemotherapy (HIPEC) in prevention and therapy of peritoneal metastasis: a systematic review. <i>Pleura and Peritoneum</i> , 2016, 1, 169-182.	0.5	14
3	Electrostatic precipitation Pressurized IntraPeritoneal Aerosol Chemotherapy (ePIPAC): first in-human application. <i>Pleura and Peritoneum</i> , 2016, 1, 109-116.	0.5	32
4	Tumor-specific delivery of biologics by a novel T-cell line HOZOT. <i>Scientific Reports</i> , 2016, 6, 38060.	1.6	10
5	Peritoneal sampling and histological assessment of therapeutic response in peritoneal metastasis: proposal of the Peritoneal Regression Grading Score (PRGS). <i>Pleura and Peritoneum</i> , 2016, 1, 99-107.	0.5	110
6	Hyperthermic Intraperitoneal Chemotherapy in Ovarian Cancer: Where Do We Go From Here?. <i>Oncologist</i> , 2016, 21, 529-531.	1.9	3
7	Cytoreductive Surgery and Peritonectomy Procedures. <i>Indian Journal of Surgical Oncology</i> , 2016, 7, 139-151.	0.3	51
8	Pressurized intraperitoneal aerosol chemotherapy (PIPAC) as a neoadjuvant therapy before cytoreductive surgery and hyperthermic intraperitoneal chemotherapy. <i>World Journal of Surgical Oncology</i> , 2016, 14, 253.	0.8	91
9	Single-port access for Pressurized IntraPeritoneal Aerosol Chemotherapy (PIPAC): technique, feasibility and safety. <i>Pleura and Peritoneum</i> , 2016, 1, 217-222.	0.5	11
10	Computerized System for Staging Peritoneal Surface Malignancies. <i>Annals of Surgical Oncology</i> , 2016, 23, 1454-1460.	0.7	4
11	Factors associated with palliative care use in patients undergoing cytoreductive surgery and hyperthermic intraperitoneal chemotherapy. <i>Journal of Surgical Research</i> , 2017, 211, 79-86.	0.8	9
12	Colorectal Cancer Metastasis. , 2017, , 95-116.		1
13	Pharmacodynamics of Oxaliplatin-Derived Platinum Compounds During Hyperthermic Intraperitoneal Chemotherapy (HIPEC): An Emerging Aspect Supporting the Rational Design of Treatment Protocols. <i>Annals of Surgical Oncology</i> , 2017, 24, 1650-1657.	0.7	11
14	Pulmonary toxicity after intraperitoneal mitomycin C: a case report of a rare complication of HIPEC. <i>World Journal of Surgical Oncology</i> , 2017, 15, 49.	0.8	6
15	Systematic review of pressurized intraperitoneal aerosol chemotherapy for the treatment of advanced peritoneal carcinomatosis. <i>British Journal of Surgery</i> , 2017, 104, 669-678.	0.1	140
16	PIPAC puts pressure on peritoneal metastases from pancreatic cancer. <i>Clinical and Experimental Metastasis</i> , 2017, 34, 291-293.	1.7	6
17	Preparation, Characterization and Cytotoxic Effects of Pegylated Nanoliposomal Containing Carboplatin on Ovarian Cancer Cell Lines. <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 230-234.	0.9	29
18	A proposal of Brazilian Society of Surgical Oncology (BSSO/SBCO) for standardizing cytoreductive surgery (CRS) plus hyperthermic intraperitoneal chemotherapy (HIPEC) procedures in Brazil: pseudomixoma peritonei, appendiceal tumors and malignant peritoneal mesothelioma. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2017, 44, 530-544.	0.3	12
19	Management of Malignant Bowel Obstruction Associated With GI Cancers. <i>Journal of Oncology Practice</i> , 2017, 13, 426-434.	2.5	60

#	ARTICLE	IF	CITATIONS
20	Definition and semantics: "Peritoneal Carcinomatosis" should be abandoned and replaced by "Peritoneal Metastasis". <i>Pleura and Peritoneum</i> , 2017, 2, 119-120.	0.5	2
21	Photothermal Adjunctive Cytoreductive Surgery for Treating Peritoneal Metastasis of Gastric Cancer. <i>Small Methods</i> , 2018, 2, 1700368.	4.6	12
22	Expression of microRNAs in the ascites of patients with peritoneal carcinomatosis and peritonitis. <i>Cancer Cytopathology</i> , 2018, 126, 353-363.	1.4	13
23	Severe peritoneal sclerosis after repeated pressurized intraperitoneal aerosol chemotherapy with oxaliplatin (PIPAC OX): report of two cases and literature survey. <i>Clinical and Experimental Metastasis</i> , 2018, 35, 103-108.	1.7	30
24	Magnetically assisted intraperitoneal drug delivery for cancer chemotherapy. <i>Drug Delivery</i> , 2018, 25, 846-861.	2.5	71
25	Salvage hyperthermic intraperitoneal chemotherapy for appendiceal mucinous adenocarcinoma with peritoneal mucinous carcinomatosis. <i>Journal of Cancer Research and Practice</i> , 2018, 5, 32-34.	0.2	0
26	Mechanism-informed Repurposing of Minocycline Overcomes Resistance to Topoisomerase Inhibition for Peritoneal Carcinomatosis. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 508-520.	1.9	25
27	Feasibility, Safety, and Efficacy of Pressurized Intraperitoneal Aerosol Chemotherapy (PIPAC) for Peritoneal Metastasis: A Registry Study. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-8.	0.7	47
28	Systematic Review of Variations in Hyperthermic Intraperitoneal Chemotherapy (HIPEC) for Peritoneal Metastasis from Colorectal Cancer. <i>Journal of Clinical Medicine</i> , 2018, 7, 567.	1.0	62
29	Peritoneal Carcinomatosis Targeting with Tumor Homing Peptides. <i>Molecules</i> , 2018, 23, 1190.	1.7	27
30	The Role of Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for Appendiceal Tumors and Colorectal Adenocarcinomas. <i>Clinics in Colon and Rectal Surgery</i> , 2018, 31, 288-294.	0.5	11
31	Prognostic Significance of Blood, Serum, and Ascites Parameters in Patients with Malignant Peritoneal Mesothelioma or Peritoneal Carcinomatosis. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-8.	0.7	3
32	Pressurized intraperitoneal aerosol chemotherapy (PIPAC) in combination with standard of care chemotherapy in primarily untreated chemo naïve upper gi-adenocarcinomas with peritoneal seeding "a phase II/III trial of the AIO/CAOG/ACO. <i>Pleura and Peritoneum</i> , 2018, 3, 20180113.	0.5	21
33	Chemosensitivity of various peritoneal cancer cell lines to HIPEC and PIPAC: comparison of an experimental duplex drug to standard drug regimens in vitro. <i>Investigational New Drugs</i> , 2019, 37, 415-423.	1.2	11
34	An update of peritonectomy procedures used in cytoreductive surgery for peritoneal malignancy. <i>International Journal of Hyperthermia</i> , 2019, 36, 743-751.	1.1	12
35	Pharmacological mechanisms of the anticancer action of sodium selenite against peritoneal cancer in mice. <i>Pharmacological Research</i> , 2019, 147, 104360.	3.1	20
36	A real-time ex vivo model (eIBUB) for optimizing intraperitoneal drug delivery as an alternative to living animal models. <i>Pleura and Peritoneum</i> , 2019, 4, 20190017.	0.5	9
37	Peritoneal metastases from malignant degeneration of ectopic gastric epithelium in Meckel's diverticulum: A case report. <i>International Journal of Surgery Case Reports</i> , 2019, 61, 305-308.	0.2	4

#	ARTICLE	IF	CITATIONS
38	Numerical modeling of high-intensity focused ultrasound-mediated intraperitoneal delivery of thermosensitive liposomal doxorubicin for cancer chemotherapy. <i>Drug Delivery</i> , 2019, 26, 898-917.	2.5	41
39	Overall clinical and trichoscopic analysis performed in patients who underwent pressurized intraperitoneal aerosol chemotherapy (PIPAC) treatment for peritoneal carcinomatosis â€” initial trial preliminary report. <i>Postepy Dermatologii I Alergologii</i> , 2019, 36, 461-467.	0.4	1
40	Pressurized Intraperitoneal Aerosol Chemotherapy (PIPAC) for Peritoneal Metastases in Solid Organ Graft Recipients: First Experience. <i>Annals of Transplantation</i> , 2019, 24, 30-35.	0.5	4
41	Trends in Outcomes After Cytoreductive Surgery With Hyperthermic Intraperitoneal Chemotherapy. <i>Journal of Surgical Research</i> , 2019, 234, 240-248.	0.8	14
42	Functional vascular anatomy of the peritoneum in health and disease. <i>Pleura and Peritoneum</i> , 2019, 1, 145-158.	0.5	48
43	Current practices and barriers to referral for cytoreductive surgery and HIPEC among colorectal surgeons: A binational survey. <i>European Journal of Surgical Oncology</i> , 2020, 46, 166-172.	0.5	9
44	Overcoming Drug Resistance by Taking Advantage of Physical Principles: Pressurized Intraperitoneal Aerosol Chemotherapy (PIPAC). <i>Cancers</i> , 2020, 12, 34.	1.7	45
45	Cytoreductive surgery and HIPEC in colorectal cancerâ€”did we get hold of the wrong end of the stick?. <i>Memo - Magazine of European Medical Oncology</i> , 2020, 13, 434-439.	0.3	5
46	Photodynamic Diagnosis and Therapy for Peritoneal Carcinomatosis: Emerging Perspectives. <i>Cancers</i> , 2020, 12, 2491.	1.7	17
47	<i>N</i> -Acetyl-L-cysteine Enhances the Effect of Selenium Nanoparticles on Cancer Cytotoxicity by Increasing the Production of Selenium-Induced Reactive Oxygen Species. <i>ACS Omega</i> , 2020, 5, 11710-11720.	1.6	12
48	PLGA Nanoparticles for the Intraperitoneal Administration of CBD in the Treatment of Ovarian Cancer: In Vitro and In Ovo Assessment. <i>Pharmaceutics</i> , 2020, 12, 439.	2.0	53
49	Biomimetic device and foreign body reaction cooperate for efficient tumour cell capture in murine advanced ovarian cancer. <i>DMM Disease Models and Mechanisms</i> , 2020, 13, .	1.2	2
50	Tuning the Physicochemical Characteristics of Particle-Based Carriers for Intraperitoneal Local Chemotherapy. <i>Pharmaceutical Research</i> , 2020, 37, 119.	1.7	8
51	Pressurized intraperitoneal aerosol chemotherapy (PIPAC) in colorectal cancer treatment. , 2020, , 215-226.		1
52	Initial experience of pressurized intraperitoneal aerosol chemotherapy (PIPAC) in a French hyperthermic intraperitoneal chemotherapy (HIPEC) expert center. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 2803-2806.	1.3	8
53	Prognostic impact of combined progression index based on peritoneal grading regression score and peritoneal cytology in peritoneal metastasis. <i>Histopathology</i> , 2020, 77, 548-559.	1.6	26
54	Targeting CAMKII to reprogram tumor-associated macrophages and inhibit tumor cells for cancer immunotherapy with an injectable hybrid peptide hydrogel. <i>Theranostics</i> , 2020, 10, 3049-3063.	4.6	57
55	Haemodynamic management during hyperthermic intraperitoneal chemotherapy: A systematic review. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 531-542.	0.6	7

#	ARTICLE	IF	CITATIONS
56	Optimizing intraperitoneal drug delivery. , 2020, , 197-214.		3
57	An Efficient Prognostic Immune Scoring System For Colorectal Cancer Patients With Peritoneal Metastasis. <i>Oncolimmunology</i> , 2021, 10, 1901464.	2.1	10
58	Pressurized Intraperitoneal Aerosol Chemotherapy-Related Clinical Trials in the Treatment of Peritoneal Metastases. <i>Oncology</i> , 2021, 99, 601-610.	0.9	2
59	Mid-Term Audit of a National Peritoneal Surface Malignancy Program Implementation in a Low Middle Income Country: The Moroccan Experience. <i>Cancers</i> , 2021, 13, 1088.	1.7	9
60	Adding Value of MRI over CT in Predicting Peritoneal Cancer Index and Completeness of Cytoreduction. <i>Diagnostics</i> , 2021, 11, 674.	1.3	12
61	The Landmark Series: Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy (CRS/HIPEC) for Treatment of Gastric Cancer Metastatic to Peritoneum. <i>Annals of Surgical Oncology</i> , 2021, 28, 4130-4137.	0.7	11
62	Experiencia inicial del tratamiento de la carcinomatosis peritoneal irresecable con PIPAC. <i>CirugÃa EspaÃola</i> , 2021, 99, 354-360.	0.1	0
63	Initial single-center experience of PIPAC in patients with unresectable peritoneal metastasis. <i>CirugÃa EspaÃola (English Edition)</i> , 2021, 99, 354-360.	0.1	1
64	Perianesthesia Care of the Oncologic Patient Undergoing Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy: A Retrospective Study. <i>Journal of Perianesthesia Nursing</i> , 2021, 36, 543-552.	0.3	0
65	PIPAC for the Treatment of Gynecologic and Gastrointestinal Peritoneal Metastases: Technical and Logistic Considerations of a Phase 1 Trial. <i>Annals of Surgical Oncology</i> , 2022, 29, 175-185.	0.7	12
67	Complications in the Palliative Chemotherapy of Peritoneal Cancer. , 2021, , 267-272.		0
68	Precise integrin-targeting near-infrared imaging-guided surgical method increases surgical qualification of peritoneal carcinomatosis from gastric cancer in mice. <i>Oncotarget</i> , 2017, 8, 6258-6272.	0.8	21
69	Chinese expert consensus on cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for peritoneal malignancies. <i>World Journal of Gastroenterology</i> , 2016, 22, 6906.	1.4	59
70	Selection of Chemotherapy in Hyperthermic Intraperitoneal Chemotherapy. , 2017, , 11-22.		0
71	Hyperthermic Intraperitoneal Chemotherapy. <i>GI Surgery Annual</i> , 2017, , 177-195.	0.0	0
72	Hypothermic Intraperitoneal Chemotherapy for Gastrointestinal Malignanciesâ€”A Relic of the Past or Useful Tool for Today?. <i>Oncology & Hematology Review</i> , 2019, 15, 83.	0.2	0
73	Novel Biological Therapies with Direct Application to the Peritoneal Cavity. , 2020, , 17-26.		0
74	Cytoreductive surgery with hyperthermic intraperitoneal chemotherapy in management of peritoneal carcinomatosis: Single center experience in Korea. <i>Korean Journal of Clinical Oncology</i> , 2019, 15, 61-67.	0.1	0

#	ARTICLE	IF	CITATIONS
75	Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in children. <i>Pediatric Hematology/Oncology and Immunopathology</i> , 2019, 18, 118-126.	0.1	1
76	Ten yearsâ€™ disease-free survival of advanced epithelial ovarian cancer treated by cytoreductive surgery plus hyperthermic intraperitoneal chemotherapy. <i>Medicine (United States)</i> , 2020, 99, e23404.	0.4	1
77	Peritoneal Regression Grading Score (PRGS) for Therapy Response Assessment in Peritoneal Metastasis. , 2020, , 175-179.		0
78	CA125, CEA, CA19-9, and Heteroploid Cells in Ascites Fluid May Help Diagnose Peritoneal Carcinomatosis in Patients with Gastrointestinal and Ovarian Malignancies. <i>Cancer Management and Research</i> , 2020, Volume 12, 10479-10489.	0.9	4
79	Palliative cytoreductive surgery and hyperthermic intraperitoneal chemoperfusion: current clinical practice or misnomer?. <i>Journal of Gastrointestinal Oncology</i> , 2016, 7, 112-21.	0.6	2
80	The Feasibility of Pressurised Intraperitoneal Aerosolised Virotherapy (PIPAV) to Administer Oncolytic Adenoviruses. <i>Pharmaceutics</i> , 2021, 13, 2043.	2.0	5
81	Mathematical Modeling of Targeted Drug Delivery Using Magnetic Nanoparticles during Intraperitoneal Chemotherapy. <i>Pharmaceutics</i> , 2022, 14, 324.	2.0	12
82	Enhanced Anti-Proliferative Effect of Carboplatin in Ovarian Cancer Cells Exploiting Chitosan-Poly (Lactic Glycolic Acid) Nanoparticles. <i>Recent Patents on Nanotechnology</i> , 2023, 17, 74-82.	0.7	3
83	Feasibility of combining oncology surgery with bariatric surgery; a two-patient case series of sleeve gastrectomy with cytoreductive surgery and HIPEC. <i>Journal of Surgical Case Reports</i> , 2022, 2022, rjab588.	0.2	0
84	Prolonged Exposure to Oxaliplatin during HIPEC Improves Effectiveness in a Preclinical Micrometastasis Model. <i>Cancers</i> , 2022, 14, 1158.	1.7	6
85	The Clinical Desire for Pressurized Intraperitoneal Aerosol Chemotherapy in South Korea: An Electronic Survey-based Study. <i>Anticancer Research</i> , 2022, 42, 363-371.	0.5	0
87	Optimization of intraperitoneal aerosolized drug delivery using computational fluid dynamics (CFD) modeling. <i>Scientific Reports</i> , 2022, 12, 6305.	1.6	16
89	The Basic Study of Liposome in Temperature-Sensitive Gel at Body Temperature for Treatment of Peritoneal Dissemination. <i>Gels</i> , 2022, 8, 252.	2.1	3
90	Phase I study of intraperitoneal aerosolized nanoparticle albumin based paclitaxel (NAB-PTX) for unresectable peritoneal metastases. <i>EBioMedicine</i> , 2022, 82, 104151.	2.7	15
91	Role and usefulness of mr imaging in the assessment of peritoneal carcinomatosis. <i>European Journal of Radiology</i> , 2022, 156, 110519.	1.2	2
92	Observations from the Working Group Peritoneal Carcinosis. <i>Journal of Cancer Therapy</i> , 2022, 13, 507-524.	0.1	0
93	Peritoneal regression grading score (PRGS) in peritoneal metastasis: how many biopsies should be examined?. <i>Pleura and Peritoneum</i> , 2022, 7, 179-185.	0.5	1
94	Optimal Nozzle Position and Patientâ€™s Posture to Enhance Drug Delivery into the Peritoneum during Rotational Intraperitoneal Pressurized Aerosol Chemotherapy in a Swine Model. <i>Journal of Personalized Medicine</i> , 2022, 12, 1799.	1.1	1

#	ARTICLE	IF	CITATIONS
95	Research progress of Astragalus membranaceus in treating peritoneal metastatic cancer. Journal of Ethnopharmacology, 2023, 305, 116086.	2.0	7
96	CT-determined sarcopenia is associated with neutropenia in patients undergoing hyperthermic intraperitoneal chemotherapy for gastrointestinal cancer. World Journal of Surgical Oncology, 2023, 21, .	0.8	0
97	Current Research and Development in Hyperthermic Intraperitoneal Chemotherapy (HIPEC)â€”A Cross-Sectional Analysis of Clinical Trials Registered on ClinicalTrials.gov. Cancers, 2023, 15, 1926.	1.7	4