

# Demosthenes E Ziogas

## List of Publications by Citations

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83  
papers

879  
citations

13  
h-index

27  
g-index

110  
ext. papers

992  
ext. citations

3.6  
avg, IF

4.39  
L-index

#	Paper	IF	Citations
83	Human genetic and structural genomic variation: would genome-wide association studies be the solution for cancer complexity like Alexander the Great for the "Gordian Knot"? <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 774-5; author reply 776-7	3.1	85
82	Genetics and personal genomics for personalized breast cancer surgery: progress and challenges in research and clinical practice. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 1771-82	3.1	80
81	Identifying and preventing high-risk gastric cancer individuals with CDH1 mutations. <i>Annals of Surgery</i> , <b>2008</b> , 247, 714-5; author reply 715-6	7.8	67
80	Robotic surgery for rectal cancer: may it improve also survival?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2008</b> , 22, 1405-6	5.2	63
79	Radiation burden of patients undergoing endovascular abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , <b>2009</b> , 49, 283-7; discussion 287	3.5	60
78	Laparoscopic colectomy survival benefit for colon cancer: is evidence from a randomized trial true?. <i>Annals of Surgery</i> , <b>2009</b> , 249, 695-6; author reply 697	7.8	50
77	Multigene assays and isolated tumor cells for early breast cancer treatment: time for bionetworks. <i>Expert Review of Anticancer Therapy</i> , <b>2010</b> , 10, 1187-95	3.5	16
76	Highly elevated serum levels of CA 19-9 in choledocholithiasis: a case report. <i>Cases Journal</i> , <b>2009</b> , 2, 6662		15
75	Dynamic genome and transcriptional network-based biomarkers and drugs: precision in breast cancer therapy. <i>Medicinal Research Reviews</i> , <b>2019</b> , 39, 1205-1227	14.4	15
74	Epigenetics in gastric cancer: challenges for clinical implications. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 2077-8	3.1	14
73	Drug resistance: origins, evolution and characterization of genomic clones and the tumor ecosystem to optimize precise individualized therapy. <i>Drug Discovery Today</i> , <b>2019</b> , 24, 1281-1294	8.8	12
72	Novel next-generation sequencing and networks-based therapeutic targets: realistic and more effective drug design and discovery. <i>Current Pharmaceutical Design</i> , <b>2014</b> , 20, 11-22	3.3	12
71	Intestinal obstruction due to an anomalous congenital band. <i>Saudi Journal of Gastroenterology</i> , <b>2008</b> , 14, 36-7	3	11
70	Research and clinical applications of cancer genome sequencing. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2013</b> , 25, 3-10	2.4	10
69	Bulk and Single-Cell Next-Generation Sequencing: Individualizing Treatment for Colorectal Cancer. <i>Cancers</i> , <b>2019</b> , 11,	6.6	10
68	Laparoscopic and robotic rectal cancer resection: expectations for improving oncological outcomes. <i>Annals of Surgery</i> , <b>2010</b> , 251, 185-6; author reply 186	7.8	9
67	From Clinical Standards to Translating Next-Generation Sequencing Research into Patient Care Improvement for Hepatobiliary and Pancreatic Cancers. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	8

66	Nipple-sparing mastectomy: overcoming oncological outcomes challenges. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 323-4	3.1	8
65	Discovering novel valid biomarkers and drugs in patient-centric genomic trials: the new epoch of precision surgical oncology. <i>Drug Discovery Today</i> , <b>2018</b> , 23, 1848-1872	8.8	7
64	EGFR as a Prognostic Marker for Gastric Cancer. <i>World Journal of Surgery</i> , <b>2008</b> , 32, 1225-6; author reply 1227-9	3.3	7
63	Targeting VEGF, EGFR, and other interacting pathways for gastric cancer-promises and reality. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 2981-2; author reply 2983-5	3.1	7
62	Translating cancer genomes sequencing revolution into surgical oncology practice. <i>Journal of Surgical Research</i> , <b>2012</b> , 173, 365-9	2.5	6
61	Neoadjuvant chemotherapy for breast cancer: does pretreatment axillary nodal staging improve decision making?. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 1063-4	3.1	6
60	Laparoscopic total gastrectomy: further progress in gastric cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2010</b> , 24, 2355-7	5.2	6
59	Laparoscopic gastrectomy for organ-confined cancer: a reality in the West?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2009</b> , 23, 1924-6	5.2	5
58	Totally laparoscopic gastrectomy: a reality for USA and Europe?. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 2665-6; author reply 2667	3.1	5
57	Beyond quality-of-life improvement: how robotic surgery for low anterior resection with total mesorectal excision also may improve oncologic outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2009</b> , 23, 2662-4	5.2	4
56	Robotic versus laparoscopic gastrectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2010</b> , 24, 239-41; author reply 242-3	5.2	4
55	Open versus laparoscopic versus robotic gastrectomy for cancer: need for comparative-effectiveness quality. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2010</b> , 24, 1510-2	5.2	4
54	Vascular pedicle avulsion in free flap breast reconstruction: a case of diep flap salvage following early avulsion of venous anastomosis and literature review. <i>Microsurgery</i> , <b>2010</b> , 30, 233-7	2.1	4
53	Prophylactic surgery in the complex decision-making management of BRCA mutation carriers. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 1788-90; author reply 1791-2	3.1	4
52	Tissue expansion and latissimus dorsi transfer for arm-thorax synechia reconstruction. <i>Journal of Burn Care and Research</i> , <b>2011</b> , 32, e15-20	0.8	3
51	Robotic D2 surgery for gastric cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2009</b> , 23, 1919-21; author reply 1922-3	5.2	3
50	Progress and limitations of surgery in improving outcomes of esophagogastric junction cancer. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 2074-5; author reply 2076	3.1	3
49	Omitting axilla lymphadenectomy even by positive sentinel lymph node: a change in breast cancer treatment practice. <i>Womens Health</i> , <b>2011</b> , 7, 417-8	3	3

48	Exploring the role of BRCA1, BRCA2 and RAD51 as biomarkers for breast cancer. <i>Radiotherapy and Oncology</i> , <b>2009</b> , 90, 161-2	5.3	3
47	Controversy in the treatment of gastric cancer. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 1795-7; author reply 1798-9	3.1	3
46	Is there a role for surgery in recurrent gastric cancer. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 1074-5; author reply 1076	3.1	2
45	Stage IV breast cancer: is surgical resection of clinical utility?. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 1437-8; author reply 1439	3.1	2
44	Local excision for rectal cancer--safety and efficacy challenges. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 2369-70; author reply 2371-2	3.1	2
43	Limitations of isolated tumor cells in gastric cancer: heterogeneity requests systems biology approaches towards personalized medicine. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 343-4; author reply 345	3.1	2
42	Mastectomy vs breast-conserving surgery: an old dilemma comes again for early breast cancer. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 1966-7	3.1	2
41	Moving from lymph node metastasis in gastric cancer to biological markers. <i>World Journal of Surgery</i> , <b>2010</b> , 34, 1140-1	3.3	2
40	Outweighing the benefits and weakness of endoscopic submucosal dissection for early gastric cancer in the west. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2010</b> , 24, 1507-9	5.2	2
39	HER2 and trastuzumab: impact of a new standard agent on local control and surgery for breast cancer. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 3614-5; author reply 3616	3.1	2
38	Primary liver cancer genome sequencing: translational implications and challenges. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2017</b> , 11, 875-883	4.2	2
37	Intratumor heterogeneity: predicting and preventing therapeutic resistance. <i>Biomarkers in Medicine</i> , <b>2016</b> , 10, 681-4	2.3	1
36	Quality control in laparoscopic gastrectomy for gastric cancer-measurement of nodes harvested?. <i>Annals of Surgical Oncology</i> , <b>2011</b> , 18, 289-90	3.1	1
35	From evidence to a day-to-day laparoscopic colectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2011</b> , 25, 985-7	5.2	1
34	Limitations of "classic" risk factors to predict neoadjuvant chemotherapy response for operable breast cancer. <i>World Journal of Surgery</i> , <b>2009</b> , 33, 1545-6; author reply 1547	3.3	1
33	Breast-conserving surgery in Asian women: benefits and potential harm. <i>World Journal of Surgery</i> , <b>2009</b> , 33, 1548-9; author reply 1550-1	3.3	1
32	Exploring clinical implications of mechanisms for breast cancer local recurrence. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 783-4; author reply 785-6	3.1	1
31	Challenges in developing robust genetic markers and targets to predict and prevent distant and peritoneal recurrence in gastric cancer. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 1068-9	3.1	1

30	The decisive role of surgeon's experience in short-term and long-term oncological outcomes and quality of life in gastric cancer. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 2377-8; author reply 2379	3.1	1
29	Risk factors and early detection of breast cancer: facts, questions, and genome-based perspectives. <i>Current Oncology</i> , <b>2012</b> , 19, 131	2.8	1
28	Searching for a cutoff value for lymph nodes retrieved as a quality control of surgery and pathology in colon cancer. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 325-6; author reply 327-8	3.1	1
27	Follow-up for gastric cancer: how extensive and intensive should it be?. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 941; author reply 942	3.1	1
26	Micrometastatic sentinel lymph node disease: do patients benefit or suffer harm from axillary lymph node dissection?. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 936-7; author reply 938	3.1	1
25	Chemoradiotherapy in adenocarcinoma of the stomach or esophagus. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 1715-6; author reply 1717	3.1	1
24	Laparoscopic surgery for rectal cancer: the standard of care?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2010</b> , 24, 2074-5	5.2	1
23	Breast conservation therapy: multiple reexcisions or subcutaneous and nipple-sparing mastectomy?. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 943-4; author reply 947-8	3.1	1
22	Lumpectomy and partial breast irradiation--risks and benefits for early breast cancer. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 2352-3; author reply 2354	3.1	1
21	Benefits, limitations, and harm of local excision for rectal cancer. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 2628-9; author reply 2630-1	3.1	1
20	Early solid tumor diagnosis through next-generation sequencing of cell-free DNA. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 1197-1201	2.3	1
19	Continuing debate on D2 lymphadenectomy for gastric cancer. <i>World Journal of Surgery</i> , <b>2008</b> , 32, 2127-8; 3	3.3	0
18	Lessons from laparoscopic gastrectomy: preventing surgical complications. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 2624-5	3.1	0
17	Precision oncology in patients with nonmetastatic disease: emerging reality or illusion. <i>Future Oncology</i> , <b>2019</b> , 15, 1805-1810	3.6	
16	Genome-based approaches for the diagnosis of breast cancer: a review with perspective. <i>Breast Cancer Management</i> , <b>2014</b> , 3, 173-193	0.7	
15	In Response: Tissue Expansion and Latissimus Dorsi Transfer for Arm Thorax Synechia (Reply). <i>Journal of Burn Care and Research</i> , <b>2011</b> , 32, e179	0.8	
14	Laparoscopic restorative proctocolectomy with ileal pouch-anal anastomosis for ulcerative colitis and impact of anti-tumor necrosis factor on postoperative outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2011</b> , 25, 2057-8; author reply 2059	5.2	
13	Predicting and preventing positive surgical margins and local failures in breast-conserving surgery. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 544-5	3.1	

- 12 Isolated tumor cells in sentinel lymph node and clinical implications for early breast cancer. *Annals of Surgical Oncology*, **2009**, 16, 2659-60; author reply 2661 3.1
- 11 Magnetic resonance imaging and potential impact on extent of surgery in breast cancer. *Annals of Surgical Oncology*, **2009**, 16, 2953-4; author reply 2955 3.1
- 10 Node micrometastases detection after neoadjuvant chemotherapy in breast cancer: is it of clinical value?. *Annals of Surgical Oncology*, **2010**, 17, 933-4; author reply 935 3.1
- 9 Caution in adding bevacizumab in the adjuvant treatment of breast cancer. *Annals of Surgical Oncology*, **2010**, 17, 653-4; author reply 655-6 3.1
- 8 Laparoscopic low vs. high anterior resection for rectal cancer. *Surgical Endoscopy and Other Interventional Techniques*, **2010**, 24, 2359-60; author reply 2361 5.2
- 7 Outcomes of breast cancer patients with and without BRCA1/2 mutations. *International Journal of Cancer*, **2008**, 122, 1918-9 7.5
- 6 Lymphadenectomy in surgical oncology. *Annals of Surgical Oncology*, **2008**, 15, 386-7; author reply 388-9 3.1
- 5 The importance of surgical margin control in breast-conserving therapy. *Annals of Surgical Oncology*, **2008**, 15, 659-60 3.1
- 4 Advances in laparoscopic gastrectomy expand clinical use. *Annals of Surgical Oncology*, **2008**, 15, 1251-2 3.1
- 3 Screening for or prevention of local ipsilateral recurrence and contralateral breast cancer after breast-conserving surgery?. *Annals of Surgical Oncology*, **2008**, 15, 3617-9 3.1
- 2 Precision in personalized prediction-based medicine. *Personalized Medicine*, **2018**, 15, 467-470 2.2
- 1 Breakthrough cancer genome analysis in time and space: novel oncotargets and early drug development. *Pharmacogenomics*, **2018**, 19, 1303-1310 2.6