

Gerardo Botti

List of Publications by Year in Descending Order

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

356
papers

12,156
citations

53
h-index

93
g-index

372
ext. papers

14,608
ext. citations

4.9
avg, IF

5.83
L-index

#	Paper	IF	Citations
356	The Ratio of GrzB - FoxP3 over CD3 T Cells as a Potential Predictor of Response to Nivolumab in Patients with Metastatic Melanoma. <i>Cancers</i> , 2021 , 13,	6.6	3
355	Organ Sparing for Locally Advanced Rectal Cancer after Neoadjuvant Treatment Followed by Electrochemotherapy. <i>Cancers</i> , 2021 , 13,	6.6	3
354	Aberrant Expression of Long Non Coding RNA HOTAIR and De-Regulation of the Paralogous 13 HOX Genes Are Strongly Associated with Aggressive Behavior of Gastro-Entero-Pancreatic Neuroendocrine Tumors. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
353	Effect of Bevacizumab in Combination With Standard Oxaliplatin-Based Regimens in Patients With Metastatic Colorectal Cancer: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2021 , 4, e2118475	10.4	3
352	Risk Analysis in Healthcare Organizations: Methodological Framework and Critical Variables. <i>Risk Management and Healthcare Policy</i> , 2021 , 14, 2897-2911	2.8	4
351	A monocentric phase I study of vemurafenib plus cobimetinib plus PEG-interferon (VEMUPLINT) in advanced melanoma patients harboring the V600BRAF mutation. <i>Journal of Translational Medicine</i> , 2021 , 19, 17	8.5	4
350	Functional Interaction among lncRNA HOTAIR and MicroRNAs in Cancer and Other Human Diseases. <i>Cancers</i> , 2021 , 13,	6.6	22
349	The SGLT-2 inhibitor empagliflozin improves myocardial strain, reduces cardiac fibrosis and pro-inflammatory cytokines in non-diabetic mice treated with doxorubicin. <i>Cardiovascular Diabetology</i> , 2021 , 20, 150	8.7	27
348	Prospective Evaluation of Radiotherapy-Induced Immunologic and Genetic Effects in Colorectal Cancer Oligo-Metastatic Patients with Lung-Limited Disease: The PRELUDE-1 Study. <i>Cancers</i> , 2021 , 13,	6.6	2
347	HMGA1-Regulating microRNAs Let-7a and miR-26a are Downregulated in Human Seminomas. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	13
346	Long Non-Coding RNA in Breast Cancer Therapy. <i>Cancers</i> , 2020 , 12,	6.6	26
345	Metabolic syndrome and early stage breast cancer outcome: results from a prospective observational study. <i>Breast Cancer Research and Treatment</i> , 2020 , 182, 401-409	4.4	10
344	In Vitro Biophysical and Biological Characterization of Lipid Nanoparticles Co-Encapsulating Oncosuppressors miR-199b-5p and miR-204-5p as Potentiators of Target Therapy in Metastatic Melanoma. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
343	Multiplex immunohistochemistry assay to evaluate the melanoma tumor microenvironment. <i>Methods in Enzymology</i> , 2020 , 635, 21-31	1.7	2
342	Virtual reality and music therapy as distraction interventions to alleviate anxiety and improve mood states in breast cancer patients during chemotherapy. <i>Journal of Cellular Physiology</i> , 2020 , 235, 5353-5362	7.2	29
341	Novel Aptamers Selected on Living Cells for Specific Recognition of Triple-Negative Breast Cancer. <i>IScience</i> , 2020 , 23, 100979	6.1	4
340	Genetic trajectory and immune microenvironment of lung-specific oligometastatic colorectal cancer. <i>Cell Death and Disease</i> , 2020 , 11, 275	9.8	11

339	Immunohistochemical detection of paralogous 13 HOX genes in phyllodes tumor of the breast as a useful diagnostic tool. <i>International Journal of Clinical and Experimental Pathology</i> , 2020 , 13, 2348-2351	1.4	3
338	Prognostic and Predictive Role of CXCR4 Chemokine Receptor 4 in Metastatic Colorectal Cancer Patients. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2020 , 28, 755-760	1.9	4
337	Immune Response Against Head and Neck Cancer: Biological Mechanisms and Implication on Therapy. <i>Translational Oncology</i> , 2020 , 13, 262-274	4.9	27
336	Heterogeneity of PD-L1 Expression in Lung Mixed Adenocarcinomas and Adenosquamous Carcinomas. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 378-386	6.7	17
335	Nano-Encapsulation of Coenzyme Q10 in Secondary and Tertiary Nano-Emulsions for Enhanced Cardioprotection and Hepatoprotection in Human Cardiomyocytes and Hepatocytes During Exposure to Anthracyclines and Trastuzumab. <i>International Journal of Nanomedicine</i> , 2020 , 15, 4859-4876	7.3	12
334	Unproductive Effects of ALK Gene Amplification and Copy Number Gain in Non-Small-Cell Lung Cancer. ALK Gene Amplification and Copy Gain in NSCLC. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
333	Clinical trials and drug cost savings for Italian health service. <i>BMC Health Services Research</i> , 2020 , 20, 1089	2.9	3
332	SARS-CoV-2 Infection and Cardioncology: From Cardiometabolic Risk Factors to Outcomes in Cancer Patients. <i>Cancers</i> , 2020 , 12,	6.6	13
331	New CXCR4 Antagonist Peptide R (Pep R) Improves Standard Therapy in Colorectal Cancer. <i>Cancers</i> , 2020 , 12,	6.6	5
330	Evolution of Mutational Landscape and Tumor Immune-Microenvironment in Liver Oligo-Metastatic Colorectal Cancer. <i>Cancers</i> , 2020 , 12,	6.6	11
329	NLRP3 as Putative Marker of Ipilimumab-Induced Cardiotoxicity in the Presence of Hyperglycemia in Estrogen-Responsive and Triple-Negative Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	14
328	Peritumoral Immune Infiltrate as a Prognostic Biomarker in Thin Melanoma. <i>Frontiers in Immunology</i> , 2020 , 11, 561390	8.4	3
327	Evidences of CTLA-4 and PD-1 Blocking Agents-Induced Cardiotoxicity in Cellular and Preclinical Models. <i>Journal of Personalized Medicine</i> , 2020 , 10,	3.6	14
326	Randomized phase II study of valproic acid in combination with bevacizumab and oxaliplatin/fluoropyrimidine regimens in patients with -mutated metastatic colorectal cancer: the REVOLUTION study protocol. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920929589	5.4	4
325	Reverse transcriptase inhibition potentiates target therapy in BRAF-mutant melanomas: effects on cell proliferation, apoptosis, DNA-damage, ROS induction and mitochondrial membrane depolarization. <i>Cell Communication and Signaling</i> , 2020 , 18, 150	7.5	4
324	Multicenter International Society for Immunotherapy of Cancer Study of the Consensus Immunoscore for the Prediction of Survival and Response to Chemotherapy in Stage III Colon Cancer. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3638-3651	2.2	47
323	Mutational concordance between primary and metastatic melanoma: a next-generation sequencing approach. <i>Journal of Translational Medicine</i> , 2019 , 17, 289	8.5	13
322	BRAF Mutations and Dysregulation of the MAP Kinase Pathway Associated to Sinonasal Mucosal Melanomas. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6

321	Paralogous HOX13 Genes in Human Cancers. <i>Cancers</i> , 2019 , 11,	6.6	7
320	Radiomic features analysis by digital breast tomosynthesis and contrast-enhanced dual-energy mammography to detect malignant breast lesions. <i>Biomedical Signal Processing and Control</i> , 2019 , 53, 101568	4.9	5
319	Dissecting the prevention of estrogen-dependent breast carcinogenesis through Nrf2-dependent and independent mechanisms. <i>OncoTargets and Therapy</i> , 2019 , 12, 4937-4953	4.4	9
318	AXL Is a Novel Predictive Factor and Therapeutic Target for Radioactive Iodine Refractory Thyroid Cancer. <i>Cancers</i> , 2019 , 11,	6.6	13
317	LncRNA in Tumor Microenvironment: What Role?. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	37
316	Oral lichen planus and other confounding factors in narrow band imaging (NBI) during routine inspection of oral cavity for early detection of oral squamous cell carcinoma: a retrospective pilot study. <i>BMC Oral Health</i> , 2019 , 19, 70	3.7	10
315	Automatic discovery of image-based signatures for ipilimumab response prediction in malignant melanoma. <i>Scientific Reports</i> , 2019 , 9, 7449	4.9	15
314	Prevalence of Hepatitis C virus genotypes in nine selected European countries: A systematic review. <i>Journal of Clinical Laboratory Analysis</i> , 2019 , 33, e22876	3	13
313	Boswellic acid has anti-inflammatory effects and enhances the anticancer activities of Temozolomide and Afatinib, an irreversible ErbB family blocker, in human glioblastoma cells. <i>Phytotherapy Research</i> , 2019 , 33, 1670-1682	6.7	8
312	The Presence of Concomitant Mutations Affects the Activity of EGFR Tyrosine Kinase Inhibitors in EGFR-Mutant Non-Small Cell Lung Cancer (NSCLC) Patients. <i>Cancers</i> , 2019 , 11,	6.6	27
311	F-FDG PET/CT Is an Early Predictor of Pathologic Tumor Response and Survival After Preoperative Radiochemotherapy with Bevacizumab in High-Risk Locally Advanced Rectal Cancer. <i>Journal of Nuclear Medicine</i> , 2019 , 60, 1560-1568	8.9	7
310	Nine-year distribution pattern of hepatitis C virus (HCV) genotypes in Southern Italy. <i>PLoS ONE</i> , 2019 , 14, e0212033	3.7	7
309	CXCL12 loaded-dermal filler captures CXCR4 expressing melanoma circulating tumor cells. <i>Cell Death and Disease</i> , 2019 , 10, 562	9.8	6
308	Diagnostic performance of gadoxetic acid-enhanced liver MRI versus multidetector CT in the assessment of colorectal liver metastases compared to hepatic resection. <i>BMC Gastroenterology</i> , 2019 , 19, 129	3	32
307	Targeting CXCR4 potentiates anti-PD-1 efficacy modifying the tumor microenvironment and inhibiting neoplastic PD-1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019 , 38, 432	12.8	36
306	Impact of ultrasonographic features, cytomorphology and mutational testing on malignant and indeterminate thyroid nodules on diagnostic accuracy of fine needle cytology samples: A prospective analysis of 141 patients. <i>Clinical Endocrinology</i> , 2019 , 91, 851-859	3.4	4
305	Morphological and pathological features of basal-like breast cancer.. <i>Translational Cancer Research</i> , 2019 , 8, S503-S509	0.3	1
304	Immunohistochemical Analysis Revealed a Correlation between Musashi-2 and Cyclin-D1 Expression in Patients with Oral Squamous Cells Carcinoma. <i>International Journal of Molecular Sciences</i> , 2019 , 21,	6.3	4

303	Prognostic impact of regression in patients with primary cutaneous melanoma >1mm in thickness. <i>Journal of the American Academy of Dermatology</i> , 2019 , 80, 99-105.e5	4.5	11
302	Costs of clinical trials with anticancer biological agents in an Oncologic Italian Cancer Center using the activity-based costing methodology. <i>PLoS ONE</i> , 2019 , 14, e0210330	3.7	3
301	Diffusion and perfusion MR parameters to assess preoperative short-course radiotherapy response in locally advanced rectal cancer: a comparative explorative study among Standardized Index of Shape by DCE-MRI, intravoxel incoherent motion- and diffusion kurtosis imaging-derived parameters. <i>Abdominal Radiology</i> , 2019 , 44, 3683-3700	3	19
300	Morphological and functional features prognostic factor of magnetic resonance imaging in locally advanced rectal cancer. <i>Acta Radiologica</i> , 2019 , 60, 815-825	2	2
299	Combination therapy for the treatment of pancreatic cancer through hyaluronic acid-decorated nanoparticles loaded with quercetin and gemcitabine: A preliminary in vitro study. <i>Journal of Cellular Physiology</i> , 2019 , 234, 4959-4969	7	31
298	A multi-gene panel beyond BRCA1/BRCA2 to identify new breast cancer-predisposing mutations by a picodroplet PCR followed by a next-generation sequencing strategy: a pilot study. <i>Analytica Chimica Acta</i> , 2019 , 1046, 154-162	6.6	10
297	Reprogramming miRNAs global expression orchestrates development of drug resistance in BRAF mutated melanoma. <i>Cell Death and Differentiation</i> , 2019 , 26, 1267-1282	12.7	29
296	Overexpression of ADAR1 into the cytoplasm correlates with a better prognosis of patients with oral squamous cells carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2019 , 48, 108-114	3.3	5
295	Distinct profiles of TERT promoter mutations and telomerase expression in head and neck cancer and cervical carcinoma. <i>International Journal of Cancer</i> , 2018 , 143, 1153-1161	7.5	16
294	Primary breast angiosarcoma in young women from the same geographic region in a short period of time: Only a coincidence or an increased risk?. <i>Breast Journal</i> , 2018 , 24, 91-93	1.2	1
293	Prevalence of "unclassified" HPV genotypes among women with abnormal cytology. <i>Infectious Agents and Cancer</i> , 2018 , 13, 26	3.5	6
292	Use of Quantitative Morphological and Functional Features for Assessment of Axillary Lymph Node in Breast Dynamic Contrast-Enhanced Magnetic Resonance Imaging. <i>BioMed Research International</i> , 2018 , 2018, 2610801	3	16
291	DCE-MRI time-intensity curve visual inspection to assess pathological response after neoadjuvant therapy in locally advanced rectal cancer. <i>Japanese Journal of Radiology</i> , 2018 , 36, 611-621	2.9	6
290	The Effect of Light Exposure at Night (LAN) on Carcinogenesis via Decreased Nocturnal Melatonin Synthesis. <i>Molecules</i> , 2018 , 23,	4.8	15
289	Hepatitis delta virus and hepatocellular carcinoma: an update. <i>Epidemiology and Infection</i> , 2018 , 146, 1612-1618	4.3	24
288	International validation of the consensus Immunoscore for the classification of colon cancer: a prognostic and accuracy study. <i>Lancet, The</i> , 2018 , 391, 2128-2139	40	910
287	Optical imaging of the breast: evaluation of deoxyhemoglobin concentration alteration in 166 patients with suspicious breast lesions. <i>European Radiology Experimental</i> , 2018 , 2, 8	4.5	2
286	MicroRNA-143-3p inhibits growth and invasiveness of melanoma cells by targeting cyclooxygenase-2 and inversely correlates with malignant melanoma progression. <i>Biochemical Pharmacology</i> , 2018 , 156, 52-59	6	20

285	Noncoding RNAs within the HOX gene network in tumor pathogenesis and progression. <i>Journal of Cellular Physiology</i> , 2018 , 234, 395-413	7	16
284	Exploring the molecular aspects associated with testicular germ cell tumors: a review. <i>Oncotarget</i> , 2018 , 9, 1365-1379	3.3	16
283	Inhibition of tumor growth by cancer vaccine combined with metronomic chemotherapy and anti-PD-1 in a pre-clinical setting. <i>Oncotarget</i> , 2018 , 9, 3576-3589	3.3	14
282	Genetic alterations in main candidate genes during melanoma progression. <i>Oncotarget</i> , 2018 , 9, 8531-8541	3.3	35
281	RANTES and IL-6 cooperate in inducing a more aggressive phenotype in breast cancer cells. <i>Oncotarget</i> , 2018 , 9, 17543-17553	3.3	18
280	Rapid methods to create a positive control and identify the rearrangement in FNA thyroid samples by molecular biology. <i>Oncotarget</i> , 2018 , 9, 19255-19262	3.3	2
279	Pleomorphic adenoma of salivary gland and synchronous/metachronous invasive ductal breast cancer: a casual coincidence or a clinical presentation resulting from common genetic events?. <i>International Journal of Clinical and Experimental Pathology</i> , 2018 , 11, 1712-1714	1.4	
278	LncRNA HOTAIR Polymorphisms Association with Cancer Susceptibility in Different Tumor Types. <i>Current Drug Targets</i> , 2018 , 19, 1220-1226	3	14
277	Radiosurgery and stereotactic radiotherapy with cyberknife system for meningioma treatment. <i>Neuroradiology Journal</i> , 2018 , 31, 18-26	2	15
276	PD-L1 expression with immune-infiltrate evaluation and outcome prediction in melanoma patients treated with ipilimumab. <i>Oncotarget</i> , 2018 , 7, e1405206	7.2	27
275	Active lifestyles in older adults: an integrated predictive model of physical activity and exercise. <i>Oncotarget</i> , 2018 , 9, 25402-25413	3.3	10
274	Funds Reimbursement of High-Cost Drugs in Gastrointestinal Oncology: An Italian Real Practice 1 Year Experience at the National Cancer Institute of Naples. <i>Frontiers in Public Health</i> , 2018 , 6, 291	6	1
273	Resistance to anti-PD-1-based immunotherapy in basal cell carcinoma: a case report and review of the literature 2018 , 6, 126		17
272	Geo-location of Oncological Diseases in the Extra-urban Areas of Naples and Creation of Territorial Biobanks: An Important Tool to Study Potential Connections Between Environmental Factors and Cancer. <i>Anticancer Research</i> , 2018 , 38, 6459-6463	2.3	1
271	Posterior HOX genes and HOTAIR expression in the proximal and distal colon cancer pathogenesis. <i>Journal of Translational Medicine</i> , 2018 , 16, 350	8.5	29
270	Mutated Von Hippel-Lindau-renal cell carcinoma (RCC) promotes patients specific natural killer (NK) cytotoxicity. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018 , 37, 297	12.8	6
269	AMBRA1 Controls Regulatory T-Cell Differentiation and Homeostasis Upstream of the FOXO3-FOXP3 Axis. <i>Developmental Cell</i> , 2018 , 47, 592-607.e6	10.2	18
268	Targeted imaging and inhibition of triple-negative breast cancer metastases by a PDGFR α aptamer. <i>Theranostics</i> , 2018 , 8, 5178-5199	12.1	23

267	Cardioprotective Effects of Nanoemulsions Loaded with Anti-Inflammatory Nutraceuticals against Doxorubicin-Induced Cardiotoxicity. <i>Nutrients</i> , 2018 , 10,	6.7	42
266	Integrative Histologic and Bioinformatics Analysis of BIRC5/Survivin Expression in Oral Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	12
265	Sex Hormone Receptors in Benign and Malignant Salivary Gland Tumors: Prognostic and Predictive Role. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	6
264	Characterization of respiratory infection viruses in hospitalized children from Naples province in Southern Italy. <i>Experimental and Therapeutic Medicine</i> , 2018 , 15, 4805-4809	2.1	5
263	HOTAIR role in melanoma progression and its identification in the blood of patients with advanced disease. <i>Journal of Cellular Physiology</i> , 2017 , 232, 3422-3432	7	36
262	Genetic instability and increased mutational load: which diagnostic tool best direct patients with cancer to immunotherapy?. <i>Journal of Translational Medicine</i> , 2017 , 15, 17	8.5	31
261	COX-2 expression positively correlates with PD-L1 expression in human melanoma cells. <i>Journal of Translational Medicine</i> , 2017 , 15, 46	8.5	55
260	Gemcitabine mono-therapy versus gemcitabine plus targeted therapy in advanced pancreatic cancer: a meta-analysis of randomized phase III trials. <i>Acta Oncologica</i> , 2017 , 56, 377-383	3.2	35
259	Mucosal melanoma of the head and neck. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 112, 136-152	7	78
258	Diagnosis of anaplastic lymphoma kinase rearrangement in cytological samples through a fluorescence in situ hybridization-based assay: Cytological smears versus cell blocks. <i>Cancer Cytopathology</i> , 2017 , 125, 303-312	3.9	16
257	EGFR in Tumor-Associated Myeloid Cells Promotes Development of Colorectal Cancer in Mice and Associates With Outcomes of Patients. <i>Gastroenterology</i> , 2017 , 153, 178-190.e10	13.3	51
256	Abbreviated breast dynamic contrast-enhanced MR imaging for lesion detection and characterization: the experience of an Italian oncologic center. <i>Breast Cancer Research and Treatment</i> , 2017 , 164, 401-410	4.4	33
255	Retro-inverso Urokinase Receptor Antagonists for the Treatment of Metastatic Sarcomas. <i>Scientific Reports</i> , 2017 , 7, 1312	4.9	15
254	Are tumor-infiltrating lymphocytes protagonists or background actors in patient selection for cancer immunotherapy?. <i>Expert Opinion on Biological Therapy</i> , 2017 , 17, 735-746	5.4	36
253	Preliminary data of VEGF-A and VEGFR-2 polymorphisms as predictive factors of radiological response and clinical outcome in iodine-refractory differentiated thyroid cancer treated with sorafenib. <i>Endocrine</i> , 2017 , 57, 539-543	4	6
252	Associations of dietary carbohydrates, glycaemic index and glycaemic load with risk of bladder cancer: a case-control study. <i>British Journal of Nutrition</i> , 2017 , 118, 722-729	3.6	9
251	Accuracy of Fine Needle Cytology in Histological Prediction of Papillary Thyroid Carcinoma Variants: a Prospective Study. <i>Endocrine Pathology</i> , 2017 , 28, 187-197	4.2	2
250	Aberrant Signaling through the HER2-ERK1/2 Pathway is Predictive of Reduced Disease-Free and Overall Survival in Early Stage Non-Small Cell Lung Cancer (NSCLC) Patients. <i>Journal of Cancer</i> , 2017 , 8, 227-239	4.5	15

249	ProEx C as Diagnostic Marker for Detection of Urothelial Carcinoma in Urinary Samples: A Review. <i>International Journal of Medical Sciences</i> , 2017 , 14, 554-559	3.7	2
248	Programmed Death Ligand 1 (PD-L1) Expression in Primary Angiosarcoma. <i>Journal of Cancer</i> , 2017 , 8, 3166-3172	4.5	29
247	Hepatitis C Virus (HCV) genotypes distribution among hepatocellular carcinoma patients in Southern Italy: a three year retrospective study. <i>Infectious Agents and Cancer</i> , 2017 , 12,	3.5	12
246	Germline Polymorphisms of the VEGF Pathway Predict Recurrence in Nonadvanced Differentiated Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 661-671	5.6	16
245	Richter Syndrome With Plasmablastic Lymphoma at Primary Diagnosis: A Case Report With a Review of the Literature. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, e40-e45	1.9	4
244	New cell block containing agarose for cytopathological diagnosis of tumor samples. <i>Diagnostic Cytopathology</i> , 2017 , 45, 1057-1060	1.4	3
243	Blockade of Stearoyl-CoA-desaturase 1 activity reverts resistance to cisplatin in lung cancer stem cells. <i>Cancer Letters</i> , 2017 , 406, 93-104	9.9	63
242	Immunometabolism of human autoimmune diseases: from metabolites to extracellular vesicles. <i>FEBS Letters</i> , 2017 , 591, 3119-3134	3.8	7
241	Hashimoto's thyroiditis predicts outcome in intrathyroidal papillary thyroid cancer. <i>Endocrine-Related Cancer</i> , 2017 , 24, 485-493	5.7	21
240	Effect of electrochemotherapy on human herpesvirus 8 kinetics in classic Kaposi sarcoma. <i>Infectious Agents and Cancer</i> , 2017 , 12, 35	3.5	5
239	Mutant p53 potentiates the oncogenic effects of insulin by inhibiting the tumor suppressor DAB2IP. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 7623-7628	11.5	22
238	Epithelial-mesenchymal transition in prostate cancer: an overview. <i>Oncotarget</i> , 2017 , 8, 35376-35389	3.3	105
237	Metabolic syndrome, endocrine disruptors and prostate cancer associations: biochemical and pathophysiological evidences. <i>Oncotarget</i> , 2017 , 8, 30606-30616	3.3	32
236	Immune Checkpoint Inhibitors in Melanoma and HIV Infection. <i>Open AIDS Journal</i> , 2017 , 11, 91-100	0.6	10
235	Micrnas in prostate cancer: an overview. <i>Oncotarget</i> , 2017 , 8, 50240-50251	3.3	76
234	Clinical utility of circulating tumor cells in patients with non-small-cell lung cancer. <i>Translational Lung Cancer Research</i> , 2017 , 6, 486-498	4.4	23
233	Programmed Death Ligand 1 (PD-L1) Tumor Expression Is Associated with a Better Prognosis and Diabetic Disease in Triple Negative Breast Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	45
232	Tumor BioBank as fundamental bio-resource for RNA analysis technologies. <i>Minerva Biotechnology and Biomolecular Research</i> , 2017 , 29,		1

231	Diagnostic accuracy of magnetic resonance, computed tomography and contrast enhanced ultrasound in radiological multimodality assessment of peribiliary liver metastases. <i>PLoS ONE</i> , 2017 , 12, e0179951	3.7	28
230	Standardized Index of Shape (DCE-MRI) and Standardized Uptake Value (PET/CT): Two quantitative approaches to discriminate chemo-radiotherapy locally advanced rectal cancer responders under a functional profile. <i>Oncotarget</i> , 2017 , 8, 8143-8153	3.3	28
229	A meta-analytic review of the relationship of cancer coping self-efficacy with distress and quality of life. <i>Oncotarget</i> , 2017 , 8, 36800-36811	3.3	66
228	Comparative analysis of HPV16 gene expression profiles in cervical and in oropharyngeal squamous cell carcinoma. <i>Oncotarget</i> , 2017 , 8, 34070-34081	3.3	15
227	Testicular cancer from diagnosis to epigenetic factors. <i>Oncotarget</i> , 2017 , 8, 104654-104663	3.3	36
226	Glucose impairs tamoxifen responsiveness modulating connective tissue growth factor in breast cancer cells. <i>Oncotarget</i> , 2017 , 8, 109000-109017	3.3	18
225	Combined effect of obesity and diabetes on early breast cancer outcome: a prospective observational study. <i>Oncotarget</i> , 2017 , 8, 115709-115717	3.3	11
224	LncRNA HOTAIR as Prognostic Circulating Marker and Potential Therapeutic Target in Patients with Tumor Diseases. <i>Current Drug Targets</i> , 2017 , 18, 27-34	3	60
223	Self-efficacy for Coping Moderates the Effects of Distress on Quality of Life in Palliative Cancer Care. <i>Anticancer Research</i> , 2017 , 37, 1609-1615	2.3	18
222	Self-Efficacy for Coping with Cancer Enhances the Effect of Reiki Treatments During the Pre-Surgery Phase of Breast Cancer Patients. <i>Anticancer Research</i> , 2017 , 37, 3657-3665	2.3	4
221	Low Levels of Genetic Heterogeneity in Matched Lymph Node Metastases from Patients with Melanoma. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 1917-1920	4.3	11
220	Melanoma and immunotherapy bridge 2015 : Naples, Italy. 1-5 December 2015. <i>Journal of Translational Medicine</i> , 2016 , 14, 65	8.5	8
219	A randomized phase 3 study on the optimization of the combination of bevacizumab with FOLFOX/OXXEL in the treatment of patients with metastatic colorectal cancer-OBELICS (Optimization of BEvacizumab scheduLIng within Chemotherapy Scheme). <i>BMC Cancer</i> , 2016 , 16, 69	4.8	14
218	BRAF V600E mutation in metastatic colorectal cancer: Methods of detection and correlation with clinical and pathologic features. <i>Cancer Biology and Therapy</i> , 2016 , 17, 840-8	4.6	16
217	Cetuximab continuation after first progression in metastatic colorectal cancer (CAPRI-GOIM): a randomized phase II trial of FOLFOX plus cetuximab versus FOLFOX. <i>Annals of Oncology</i> , 2016 , 27, 1055-1061	10.3	49
216	Antitumor Activity of BRAF Inhibitor and IFN γ Combination in BRAF-Mutant Melanoma. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	29
215	A new look at the ALK gene in cancer: copy number gain and amplification. <i>Expert Review of Anticancer Therapy</i> , 2016 , 16, 493-502	3.5	17
214	Differential expression of cyclooxygenase-2 in metastatic melanoma affects progression free survival. <i>Oncotarget</i> , 2016 , 7, 57077-57085	3.3	25

213	PATZ1 expression correlates positively with BAX and negatively with BCL6 and survival in human diffuse large B cell lymphomas. <i>Oncotarget</i> , 2016 , 7, 59158-59172	3.3	11
212	Role of DNA repair machinery and p53 in the testicular germ cell cancer: a review. <i>Oncotarget</i> , 2016 , 7, 85641-85649	3.3	18
211	Downregulation of androgen receptor is strongly associated with diabetes in triple negative breast cancer patients. <i>American Journal of Translational Research (discontinued)</i> , 2016 , 8, 3530-9	3	6
210	Adipose microenvironment promotes triple negative breast cancer cell invasiveness and dissemination by producing CCL5. <i>Oncotarget</i> , 2016 , 7, 24495-509	3.3	71
209	Tumor specific mutations in TERT promoter and CTNNB1 gene in hepatitis B and hepatitis C related hepatocellular carcinoma. <i>Oncotarget</i> , 2016 , 7, 54253-54262	3.3	31
208	Limits and potential of targeted sequencing analysis of liquid biopsy in patients with lung and colon carcinoma. <i>Oncotarget</i> , 2016 , 7, 66595-66605	3.3	67
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