

# Dimitrios H Roukos

## List of Publications by Year in descending order

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Version: 2024-02-01

229  
papers

7,223  
citations

22099

59  
h-index

62479

80  
g-index

236  
all docs

236  
docs citations

236  
times ranked

4680  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meat Intake and Risk of Stomach and Esophageal Adenocarcinoma Within the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2006, 98, 345-354.	3.0	301
2	Fruit and vegetable intake and the risk of stomach and oesophagus adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition (EPICâ€“EURGAST). <i>International Journal of Cancer</i> , 2006, 118, 2559-2566.	2.3	292
3	The role of heat shock proteins in cancer. <i>Cancer Letters</i> , 2015, 360, 114-118.	3.2	246
4	Perspectives in the treatment of gastric cancer. <i>Nature Clinical Practice Oncology</i> , 2005, 2, 98-107.	4.3	159
5	The role of HPV DNA testing in the follow-up period after treatment for CIN: a systematic review of the literature. <i>Cancer Treatment Reviews</i> , 2004, 30, 205-211.	3.4	148
6	Evidence of survival benefit of extended (D2) lymphadenectomy in Western patients with gastric cancer based on a new concept: A prospective long-term follow-up study. <i>Surgery</i> , 1998, 123, 573-578.	1.0	140
7	Molecular genetic tools shape a roadmap towards a more accurate prognostic prediction and personalized management of cancer. <i>Cancer Biology and Therapy</i> , 2007, 6, 308-312.	1.5	115
8	Current Advances and Changes in Treatment Strategy May Improve Survival and Quality of Life in Patients With Potentially Curable Gastric Cancer. <i>Annals of Surgical Oncology</i> , 1999, 6, 46-56.	0.7	114
9	Fruit and vegetable intake and the risk of gastric adenocarcinoma: A reanalysis of the european prospective investigation into cancer and nutrition (EPICâ€“EURGAST) study after a longer followâ€“up. <i>International Journal of Cancer</i> , 2012, 131, 2910-2919.	2.3	114
10	Individualized preventive and therapeutic management of hereditary breast ovarian cancer syndrome. <i>Nature Clinical Practice Oncology</i> , 2007, 4, 578-590.	4.3	113
11	The Predominant Role of Surgery in the Prevention and New Trends in the Surgical Treatment of Women With BRCA1/2 Mutations. <i>Annals of Surgical Oncology</i> , 2008, 15, 21-33.	0.7	108
12	Targeting Gastric Cancer with Trastuzumab: New Clinical Practice and Innovative Developments to Overcome Resistance. <i>Annals of Surgical Oncology</i> , 2010, 17, 14-17.	0.7	107
13	Application of microRNAs in diabetes mellitus. <i>Journal of Endocrinology</i> , 2014, 222, R1-R10.	1.2	107
14	Twenty-Oneâ€“Gene Assay: Challenges and Promises in Translating Personal Genomics and Whole-Genome Scans Into Personalized Treatment of Breast Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 1337-1338.	0.8	106
15	Personal Genomics and Genome-Wide Association Studies: Novel Discoveries but Limitations for Practical Personalized Medicine. <i>Annals of Surgical Oncology</i> , 2009, 16, 772-773.	0.7	103
16	Individual genomes and personalized medicine: life diversity and complexity. <i>Personalized Medicine</i> , 2010, 7, 347-350.	0.8	100
17	Assessing both genetic variation (SNPs/CNVs) and geneâ€“environment interactions may lead to personalized gastric cancer prevention. <i>Expert Review of Molecular Diagnostics</i> , 2009, 9, 1-6.	1.5	99
18	Novel clinicoâ€“genome network modeling for revolutionizing genotypeâ€“phenotype-based personalized cancer care. <i>Expert Review of Molecular Diagnostics</i> , 2010, 10, 33-48.	1.5	96

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19	<i>Mea Culpa</i> with cancer-targeted therapy: new thinking and new agents design for novel, causal networks-based, personalized biomedicine. <i>Expert Review of Molecular Diagnostics</i> , 2009, 9, 217-221.	1.5	94
20	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> , 2009, 16, 774-775.	0.7	91
21	Genome-wide association studies: how predictable is a person’s cancer risk?. <i>Expert Review of Anticancer Therapy</i> , 2009, 9, 389-392.	1.1	89
22	Genome-Wide Association Studies and Aggressive Surgery Toward Individualized Prevention, and Improved Local Control and Overall Survival for Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2009, 16, 795-798.	0.7	88
23	Genetics and Personal Genomics for Personalized Breast Cancer Surgery: Progress and Challenges in Research and Clinical Practice. <i>Annals of Surgical Oncology</i> , 2009, 16, 1771-1782.	0.7	87
24	Next-generation, genome sequencing-based biomarkers: concerns and challenges for medical practice. <i>Biomarkers in Medicine</i> , 2010, 4, 583-586.	0.6	86
25	Distal Gastric Cancer and Extensive Surgery: A New Evaluation Method Based on the Study of the Status of Residual Lymph Nodes After Limited Surgery. <i>Annals of Surgical Oncology</i> , 2000, 7, 719-726.	0.7	84
26	Innovative genomic-based model for personalized treatment of gastric cancer: integrating current standards and new technologies. <i>Expert Review of Molecular Diagnostics</i> , 2008, 8, 29-39.	1.5	82
27	Is it Time to Change Surgical Strategy for Gastric Cancer in the United States?. <i>Annals of Surgical Oncology</i> , 2004, 11, 727-730.	0.7	81
28	More Controversy than Ever – Challenges and Promises Towards Personalized Treatment of Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2008, 15, 956-960.	0.7	81
29	Early-Stage Gastric Cancer: A Highly Treatable Disease. <i>Annals of Surgical Oncology</i> , 2004, 11, 127-129.	0.7	80
30	Role of surgery in the prophylaxis of hereditary cancer syndromes. <i>Annals of Surgical Oncology</i> , 2002, 9, 607-609.	0.7	79
31	Preventing Breast, Ovarian Cancer in BRCA Carriers: Rational of Prophylactic Surgery and Promises of Surveillance. <i>Annals of Surgical Oncology</i> , 2004, 11, 1030-1034.	0.7	78
32	Genetics and genome-wide association studies: surgery-guided algorithm and promise for future breast cancer personalized surgery. <i>Expert Review of Molecular Diagnostics</i> , 2008, 8, 587-597.	1.5	78
33	Genotype–phenotype map and molecular networks: a promising solution in overcoming colorectal cancer resistance to targeted treatment. <i>Expert Review of Molecular Diagnostics</i> , 2010, 10, 541-545.	1.5	78
34	Trastuzumab and beyond: sequencing cancer genomes and predicting molecular networks. <i>Pharmacogenomics Journal</i> , 2011, 11, 81-92.	0.9	78
35	Genomics and Challenges Toward Personalized Breast Cancer Local Control. <i>Journal of Clinical Oncology</i> , 2008, 26, 4360-4361.	0.8	77
36	Systems medicine: a real approach for future personalized oncology?. <i>Pharmacogenomics</i> , 2010, 11, 283-287.	0.6	77

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37	Level I Evidence in Support of Perioperative Chemotherapy for Operable Gastric Cancer: Sufficient for Wide Clinical Use?. <i>Annals of Surgical Oncology</i> , 2007, 14, 2691-2695.	0.7	76
38	From next-generation sequencing to nanopore sequencing technology: paving the way to personalized genomic medicine. <i>Expert Review of Medical Devices</i> , 2013, 10, 1-6.	1.4	76
39	Extended (D2) Lymph Node Dissection for Gastric Cancer: Do Patients Benefit?. <i>Annals of Surgical Oncology</i> , 2000, 7, 253-255.	0.7	75
40	Perspectives and Risks of Breast-Conservation Therapy for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2003, 10, 718-721.	0.7	75
41	CDH1 Testing: Can it Predict the Prophylactic or Therapeutic Nature of Total Gastrectomy in Hereditary Diffuse Gastric Cancer?. <i>Annals of Surgical Oncology</i> , 2009, 16, 2678-2681.	0.7	75
42	Current concerns and challenges regarding tailored anti-angiogenic therapy in cancer. <i>Expert Review of Anticancer Therapy</i> , 2009, 9, 1413-1416.	1.1	75
43	Adjuvant chemoradiotherapy in gastric cancer: Wave goodbye to extensive surgery?. <i>Annals of Surgical Oncology</i> , 2002, 9, 220-221.	0.7	74
44	Factors increasing local recurrence in breast-conserving surgery. <i>Expert Review of Anticancer Therapy</i> , 2005, 5, 737-745.	1.1	74
45	Selecting a specific pre- or postoperative adjuvant therapy for individual patients with operable gastric cancer. <i>Expert Review of Anticancer Therapy</i> , 2006, 6, 931-939.	1.1	74
46	Targeting the optimal extent of lymph node dissection for gastric cancer. <i>Journal of Surgical Oncology</i> , 2002, 81, 59-62.	0.8	73
47	Approaching the dilemma between prophylactic bilateral mastectomy or oophorectomy for breast and ovarian cancer prevention in carriers of BRCA1 or BRCA2 mutations. <i>Annals of Surgical Oncology</i> , 2002, 9, 941-943.	0.7	73
48	Complete genome sequencing and network modeling to overcome trastuzumab resistance. <i>Pharmacogenomics</i> , 2010, 11, 1039-1043.	0.6	72
49	Breast Cancer Outcomes: The Crucial Role of the Breast Surgeon in the Era of Personal Genetics and Systems Biology. <i>Annals of Surgery</i> , 2009, 249, 1067-1068.	2.1	71
50	Identifying and Preventing High-risk Gastric Cancer Individuals With CDH1 Mutations. <i>Annals of Surgery</i> , 2008, 247, 714-715.	2.1	70
51	A critical evaluation of effectivity of extended lymphadenectomy in patients with carcinoma of the stomach. <i>Journal of Cancer Research and Clinical Oncology</i> , 1990, 116, 307-313.	1.2	68
52	Quality of surgery determinant for the outcome of patient with gastric cancer. <i>Annals of Surgical Oncology</i> , 2002, 9, 828-830.	0.7	68
53	Linking contralateral breast cancer with genetics. <i>Radiotherapy and Oncology</i> , 2008, 86, 139-141.	0.3	67
54	From tumor size and HER2 status to systems oncology for very early breast cancer treatment. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 123-128.	1.1	67

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55	Bionetworks-based personalized medicine versus comparative-effectiveness research or harmonization of both in cancer management?. <i>Expert Review of Molecular Diagnostics</i> , 2010, 10, 247-250.	1.5	66
56	Robotic surgery for rectal cancer: may it improve also survival?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 1405-1406.	1.3	65
57	Networks medicine: from reductionism to evidence of complex dynamic biomolecular interactions. <i>Pharmacogenomics</i> , 2011, 12, 695-698.	0.6	61
58	Next-generation sequencing and epigenome technologies: potential medical applications. <i>Expert Review of Medical Devices</i> , 2010, 7, 723-726.	1.4	60
59	Randomized Evidence for Laparoscopic Gastrectomy Short-Term Quality of life Improvement and Challenges for Improving Long-Term Outcomes. <i>Annals of Surgery</i> , 2009, 250, 349-350.	2.1	58
60	Breast-cancer stromal cells with TP53 mutations. <i>New England Journal of Medicine</i> , 2008, 358, 1636; author reply 1636.	13.9	52
61	Laparoscopic Colectomy Survival Benefit for Colon Cancer: Is Evidence From a Randomized Trial True?. <i>Annals of Surgery</i> , 2009, 249, 695-696.	2.1	51
62	Laparoscopic Gastrectomy and Personal Genomics: High-Volume Surgeons and Predictive Biomedicine May Govern the Future for Resectable Gastric Cancer. <i>Annals of Surgery</i> , 2009, 250, 650-651.	2.1	50
63	Pathology findings and validation of gastric and esophageal cancer cases in a European cohort (EPIC/EUR-GAST). <i>Scandinavian Journal of Gastroenterology</i> , 2007, 42, 618-627.	0.6	45
64	Laparoscopic surgery for gastric cancer: comparative-effectiveness research and future trends. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 473-476.	1.1	45
65	Cancer Genome Explosion and Systems Biology: Impact on Surgical Oncology?. <i>Annals of Surgical Oncology</i> , 2011, 18, 12-15.	0.7	45
66	Is there any long-term benefit in quality of life after laparoscopy-assisted distal gastrectomy for gastric cancer?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 1402-1404.	1.3	44
67	Comprehensive intra-individual genomic and transcriptional heterogeneity: Evidence-based Colorectal Cancer Precision Medicine. <i>Cancer Treatment Reviews</i> , 2019, 80, 101894.	3.4	37
68	Beyond HER2 and Trastuzumab: Heterogeneity, Systems Biology, and Cancer Origin Research May Guide the Future for Personalized Treatment of Very Early but Aggressive Breast Cancer. <i>Journal of Clinical Oncology</i> , 2010, 28, e279-e280.	0.8	36
69	Gene discovery in familial cancer syndromes by exome sequencing: prospects for the elucidation of familial colorectal cancer type X. <i>Modern Pathology</i> , 2012, 25, 1055-1068.	2.9	35
70	Spatiotemporal diversification of inpatient genomic clones and early drug development concepts realize the roadmap of precision cancer medicine. <i>Drug Discovery Today</i> , 2017, 22, 1148-1164.	3.2	30
71	Prognosis of breast cancer in carriers of BRCA1 and BRCA2 mutations. <i>New England Journal of Medicine</i> , 2007, 357, 1555-6; author reply 1556.	13.9	30
72	HER2 and response to paclitaxel in node-positive breast cancer. <i>New England Journal of Medicine</i> , 2008, 358, 197; author reply 198.	13.9	30

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73	Continuous intraoperative neuromonitoring in thyroid surgery: Safety analysis of 400 consecutive electrode probe placements with standardized procedures. <i>Head and Neck</i> , 2016, 38, E1568-74.	0.9	29
74	Measurable evidence of miRNAs as regulators of cancer networks and therapeutic targets. <i>Expert Review of Medical Devices</i> , 2011, 8, 123-126.	1.4	28
75	Impact of spleen preservation in patients with gastric cancer. <i>Anticancer Research</i> , 2005, 25, 3023-30.	0.5	27
76	Drug resistance: origins, evolution and characterization of genomic clones and the tumor ecosystem to optimize precise individualized therapy. <i>Drug Discovery Today</i> , 2019, 24, 1281-1294.	3.2	25
77	Chromatin: a key player in complex gene regulation and future cancer therapeutics. <i>Epigenomics</i> , 2011, 3, 395-399.	1.0	23
78	Laparoscopic gastrectomy for gastric cancer: Current evidences. <i>International Journal of Surgery</i> , 2014, 12, 1369-1373.	1.1	22
79	Clinical Cancer Genome and Precision Medicine. <i>Annals of Surgical Oncology</i> , 2012, 19, 3646-3650.	0.7	21
80	Dynamic genome and transcriptional network-based biomarkers and drugs: precision in breast cancer therapy. <i>Medicinal Research Reviews</i> , 2019, 39, 1205-1227.	5.0	21
81	Big science: genome regulatory networks and novel molecular tools to improve health. <i>Expert Review of Molecular Diagnostics</i> , 2011, 11, 123-126.	1.5	20
82	Disrupting cancer cells' biocircuits with interactome-based drugs: is clinical innovation realistic?. <i>Expert Review of Proteomics</i> , 2012, 9, 349-353.	1.3	20
83	Multigene assays and isolated tumor cells for early breast cancer treatment: time for bionetworks. <i>Expert Review of Anticancer Therapy</i> , 2010, 10, 1187-1195.	1.1	19
84	Translating epigenetics into an anticancer drug pipeline for solid tumors. <i>Expert Review of Medical Devices</i> , 2011, 8, 409-413.	1.4	19
85	Potential of antibody-drug conjugates and novel therapeutics in breast cancer management. <i>OncoTargets and Therapy</i> , 2014, 7, 491.	1.0	19
86	Colorectal cancer: cetuximab, KRAS, BRAF, PIK3CA mutations and beyond. <i>Expert Review of Gastroenterology and Hepatology</i> , 2010, 4, 525-529.	1.4	18
87	Circulating tumor DNA: new horizons for improving cancer treatment. <i>Future Oncology</i> , 2015, 11, 545-548.	1.1	17
88	Bulk and Single-Cell Next-Generation Sequencing: Individualizing Treatment for Colorectal Cancer. <i>Cancers</i> , 2019, 11, 1809.	1.7	17
89	Letters to the Editor. <i>Annals of Surgery</i> , 2000, 232, 719-720.	2.1	17
90	Limitations in Controlling Risk for Recurrence After Curative Surgery for Advanced Gastric Cancer Are Now Well-Explained by Molecular-Based Mechanisms. <i>Annals of Surgical Oncology</i> , 2001, 8, 620-621.	0.7	16

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91	Emerging personalized oncology: sequencing and systems strategies. <i>Future Oncology</i> , 2012, 8, 637-641.	1.1	16
92	Clinical relevance of cancer genome sequencing. <i>World Journal of Gastroenterology</i> , 2013, 19, 2011.	1.4	16
93	Crossroad between linear and nonlinear transcription concepts in the discovery of next-generation sequencing systems-based anticancer therapies. <i>Drug Discovery Today</i> , 2016, 21, 663-673.	3.2	16
94	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> , 2017, 18, 180.	1.8	16
95	Robotic versus laparoscopic surgery: perspectives for tailoring an optimal surgical option. <i>Expert Review of Medical Devices</i> , 2011, 8, 295-298.	1.4	15
96	Spatiotemporal individual genome codeâ€“lifestyle network: revolutionizing personal diagnostics. <i>Expert Review of Molecular Diagnostics</i> , 2012, 12, 215-218.	1.5	15
97	Research and clinical applications of cancer genome sequencing. <i>Current Opinion in Obstetrics and Gynecology</i> , 2013, 25, 3-10.	0.9	14
98	Biotechnological, genomics and systemsâ€“synthetic biology revolution: redesigning genetic code for a pragmatic systems medicine. <i>Expert Review of Medical Devices</i> , 2012, 9, 97-101.	1.4	13
99	Longevity with systems medicine? Epigenome, genome and environment interactions network. <i>Epigenomics</i> , 2012, 4, 119-123.	1.0	13
100	BMI and lymph node ratio may predict clinical outcomes of gastric cancer. <i>Future Oncology</i> , 2014, 10, 249-255.	1.1	13
101	Novel Next-Generation Sequencing and Networks-Based Therapeutic Targets: Realistic and More Effective Drug Design and Discovery. <i>Current Pharmaceutical Design</i> , 2014, 20, 11-22.	0.9	13
102	PLX4032 and melanoma: resistance, expectations and uncertainty. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 325-328.	1.1	12
103	Discovering novel valid biomarkers and drugs in patient-centric genomic trials: the new epoch of precision surgical oncology. <i>Drug Discovery Today</i> , 2018, 23, 1848-1872.	3.2	12
104	EGFR as a Prognostic Marker for Gastric Cancer. <i>World Journal of Surgery</i> , 2008, 32, 1225-1226.	0.8	11
105	Laparoscopic and Robotic Rectal Cancer Resection: Expectations for Improving Oncological Outcomes. <i>Annals of Surgery</i> , 2010, 251, 185-186.	2.1	11
106	Genome diagnostics: next-generation sequencing, new genome-wide association studies and clinical challenges. <i>Expert Review of Molecular Diagnostics</i> , 2011, 11, 663-666.	1.5	11
107	Trastuzumab emtansine for advanced HER2-positive breast cancer and beyond: genome landscape-based targets. <i>Expert Review of Anticancer Therapy</i> , 2013, 13, 5-8.	1.1	11
108	Differential signaling transduction networks for clinical robustness. <i>Expert Review of Proteomics</i> , 2012, 9, 111-114.	1.3	10

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109	Assessing tumor heterogeneity and emergence mutations using next-generation sequencing for overcoming cancer drugs resistance. <i>Expert Review of Anticancer Therapy</i> , 2012, 12, 1245-1248.	1.1	9
110	Integrated clinical genomics: new horizon for diagnostic and biomarker discoveries in cancer. <i>Expert Review of Molecular Diagnostics</i> , 2013, 13, 1-4.	1.5	9
111	Intraoperative Neuromonitoring of the External Branch of the Superior Laryngeal Nerve during Thyroidectomy: The Need for Evidence-Based Data and Perioperative Technical/Technological Standardization. <i>Scientific World Journal, The</i> , 2014, 2014, 1-7.	0.8	9
112	Contralateral Prophylactic Mastectomy: Mind the Genetics. <i>Journal of Clinical Oncology</i> , 2008, 26, 1909-1910.	0.8	8
113	Everolimus and sunitinib: from mouse models to treatment of pancreatic neuroendocrine tumors. <i>Future Oncology</i> , 2011, 7, 1025-1029.	1.1	8
114	Genome network medicine: innovation to overcome huge challenges in cancer therapy. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , 2014, 6, 201-208.	6.6	8
115	Circulating free DNA in plasma or serum as biomarkers of carcinogenesis in colon cancer. <i>Future Oncology</i> , 2015, 11, 1455-1458.	1.1	8
116	Fruits and vegetables: do they protect from gastric cancer?. <i>Gastroenterology</i> , 2003, 124, 2006.	0.6	7
117	Targeting VEGF, EGFR, and Other Interacting Pathways for Gastric Cancer—Promises and Reality. <i>Annals of Surgical Oncology</i> , 2008, 15, 2981-2982.	0.7	7
118	Progress, challenges and new genome-based concepts in the multidisciplinary treatment of gastric cancer. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 503-506.	1.1	7
119	Translating Cancer Genomes Sequencing Revolution into Surgical Oncology Practice. <i>Journal of Surgical Research</i> , 2012, 173, 365-369.	0.8	7
120	Gastric cancer guidelines and genome differences between Japan and the west. <i>Future Oncology</i> , 2013, 9, 1053-1056.	1.1	7
121	Dynamic sequencing of circulating tumor DNA: novel noninvasive cancer biomarker. <i>Biomarkers in Medicine</i> , 2014, 8, 629-632.	0.6	7
122	From standard to new genome-based therapy of gastric cancer. <i>Expert Review of Gastroenterology and Hepatology</i> , 2015, 9, 1023-1026.	1.4	7
123	Advantages of staging laparoscopy in gastric cancer: they are so obvious that they are not evident. <i>Future Oncology</i> , 2015, 11, 369-372.	1.1	7
124	Next-generation sequencing: from conventional applications to breakthrough genomic analyses and precision oncology. <i>Expert Review of Medical Devices</i> , 2018, 15, 1-3.	1.4	7
125	Innovation versus evidence: to trust direct-to-consumer personal genomic tests?. <i>Expert Review of Molecular Diagnostics</i> , 2011, 11, 1-4.	1.5	6
126	Ovarian cancer screening and peritoneal carcinomatosis: standards, omics™ and miRNAs for personalized management. <i>Expert Review of Molecular Diagnostics</i> , 2011, 11, 465-467.	1.5	6



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127	Totally Laparoscopic Gastrectomy: A Reality for USA and Europe?. <i>Annals of Surgical Oncology</i> , 2009, 16, 2665-2666.	0.7	5
128	Innovative biomarker development for personalized medicine in breast cancer care. <i>Biomarkers in Medicine</i> , 2011, 5, 73-78.	0.6	5
129	Genome network medicine: new diagnostics and predictive tools. <i>Expert Review of Molecular Diagnostics</i> , 2013, 13, 643-646.	1.5	5
130	Tumor heterogeneity-based resistance guides personalized cancer medicine. <i>Future Oncology</i> , 2014, 10, 1889-1892.	1.1	5
131	Identification of novel genes by whole-exome sequencing can improve gastric cancer precision oncology. <i>Future Oncology</i> , 2017, 13, 883-892.	1.1	5
132	Breast and Gastric Cancer: Comparing What We Learn. <i>Annals of Surgical Oncology</i> , 2003, 10, 92-94.	0.7	4
133	Effect of Genetic Cancer Risk Assessment on Surgical Decisions at Breast Cancer Diagnosis—Invited Critique. <i>Archives of Surgery (Chicago, Ill: 1920)</i> , 2003, 138, 1329.	1.5	4
134	Surgery in the Era of Gene Expression Profiling—Based Prediction and Individualized, Neoadjuvant Breast Cancer Therapy: The Beginning of the End?. <i>Annals of Surgical Oncology</i> , 2006, 13, 433-435.	0.7	4
135	Can VEGF-D and VEGFR-3 be used as biomarkers for therapeutic decisions in patients with gastric cancer?. <i>Nature Clinical Practice Oncology</i> , 2006, 3, 418-419.	4.3	4
136	Does a new model improve decisions about mismatch-repair genetic testing and Lynch syndrome identification?. <i>Nature Clinical Practice Oncology</i> , 2006, 3, 656-657.	4.3	4
137	HER-2-Negative Breast Cancer Limitations and Next-Generation Sequencing Technology Promises. <i>Annals of Surgical Oncology</i> , 2010, 17, 1720-1720.	0.7	4
138	Cancer genome sequencing and potential application in oncology. <i>Future Oncology</i> , 2010, 6, 1527-1531.	1.1	4
139	Novel cancer drugs based on epigenetics, miRNAs and their interactions. <i>Epigenomics</i> , 2011, 3, 675-678.	1.0	4
140	From traditional molecular biology to network oncology. <i>Future Oncology</i> , 2011, 7, 155-159.	1.1	4
141	Missing heritability, next-generation genome-wide association studies and primary cancer prevention: an Atlantean illusion?. <i>Future Oncology</i> , 2011, 7, 477-480.	1.1	4
142	Targeted therapy: overcoming drug resistance with clinical cancer genome. <i>Expert Review of Anticancer Therapy</i> , 2012, 12, 861-864.	1.1	4
143	Integrative deep-sequencing analysis of cancer samples: discoveries and clinical challenges. <i>Pharmacogenomics Journal</i> , 2013, 13, 205-208.	0.9	4
144	Colorectal liver metastases guidelines, tumor heterogeneity and clonal evolution: can this be translated to patient benefit?. <i>Future Oncology</i> , 2014, 10, 1723-1726.	1.1	4

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145	Palbociclib: an approval at last for HER2-negative breast cancer. <i>Future Oncology</i> , 2016, 12, 1097-1100.	1.1	4
146	Intratumor and circulating clonal heterogeneity shape the basis of precision breast cancer therapy. <i>Future Oncology</i> , 2017, 13, 113-116.	1.1	4
147	Proof-of-Concept Pilot Study on Comprehensive Spatiotemporal Intra-Patient Heterogeneity for Colorectal Cancer With Liver Metastasis. <i>Frontiers in Oncology</i> , 2022, 12, 855463.	1.3	4
148	Effectiveness of extended lymphadenectomy in early gastric cancer. <i>Surgery</i> , 1996, 119, 238-239.	1.0	3
149	HER2 and Trastuzumab: Impact of a New Standard Agent on Local Control and Surgery for Breast Cancer. <i>Annals of Surgical Oncology</i> , 2008, 15, 3614-3615.	0.7	3
150	Challenges in Personalizing Decisions on Whole, Partial or No Breast Irradiation and Extent of Surgery for Early Breast Cancer. <i>Annals of Surgical Oncology</i> , 2009, 16, 2656-2657.	0.7	3
151	Totally intracorporeal laparoscopic gastrectomy for gastric cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 3247-3248.	1.3	3
152	Omitting Axilla Lymphadenectomy Even by Positive Sentinel Lymph Node: A Change in Breast Cancer Treatment Practice. <i>Women's Health</i> , 2011, 7, 417-418.	0.7	3
153	New target therapies for patients with neuroendocrine tumors of the pancreas. <i>Expert Review of Gastroenterology and Hepatology</i> , 2011, 5, 563-566.	1.4	3
154	New molecular oncology-changing era: prospects and challenges of cancer genome and integrative systems biology. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 5-8.	1.1	3
155	Next-generation sequencing-based testing for cancer mutational landscape diversity: clinical implications?. <i>Expert Review of Molecular Diagnostics</i> , 2012, 12, 667-670.	1.5	3
156	Deep sequencing and integrative genome analysis: approaching a new class of biomarkers and therapeutic targets for breast cancer. <i>Pharmacogenomics</i> , 2013, 14, 5-8.	0.6	3
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