Omeed Moaven

List of Publications by Year
in descending order

55 papers	1,533 citations	331670 21 h-index	315739 38 g-index
59 all docs	59 docs citations	59 times ranked	2253 citing authors

#	Article	IF	Citations
1	ASO Visual Abstract: Utility of Neoadjuvant Chemotherapy for Peritoneal Carcinomatosis Secondary to High-Grade Appendiceal NeoplasmsÂfor Patients Undergoing Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy. Annals of Surgical Oncology, 2022, 29, 2651.	1.5	0
2	Utility of Neoadjuvant Chemotherapy for Peritoneal Carcinomatosis Secondary to High-Grade Appendiceal Neoplasms for Patients Undergoing Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy. Annals of Surgical Oncology, 2022, 29, 2641-2648.	1.5	4
3	Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for Management of Colorectal Cancer with Peritoneal Dissemination: 30 Years of Experience at a Single Institution. Journal of the American College of Surgeons, 2022, 234, 546-556.	0.5	5
4	Association of primary tumor laterality with surgical outcomes for colorectal liver metastases: results from the Colorectal Liver Operative Metastasis International Collaborative (COLOMIC). Hpb, 2022, 24, 1351-1361.	0.3	2
5	ASO Visual Abstract: Repeat Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy for Cancers with Peritoneal Metastasisâ€"A 30-year Institutional Experience. Annals of Surgical Oncology, 2022, , 1.	1.5	0
6	Repeat Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy for Cancers with Peritoneal Metastasis: A 30-year Institutional Experience. Annals of Surgical Oncology, 2022, 29, 3436-3445.	1.5	11
7	Perioperative chemotherapy for resectable colorectal liver metastases: Analysis from the Colorectal Operative Liver Metastases International Collaborative (COLOMIC). Journal of Surgical Oncology, 2022, 126, 339-347.	1.7	3
8	Quality analysis of operative reports and referral data for appendiceal neoplasms with peritoneal dissemination. Surgery, 2021, 169, 790-795.	1.9	1
9	Strategies to Develop Potent Oncolytic Viruses and Enhance Their Therapeutic Efficacy. JCO Precision Oncology, 2021, 5, 733-743.	3.0	11
10	Evolving Role of Oncolytic Virotherapy: Challenges and Prospects in Clinical Practice. JCO Precision Oncology, 2021, 5, 432-441.	3.0	16
11	Optimal Adjuvant Treatment Approach After Upfront Resection of Pancreatic Cancer. Annals of Surgery, 2021, 274, 1058-1066.	4.2	6
12	Utility of hyperthermic intraperitoneal chemotherapy in cases of incomplete cytoreductive surgery. Journal of Surgical Oncology, 2021, , .	1.7	5
13	Health-Related Quality of Life After Cytoreductive Surgery/HIPEC for Mucinous Appendiceal Cancer: Results of a Multicenter Randomized Trial Comparing Oxaliplatin and Mitomycin. Annals of Surgical Oncology, 2020, 27, 772-780.	1.5	20
14	ASO Author Reflections: Patient-Reported Outcomes of Mucinous Appendiceal Cancer Improve with Oxaliplatin HIPEC. Annals of Surgical Oncology, 2020, 27, 781-782.	1.5	1
15	ASO Author Reflections: Molecular Profiling Can Provide Personalized Clinical Guidance in the Management of Peritoneal Malignancies. Annals of Surgical Oncology, 2020, 27, 5024-5025.	1.5	2
16	Utilization of chemoradiation therapy provides strongest protective effect for avoidance of postoperative pancreatic fistula following pancreaticoduodenectomy: A NSQIP analysis. Journal of Surgical Oncology, 2020, 122, 1604-1611.	1.7	5
17	Precision Approaches in the Management of Colorectal Cancer: Current Evidence and Latest Advancements towards Individualizing the Treatment. Cancers, 2020, 12, 3481.	3.7	9
18	Clinical Implications of Genetic Signatures in Appendiceal Cancer Patients with Incomplete Cytoreduction/HIPEC. Annals of Surgical Oncology, 2020, 27, 5016-5023.	1.5	10

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19	ASO Author Reflections: Patient-Derived Tumor Organoidsâ€"A Platform for a Precision Approach for Peritoneal Malignancies. Annals of Surgical Oncology, 2020, 27, 4961-4962.	1.5	1
20	Surgical drain placement in distal pancreatectomy is associated with an increased incidence of postoperative pancreatic fistula and higher readmission rates. Journal of Surgical Oncology, 2020, 122, 723-728.	1.7	7
21	Personalized Identification of Optimal HIPEC Perfusion Protocol in Patient-Derived Tumor Organoid Platform. Annals of Surgical Oncology, 2020, 27, 4950-4960.	1.5	36
22	An invited commentary on â€œPostoperative outcomes in elderly patients undergoing pancreatic resection for pancreatic adenocarcinoma: A systematic review and meta-analysisâ€•(Int J Surg 2019 Sep) Tj ETQq0 0 0 rgBT /Overlock 10 of Surgery, 2019, 72, 91.	2.7	0
23	Healthcare disparities in outcomes of patients with resectable pancreatic cancer. American Journal of Surgery, 2019, 217, 725-731.	1.8	39
24	Combined Modality Therapy for Management of Esophageal Cancer. Surgical Clinics of North America, 2019, 99, 479-499.	1.5	14
25	Inhibition of Acetyl-CoA Carboxylase by Phosphorylation or the Inhibitor ND-654 Suppresses Lipogenesis and Hepatocellular Carcinoma. Cell Metabolism, 2019, 29, 174-182.e5.	16.2	246
26	Disease Biomarkers in Gastrointestinal Malignancies. Disease Markers, 2016, 2016, 1-3.	1.3	2
27	Prevention of antibioticâ€associated metabolic syndrome in mice by intestinal alkaline phosphatase. Diabetes, Obesity and Metabolism, 2016, 18, 519-527.	4.4	32
28	Abstract 3781: Combination therapy with a liver selective acetyl-CoA carboxylase inhibitor ND-654 and sorafenib improves efficacy in the treatment of cirrhotic rats with hepatocellular carcinoma. , 2016, , .		3
29	Abstract 4452: Liver selective acetyl-CoA carboxylase inhibition by ND-654 improves survival in cirrhotic rats with hepatocellular carcinoma. , 2015, , .		0
30	Intestinal Alkaline Phosphatase Prevents Antibiotic-Induced Susceptibility to Enteric Pathogens. Annals of Surgery, 2014, 259, 715-722.	4.2	49
31	Intestinal alkaline phosphatase promotes gut bacterial growth by reducing the concentration of luminal nucleotide triphosphates. American Journal of Physiology - Renal Physiology, 2014, 306, G826-G838.	3.4	79
32	Neoantigen in esophageal squamous cell carcinoma for dendritic cell-based cancer vaccine development. Medical Oncology, 2014, 31, 191.	2.5	32
33	Specific MUC1 Splice Variants Are Correlated With Tumor Progression in Esophageal Cancer. World Journal of Surgery, 2014, 38, 2052-2057.	1.6	20
34	Role of hMLH1 and E-Cadherin Promoter Methylation in Gastric Cancer Progression. Journal of Gastrointestinal Cancer, 2014, 45, 40-47.	1.3	26
35	Two novel mutations in CYP11B1 and modeling the consequent alterations of the translated protein in classic congenital adrenal hyperplasia patients. Endocrine, 2013, 44, 212-219.	2.3	14
36	Intestinal alkaline phosphatase is an endogenous regulator of host microbiota. Journal of the American College of Surgeons, 2013, 217, S14.	0.5	0

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37	Intestinal alkaline phosphatase inhibits the proinflammatory nucleotide uridine diphosphate. American Journal of Physiology - Renal Physiology, 2013, 304, G597-G604.	3.4	41
38	Intestinal alkaline phosphatase prevents metabolic syndrome in mice. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 7003-7008.	7.1	221
39	Oral supplementation with intestinal alkaline phosphatase: A novel preventive strategy against C. difficile colitis. Journal of the American College of Surgeons, 2012, 215, S48-S49.	0.5	0
40	Expression Analysis Elucidates the Roles of MAML1 and Twist1 in Esophageal Squamous Cell Carcinoma Aggressiveness and Metastasis. Annals of Surgical Oncology, 2012, 19, 743-749.	1.5	47
41	Chilaiditi syndrome: a rare entity with important differential diagnoses. Gastroenterology and Hepatology, 2012, 8, 276-8.	0.1	43
42	High frequency of microsatellite instability in sporadic colorectal cancer patients in Iran. Genetics and Molecular Research, 2011, 10, 3520-3529.	0.2	21
43	Quantitative analysis of TEM-8 and CEA tumor markers indicating free tumor cells in the peripheral blood of colorectal cancer patients. International Journal of Colorectal Disease, 2011, 26, 1265-1270.	2.2	24
44	Cancer-testis gene expression profiling in esophageal squamous cell carcinoma: Identification of specific tumor marker and potential targets for immunotherapy. Cancer Biology and Therapy, 2011, 12, 191-197.	3.4	45
45	Interactions between Glutathione-S-Transferase M1, T1 and P1 polymorphisms and smoking, and increased susceptibility to esophageal squamous cell carcinoma. Cancer Epidemiology, 2010, 34, 285-290.	1.9	26
46	p16 INK4a hypermethylation and p53, p16 and MDM2 protein expression in Esophageal Squamous Cell Carcinoma. BMC Cancer, 2010, 10, 138.	2.6	68
47	Induction of cytotoxic T lymphocytes primed with Tumor RNA-loaded Dendritic Cells in esophageal squamous cell carcinoma: preliminary step for DC vaccine design. BMC Cancer, 2010, 10, 261.	2.6	20
48	Soluble Fas might serve as a diagnostic tool for gastric adenocarcinoma. BMC Cancer, 2010, 10, 275.	2.6	18
49	Association of p53/p21 expression with cigarette smoking and prognosis in esophageal squamous cell carcinoma patients. World Journal of Gastroenterology, 2010, 16, 4958.	3.3	42
50	Abstract 4752: Induction of cytotoxic T lymphocytes primed with tumor RNA-loaded dendritic cells in esophageal squamous cell carcinoma: Preliminary step for DC vaccine design. , 2010, , .		0
51	Overexpression and Interactions of Interleukinâ€10, Transforming Growth Factor Î², and Vascular Endothelial Growth Factor in Esophageal Squamous Cell Carcinoma. World Journal of Surgery, 2009, 33, 1439-45.	1.6	59
52	Clinicopathological significance of E-cadherin, Î²-catenin and p53 expression in gastric adenocarinoma. Journal of Research in Medical Sciences, 2009, 14, 239-47.	0.9	9
53	M1988 Expression of Cell Adhesion Molecule CD44 in Gastric Adencocarcinoma and Its Correlation with Cliniclopathological Characteristics and Survival Time. Gastroenterology, 2008, 134, A-445.	1.3	0
54	p16 promoter hypermethylation: A useful serum marker for early detection of gastric cancer. World Journal of Gastroenterology, 2008, 14, 2055.	3.3	79

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55	Expression of cell adhesion molecule CD44 in gastric adenocarcinoma and its prognostic importance. World Journal of Gastroenterology, 2008, 14, 6376.	3.3	59