

Melanoma

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Nivolumab in combination with ipilimumab for the treatment of melanoma. Expert Review of Anticancer Therapy, 2015, 15, 1135-1141.	1.1	22
2	Novel Therapies for Metastatic Melanoma: An Update on Their Use in Older Patients. Drugs and Aging, 2015, 32, 821-834.	1.3	12
3	Genomic correlates of response to CTLA-4 blockade in metastatic melanoma. Science, 2015, 350, 207-211.	6.0	2,275
5	ROR1 and ROR3 expression inversely correlates with human melanoma progression. Oncotarget, 2016, 7, 63261-63282.	0.8	55
6	microRNA-7-5p inhibits melanoma cell proliferation and metastasis by suppressing RelA/NF- κ B. Oncotarget, 2016, 7, 31663-31680.	0.8	71
7	Research projects in the Surgeon-Scientist and Clinician-Investigator programs at the University of Toronto (1987-2016): a cohort study. CMAJ Open, 2016, 4, E444-E447.	1.1	8
8	Wnt Signaling in Cell Motility and Invasion: Drawing Parallels between Development and Cancer. Cancers, 2016, 8, 80.	1.7	72
9	Signaling Pathways in Melanogenesis. International Journal of Molecular Sciences, 2016, 17, 1144.	1.8	605
10	Melanoma Brain Metastasis: Mechanisms, Models, and Medicine. International Journal of Molecular Sciences, 2016, 17, 1468.	1.8	45
11	What Do People Know and Believe about Vitamin D?. Nutrients, 2016, 8, 718.	1.7	30
12	The role of Orai1 calcium channels in melanocytes and melanoma. Journal of Physiology, 2016, 594, 2825-2835.	1.3	29
13	Synthesis of a Sulfonimidamide-Based Analog of Tasisulam and Its Biological Evaluation in the Melanoma Cell Lines SKMel23 and A375. Skin Pharmacology and Physiology, 2016, 29, 281-290.	1.1	29
14	Phenotypic tumour cell plasticity as a resistance mechanism and therapeutic target in melanoma. European Journal of Cancer, 2016, 59, 109-112.	1.3	45
15	Computational modeling in melanoma for novel drug discovery. Expert Opinion on Drug Discovery, 2016, 11, 609-621.	2.5	15
16	Combination with β -secretase inhibitor prolongs treatment efficacy of BRAF inhibitor in BRAF-mutated melanoma cells. Cancer Letters, 2016, 376, 43-52.	3.2	10
17	Melanomas prevent endothelial cell death under restrictive culture conditions by signaling through AKT and p38 MAPK/ ERK-1/2 cascades. Oncoimmunology, 2016, 5, e1219826.	2.1	9
18	Fisetin and Its Role in Chronic Diseases. Advances in Experimental Medicine and Biology, 2016, 928, 213-244.	0.8	72
19	A cross-sectional study of trends in the stage of melanoma at diagnosis in the United States from 2001-2011. Journal of the American Academy of Dermatology, 2016, 75, 1057-1059.	0.6	2

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20	Activity-Based Protein Profiling Shows Heterogeneous Signaling Adaptations to BRAF Inhibition. <i>Journal of Proteome Research</i> , 2016, 15, 4476-4489.	1.8	16
21	Non-genetic risk factors for cutaneous melanoma and keratinocyte skin cancers: An umbrella review of meta-analyses. <i>Journal of Dermatological Science</i> , 2016, 84, 330-339.	1.0	57
22	Checkpoint inhibitors in chronic kidney failure and an organ transplant recipient. <i>European Journal of Cancer</i> , 2016, 67, 66-72.	1.3	90
23	The heterogeneity of store-operated calcium entry in melanoma. <i>Science China Life Sciences</i> , 2016, 59, 764-769.	2.3	14
24	UNR/CSDE1 Drives a Post-transcriptional Program to Promote Melanoma Invasion and Metastasis. <i>Cancer Cell</i> , 2016, 30, 694-707.	7.7	131
25	Nifuroxazide exerts potent anti-tumor and anti-metastasis activity in melanoma. <i>Scientific Reports</i> , 2016, 6, 20253.	1.6	61
26	Heterogeneity in Melanoma. <i>Cancer Treatment and Research</i> , 2016, 167, 1-15.	0.2	59
27	The epidermal polarity protein Par3 is a non- cell autonomous suppressor of malignant melanoma. <i>Journal of Experimental Medicine</i> , 2017, 214, 339-358.	4.2	37
28	Vitamin D signaling and melanoma: role of vitamin D and its receptors in melanoma progression and management. <i>Laboratory Investigation</i> , 2017, 97, 706-724.	1.7	105
29	The impact of melanoma genetics on treatment response and resistance in clinical and experimental studies. <i>Cancer and Metastasis Reviews</i> , 2017, 36, 53-75.	2.7	30
30	Beyond the <i>BRAF</i> ^{V600E} hotspot: biology and clinical implications of rare <i>BRAF</i> gene mutations in melanoma patients. <i>British Journal of Dermatology</i> , 2017, 177, 936-944.	1.4	39
31	Improved detection of melanoma metastases by iodine maps from dual energy CT. <i>European Journal of Radiology</i> , 2017, 90, 27-33.	1.2	14
32	Bis-anthracycline WP760 abrogates melanoma cell growth by transcription inhibition, p53 activation and IGF1R downregulation. <i>Investigational New Drugs</i> , 2017, 35, 545-555.	1.2	3
33	Indicators of responsiveness to immune checkpoint inhibitors. <i>Scientific Reports</i> , 2017, 7, 807.	1.6	70
34	Treatment of advanced melanoma with laser immunotherapy and ipilimumab. <i>Journal of Biophotonics</i> , 2017, 10, 618-622.	1.1	25
35	Combinatorial Discovery of Defined Substrates That Promote a Stem Cell State in Malignant Melanoma. <i>ACS Central Science</i> , 2017, 3, 381-393.	5.3	11
36	Melanoma Suppressor Functions of the Carcinoma Oncogene FOXQ1. <i>Cell Reports</i> , 2017, 20, 2820-2832.	2.9	22
37	Trunk mutational events present minimal intra- and inter-tumoral heterogeneity in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2017, 67, 1222-1231.	1.8	121

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38	Survival of patients with advanced metastatic melanoma: the impact of novel therapies—update 2017. <i>European Journal of Cancer</i> , 2017, 83, 247-257.	1.3	236
39	Tumor-associated B-cells induce tumor heterogeneity and therapy resistance. <i>Nature Communications</i> , 2017, 8, 607.	5.8	109
40	Melanin pigmentation and melanoma. <i>Experimental Dermatology</i> , 2017, 26, 555-556.	1.4	3
41	Multiple pro-tumorigenic functions of the human minor Histocompatibility Antigen-1 (HA-1) in melanoma progression. <i>Journal of Dermatological Science</i> , 2017, 88, 216-224.	1.0	6
42	Cells to Surgery Quiz: May 2017. <i>Journal of Investigative Dermatology</i> , 2017, 137, e55.	0.3	0
43	TCTP as a therapeutic target in melanoma treatment. <i>British Journal of Cancer</i> , 2017, 117, 656-665.	2.9	23
45	Ensemble Modeling Approach Targeting Heterogeneous RNA-Seq data: Application to Melanoma Pseudogenes. <i>Scientific Reports</i> , 2017, 7, 17344.	1.6	2
46	Effects of ursolic and oleanolic on SK-MEL-2 melanoma cells: In vitro and in vivo assays. <i>International Journal of Oncology</i> , 2017, 51, 1651-1660.	1.4	23
49	Cobimetinib. <i>Annals of Pharmacotherapy</i> , 2017, 51, 146-153.	0.9	35
50	Comparison of Single-Photon Emission Computed Tomography—Computed Tomography (SPECT/CT) and Conventional Planar Lymphoscintigraphy for Sentinel Node Localization in Patients with Cutaneous Malignancies. <i>Annals of Surgical Oncology</i> , 2017, 24, 355-361.	0.7	26
51	Silencing FLI or targeting CD13/ANPEP lead to dephosphorylation of EPHA2, a mediator of BRAF inhibitor resistance, and induce growth arrest or apoptosis in melanoma cells. <i>Cell Death and Disease</i> , 2017, 8, e3029-e3029.	2.7	35
52	Zebrafish in Translational Cancer Research: Insight into Leukemia, Melanoma, Glioma and Endocrine Tumor Biology. <i>Genes</i> , 2017, 8, 236.	1.0	35
53	The MeLiM Minipig: An Original Spontaneous Model to Explore Cutaneous Melanoma Genetic Basis. <i>Frontiers in Genetics</i> , 2017, 8, 146.	1.1	18
54	MicroRNA in Glioblastoma: An Overview. <i>International Journal of Genomics</i> , 2017, 2017, 1-16.	0.8	114
55	Histone Deacetylase Inhibitors Sensitize Murine B16F10 Melanoma Cells to Carbon Ion Irradiation by Inducing G1 Phase Arrest. <i>Biological and Pharmaceutical Bulletin</i> , 2017, 40, 844-851.	0.6	16
56	FOXQ1 controls the induced differentiation of melanocytic cells. <i>Cell Death and Differentiation</i> , 2018, 25, 1040-1049.	5.0	27
57	The Polysaccharide Extracted from <i>Umbilicaria esculenta</i> Inhibits Proliferation of Melanoma Cells through ROS-Activated Mitochondrial Apoptosis Pathway. <i>Biological and Pharmaceutical Bulletin</i> , 2018, 41, 57-64.	0.6	18
58	The Role of Autophagy in the Resistance to BRAF Inhibition in BRAF-Mutated Melanoma. <i>Targeted Oncology</i> , 2018, 13, 437-446.	1.7	27

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59	Hinokiflavone induces apoptosis in melanoma cells through the ROS-mitochondrial apoptotic pathway and impairs cell migration and invasion. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 101-110.	2.5	27
60	Long-term survival with modern therapeutic agents against metastatic melanoma—vemurafenib and ipilimumab in a daily life setting. <i>Medical Oncology</i> , 2018, 35, 24.	1.2	13
61	Quality of life patient-reported outcomes for locally advanced cutaneous melanoma. <i>Melanoma Research</i> , 2018, 28, 134-142.	0.6	20
62	PD1 Checkpoint Blockade in Melanoma: From Monotherapy to Combination Therapies. , 2018, , 321-331.		0
63	Clinical Research in Dermatology and Venereology in Spanish Research Centers in 2005 Through 2014: Results of the MaIND Study. <i>Actas Dermo-sifiligráficas</i> , 2018, 109, 52-57.	0.2	2
64	On the role of classical and novel forms of vitamin D in melanoma progression and management. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 177, 159-170.	1.2	75
65	Impaired NK cell recognition of vemurafenib-treated melanoma cells is overcome by simultaneous application of histone deacetylase inhibitors. <i>Oncolmmunology</i> , 2018, 7, e1392426.	2.1	49
66	Investigación clínica en dermatología y venereología de centros e instituciones españolas, 2005-2014. Resultados del estudio MaINDH. <i>Actas Dermo-sifiligráficas</i> , 2018, 109, 52-57.	0.2	11
67	A 14-Protein Signature for Rapid Identification of Poor Prognosis Stage III Metastatic Melanoma. <i>Proteomics - Clinical Applications</i> , 2018, 12, 1700094.	0.8	0
68	Treatment of melanoma with selected inhibitors of signaling kinases effectively reduces proliferation and induces expression of cell cycle inhibitors. <i>Medical Oncology</i> , 2018, 35, 7.	1.2	14
69	Molecular testing for BRAF mutations to inform melanoma treatment decisions: a move toward precision medicine. <i>Modern Pathology</i> , 2018, 31, 24-38.	2.9	324
70	BNIP3 modulates the interface between B16-F10 melanoma cells and immune cells. <i>Oncotarget</i> , 2018, 9, 17631-17644.	0.8	12
71	Automated phosphopeptide enrichment from minute quantities of frozen malignant melanoma tissue. <i>PLoS ONE</i> , 2018, 13, e0208562.	1.1	15
72	Multivariate Entropy Characterizes the Gene Expression and Protein-Protein Networks in Four Types of Cancer. <i>Entropy</i> , 2018, 20, 154.	1.1	4
73	Targeted Therapy of Melanoma. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2018, 19, S86.	0.8	0
74	Surgery of primary tumor improves the survival of newly diagnosed metastatic melanoma: a population-based, propensity-matched study. <i>Cancer Management and Research</i> , 2018, Volume 11, 339-346.	0.9	4
75	Isolated Limb Perfusion With Melphalan Triggers Immune Activation in Melanoma Patients. <i>Frontiers in Oncology</i> , 2018, 8, 570.	1.3	14
76	Isolation and characterization of two canine melanoma cell lines: new models for comparative oncology. <i>BMC Cancer</i> , 2018, 18, 1219.	1.1	11

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77	Analysis of Racial/Ethnic Representation in Select Basic and Applied Cancer Research Studies. Scientific Reports, 2018, 8, 13978.	1.6	105
78	Stroma-induced phenotypic plasticity offers phenotype-specific targeting to improve melanoma treatment. Cancer Letters, 2018, 439, 1-13.	3.2	6
79	Predictors of quality of life in melanoma patients 4 years after diagnosis: Results of a nationwide cohort study in Germany. Journal of Psychosocial Oncology, 2018, 36, 734-753.	0.6	2
80	B cells and antibody production in melanoma. Mammalian Genome, 2018, 29, 790-805.	1.0	19
81	Exploring major signaling cascades in melanomagenesis: a rationale route for targetted skin cancer therapy. Bioscience Reports, 2018, 38, .	1.1	28
82	Significant Bit Contribution in Robust Feature Extraction for Dermoscopic Image Classification. , 2018, , .		1
83	Selective synthesis of 7- O -substituted luteolin derivatives and their melanonenes and proliferation inhibitory activity in B16 melanoma cells. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 2518-2522.	1.0	11
84	Targeting the upstream transcriptional activator of PD-L1 as an alternative strategy in melanoma therapy. Oncogene, 2018, 37, 4941-4954.	2.6	83
85	Anticancer effects of combinational treatment with BRAFV600E siRNA and PI3K pathway inhibitors in melanoma cell lines harboring BRAFV600E. Oncology Letters, 2018, 16, 632-642.	0.8	6
86	Blockade of MIFâ€“CD74 Signalling on Macrophages and Dendritic Cells Restores the Antitumour Immune Response Against Metastatic Melanoma. Frontiers in Immunology, 2018, 9, 1132.	2.2	109
87	Personalized Medicine in Malignant Melanoma: Towards Patient Tailored Treatment. Frontiers in Oncology, 2018, 8, 202.	1.3	35
88	The enhanced antitumour response of pimozide combined with the IDO inhibitor Lâ€™MT in melanoma. International Journal of Oncology, 2018, 53, 949-960.	1.4	16
89	RNA-seq analysis identifies different transcriptomic types and developmental trajectories of primary melanomas. Oncogene, 2018, 37, 6136-6151.	2.6	91
90	Applicability of Plant Extracts in Preclinical Studies of Melanoma: A Systematic Review. Mediators of Inflammation, 2018, 2018, 1-28.	1.4	23
91	Transplantable Melanomas in Hamsters and Gerbils as Models for Human Melanoma. Sensitization in Melanoma Radiotherapyâ€™From Animal Models to Clinical Trials. International Journal of Molecular Sciences, 2018, 19, 1048.	1.8	30
92	BNIP3 contributes to the glutamine-driven aggressive behavior of melanoma cells. Biological Chemistry, 2019, 400, 187-193.	1.2	18
93	Atypical BRAF and NRAS Mutations in Mucosal Melanoma. Cancers, 2019, 11, 1133.	1.7	47
94	Implementing polygenic risk scores in skin cancer: a step towards personalized risk prediction. British Journal of Dermatology, 2019, 181, 1117-1118.	1.4	3

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95	Exhaustion of CD4+ T-cells mediated by the Kynurenine Pathway in Melanoma. <i>Scientific Reports</i> , 2019, 9, 12150.	1.6	54
96	Redox signals at the mitochondria interface control melanoma progression. <i>EMBO Journal</i> , 2019, 38, e100871.	3.5	59
97	Novel imidazo[1,2-a]pyridine inhibits AKT/mTOR pathway and induces cell cycle arrest and apoptosis in melanoma and cervical cancer cells. <i>Oncology Letters</i> , 2019, 18, 830-837.	0.8	8
98	B Cells and Melanoma Pathogenesis. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1422-1424.	0.3	3
99	Molecular background of skin melanoma development and progression: therapeutic implications. <i>Postepy Dermatologii i Alergologii</i> , 2019, 36, 129-138.	0.4	22
100	Emergent Nanotechnological Strategies for Systemic Chemotherapy against Melanoma. <i>Nanomaterials</i> , 2019, 9, 1455.	1.9	34
101	Kinesin family member 18B: A contributor and facilitator in the proliferation and metastasis of cutaneous melanoma. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22409.	1.4	7
102	Long noncoding RNA HCP5 suppresses skin cutaneous melanoma development by regulating RARRES3 gene expression via sponging miR-12. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 6323-6335.	1.0	30
103	Zebrafish modeling reveals that SPINT1 regulates the aggressiveness of skin cutaneous melanoma and its crosstalk with tumor immune microenvironment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 405.	3.5	29
104	Synthesis and physiological implications of melanic pigments (Review). <i>Oncology Letters</i> , 2019, 17, 4183-4187.	0.8	54
105	Cross-species genomic landscape comparison of human mucosal melanoma with canine oral and equine melanoma. <i>Nature Communications</i> , 2019, 10, 353.	5.8	99
106	Capsaicin induces apoptosis and autophagy in human melanoma cells. <i>Oncology Letters</i> , 2019, 17, 4827-4834.	0.8	22
107	miR-126-3p down-regulation contributes to dabrafenib acquired resistance in melanoma by up-regulating ADAM9 and VEGF-A. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 272.	3.5	61
108	Anaplastic Lymphoma Kinase Confers Resistance to BRAF Kinase Inhibitors in Melanoma. <i>IScience</i> , 2019, 16, 453-467.	1.9	14
109	Cancer Stem Cell Challenges in Melanoma Characterization and Treatment. <i>Resistance To Targeted Anti-cancer Therapeutics</i> , 2019, , 115-135.	0.1	1
110	PD-L1 Expression in Unresectable Locally Advanced or Metastatic Skin Squamous Cell Carcinoma Treated with Anti-Epidermal Growth Factor Receptor Agents. <i>Oncology</i> , 2019, 97, 112-118.	0.9	1
111	Expression Signatures of Cisplatin- and Trametinib-Treated Early-Stage Medaka Melanomas. <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 2267-2276.	0.8	6
112	Depletion of primary cilium in acral melanoma. <i>Journal of Cutaneous Pathology</i> , 2019, 46, 665-671.	0.7	7

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113	Adapalene suppressed the proliferation of melanoma cells by S-phase arrest and subsequent apoptosis via induction of DNA damage. <i>European Journal of Pharmacology</i> , 2019, 851, 174-185.	1.7	13
114	Size Matters: The Functional Role of the CEACAM1 Isoform Signature and Its Impact for NK Cell-Mediated Killing in Melanoma. <i>Cancers</i> , 2019, 11, 356.	1.7	37
115	Skin Retention of Sorbates from an After Sun Formulation for a Broad Photoprotection. <i>Cosmetics</i> , 2019, 6, 14.	1.5	2
116	Intracellular Notch1 Signaling in Cancer-Associated Fibroblasts Dictates the Plasticity and Stemness of Melanoma Stem/Initiating Cells. <i>Stem Cells</i> , 2019, 37, 865-875.	1.4	37
117	Targeting the ERK Signaling Pathway in Melanoma. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1483.	1.8	116
118	Sequence-dependent cross-resistance of combined radiotherapy plus BRAFV600E inhibition in melanoma. <i>European Journal of Cancer</i> , 2019, 109, 137-153.	1.3	20
119	Loss of BOP1 confers resistance to BRAF kinase inhibitors in melanoma by activating MAP kinase pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 4583-4591.	3.3	33
120	Analysis of Mucosal Melanoma Whole-Genome Landscapes Reveals Clinically Relevant Genomic Aberrations. <i>Clinical Cancer Research</i> , 2019, 25, 3548-3560.	3.2	74
121	Uncommon Histopathological Variants of Malignant Melanoma. Part 2. <i>American Journal of Dermatopathology</i> , 2019, 41, 321-342.	0.3	18
122	FARP1 Facilitates Cell Proliferation Through Modulating MAPK Signaling Pathway in Cutaneous Melanoma. <i>American Journal of Dermatopathology</i> , 2019, 41, 908-913.	0.3	3
123	Identification of responders to immune checkpoint therapy: which biomarkers have the highest value?. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019, 33, 52-56.	1.3	23
124	Efficacy of melanoma patients treated with PD-1 inhibitors. <i>Medicine (United States)</i> , 2019, 98, e16342.	0.4	3
125	Aberrant hTERT promoter methylation predicts prognosis in Chinese patients with acral and mucosal melanoma. <i>Medicine (United States)</i> , 2019, 98, e17578.	0.4	5
126	Bad company: Microenvironmentally mediated resistance to targeted therapy in melanoma. <i>Pigment Cell and Melanoma Research</i> , 2019, 32, 237-247.	1.5	35
127	A Leukocyte Infiltration Score Defined by a Gene Signature Predicts Melanoma Patient Prognosis. <i>Molecular Cancer Research</i> , 2019, 17, 109-119.	1.5	28
128	Uncommon Histopathological Variants of Malignant Melanoma: Part 1. <i>American Journal of Dermatopathology</i> , 2019, 41, 243-263.	0.3	17
129	Antimetastatic and antiangiogenic activity of trabectedin in cutaneous melanoma. <i>Carcinogenesis</i> , 2019, 40, 303-312.	1.3	28
130	Molecular Pathways in Melanomagenesis. , 2019, , 623-642.		0

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131	cAMP-mediated regulation of melanocyte genomic instability: A melanoma-preventive strategy. <i>Advances in Protein Chemistry and Structural Biology</i> , 2019, 115, 247-295.	1.0	12
132	Leukodin isolated from <i>Artemisia capillaris</i> inhibits alpha-melanocyte stimulating hormone induced melanogenesis in B16F10 melanoma cells. <i>European Journal of Integrative Medicine</i> , 2019, 25, 85-91.	0.8	4
133	The oncolytic virus H101 combined with <i>GNAQ</i> siRNA-mediated knockdown reduces uveal melanoma cell viability. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 5766-5776.	1.2	16
134	Trehalose inhibits cell proliferation and amplifies long-term temozolomide- and radiation-induced cytotoxicity in melanoma cells: A role for autophagy and premature senescence. <i>Journal of Cellular Physiology</i> , 2019, 234, 11708-11721.	2.0	21
135	Automated in vivo screen in zebrafish identifies Clotrimazole as targeting a metabolic vulnerability in a melanoma model. <i>Developmental Biology</i> , 2020, 457, 215-225.	0.9	12
136	Localization of PD-L1 on single cancer cells by iSERS microscopy with Au/Au core/satellite nanoparticles. <i>Journal of Biophotonics</i> , 2020, 13, e201960034.	1.1	15
137	Predictive biomarkers and tumor microenvironment in female genital melanomas: a multi-institutional study of 55 cases. <i>Modern Pathology</i> , 2020, 33, 138-152.	2.9	12
138	Inhibitors of HSP90 in melanoma. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2020, 25, 12-28.	2.2	35
139	Exploiting the passenger ACO1-deficiency arising from 9p21 deletions to kill T-cell lymphoblastic neoplasia cells. <i>Carcinogenesis</i> , 2020, 41, 1113-1122.	1.3	6
140	Functionalization of Nanomaterials and Their Application in Melanoma Cancer Theranostics. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 167-181.	2.6	28
141	Self-Propelled Gemini-like LMWH-Scaffold Nanodrugs for Overall Tumor Microenvironment Manipulation via Macrophage Reprogramming and Vessel Normalization. <i>Nano Letters</i> , 2020, 20, 372-383.	4.5	33
142	Polydeoxyribonucleotide Activates Mitochondrial Biogenesis but Reduces MMP-1 Activity and Melanin Biosynthesis in Cultured Skin Cells. <i>Applied Biochemistry and Biotechnology</i> , 2020, 191, 540-554.	1.4	15
143	Identification of robust reference genes for studies of gene expression in FFPE melanoma samples and melanoma cell lines. <i>Melanoma Research</i> , 2020, 30, 26-38.	0.6	11
144	MicroRNAs in Tumor Exosomes Drive Immune Escape in Melanoma. <i>Cancer Immunology Research</i> , 2020, 8, 255-267.	1.6	98
145	Neutrophil infiltration and whole-cell vaccine elicited by N-dihydrogalactochitosan combined with NIR phototherapy to enhance antitumor immune response and T cell immune memory. <i>Theranostics</i> , 2020, 10, 1814-1832.	4.6	30
146	The PD-1/PD-L1-Checkpoint Restrains T Cell Immunity in Tumor-Draining Lymph Nodes. <i>Cancer Cell</i> , 2020, 38, 685-700.e8.	7.7	299
147	Clinical Sequencing of High-Grade Undifferentiated Sarcomas: A Case Series and Report of an Aggressive Primary Cardiac Tumor With Multiple Oncogenic Drivers. <i>JCO Precision Oncology</i> , 2020, 4, 1061-1069.	1.5	1
148	Immune checkpoint inhibition therapy for advanced skin cancer in patients with concomitant hematological malignancy: a retrospective multicenter DeCOG study of 84 patients. , 2020, 8, e000897.		40

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149	Getting under the skin: The role of CDK4/6 in melanomas. <i>European Journal of Medicinal Chemistry</i> , 2020, 204, 112531.	2.6	19
150	Inherited variations in human pigmentation-related genes modulate cutaneous melanoma risk and clinicopathological features in Brazilian population. <i>Scientific Reports</i> , 2020, 10, 12129.	1.6	6
151	Loss-of-function variants in FSIP1 identified by targeted sequencing are associated with one particular subtype of mucosal melanoma. <i>Gene</i> , 2020, 759, 144964.	1.0	3
152	Effectiveness of Educational Practices in University Studentsâ€™ Knowledge about Sun Protection and Its Relation to Sunlight Exposure: An Exploratory Study in a Portuguese Higher Education Institution. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2020, 10, 720-732.	1.1	0
153	Ca2+ as a therapeutic target in cancer. <i>Advances in Cancer Research</i> , 2020, 148, 233-317.	1.9	16
154	Identification of key genes and pathways for melanoma in the TRIM family. <i>Cancer Medicine</i> , 2020, 9, 8989-9005.	1.3	15
155	The MAPK and AMPK signalings: interplay and implication in targeted cancer therapy. <i>Journal of Hematology and Oncology</i> , 2020, 13, 113.	6.9	232
156	Mining database for the clinical significance and prognostic value of CBX family in skin cutaneous melanoma. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23537.	0.9	7
157	Development of 131I-ixolaris as a theranostic agent: metastatic melanoma preclinical studies. <i>Clinical and Experimental Metastasis</i> , 2020, 37, 489-497.	1.7	3
158	Efficient Suppression of NRAS-Driven Melanoma by Co-Inhibition of ERK1/2 and ERK5 MAPK Pathways. <i>Journal of Investigative Dermatology</i> , 2020, 140, 2455-2465.e10.	0.3	24
159	Circular RNAs: new genetic tools in melanoma. <i>Biomarkers in Medicine</i> , 2020, 14, 563-571.	0.6	16
160	New pectin-based hydrogel containing imiquimod-loaded polymeric nanocapsules for melanoma treatment. <i>Drug Delivery and Translational Research</i> , 2020, 10, 1829-1840.	3.0	20
161	Increased expression of YTHDF1 and HNRNPA2B1 as potent biomarkers for melanoma: a systematic analysis. <i>Cancer Cell International</i> , 2020, 20, 239.	1.8	30
162	Survival of patients with advanced metastatic melanoma: The impact of MAP kinase pathway inhibition and immune checkpoint inhibition - Update 2019. <i>European Journal of Cancer</i> , 2020, 130, 126-138.	1.3	84
163	Deciphering UVâ€­induced DNA Damage Responses to Prevent and Treat Skin Cancer. <i>Photochemistry and Photobiology</i> , 2020, 96, 478-499.	1.3	47
164	Transdermal siRNA delivery by pH-switchable micelles with targeting effect suppress skin melanoma progression. <i>Journal of Controlled Release</i> , 2020, 322, 95-107.	4.8	62
165	CXCL-10: a new candidate for melanoma therapy?. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 353-365.	2.1	37
166	Targeting Melanoma Hypoxia with the Food-Grade Lactic Acid Bacterium <i>Lactococcus Lactis</i> . <i>Cancers</i> , 2020, 12, 438.	1.7	13

#	ARTICLE	IF	CITATIONS
167	Iron Oxide/Salicylic Acid Nanoparticles as Potential Therapy for B16F10 Melanoma Transplanted on the Chick Chorioallantoic Membrane. <i>Processes</i> , 2020, 8, 706.	1.3	8
168	ATP-Citrate Lyase Epigenetically Potentiates Oxidative Phosphorylation to Promote Melanoma Growth and Adaptive Resistance to MAPK Inhibition. <i>Clinical Cancer Research</i> , 2020, 26, 2725-2739.	3.2	35
169	Cytotoxic and proapoptotic effect of doxycycline – An in vitro study on the human skin melanoma cells. <i>Toxicology in Vitro</i> , 2020, 65, 104790.	1.1	20
170	Poor clinical outcome in metastatic melanoma is associated with a microRNA-modulated immunosuppressive tumor microenvironment. <i>Journal of Translational Medicine</i> , 2020, 18, 56.	1.8	28
171	New insights into the functions of Cox-2 in skin and esophageal malignancies. <i>Experimental and Molecular Medicine</i> , 2020, 52, 538-547.	3.2	36
172	Checking NEKs: Overcoming a Bottleneck in Human Diseases. <i>Molecules</i> , 2020, 25, 1778.	1.7	36
173	Role of PI3K/AKT pathway in cancer: the framework of malignant behavior. <i>Molecular Biology Reports</i> , 2020, 47, 4587-4629.	1.0	333
174	Tumor Cell-Derived Angiopoietin-2 Promotes Metastasis in Melanoma. <i>Cancer Research</i> , 2020, 80, 2586-2598.	0.4	27
175	A Novel Hybrid Nanosystem Integrating Cytotoxic and Magnetic Properties as a Tool to Potentiate Melanoma Therapy. <i>Nanomaterials</i> , 2020, 10, 693.	1.9	13
176	YAP activation in melanoma contributes to anoikis resistance and metastasis. <i>Experimental Biology and Medicine</i> , 2021, 246, 888-896.	1.1	12
177	Model Systems for the Study of Malignant Melanoma. <i>Methods in Molecular Biology</i> , 2021, 2265, 1-21.	0.4	5
178	CSN6 promotes melanoma proliferation and metastasis by controlling the UBR5-mediated ubiquitination and degradation of CDK9. <i>Cell Death and Disease</i> , 2021, 12, 118.	2.7	22
179	Solute carrier transporter superfamily member SLC16A1 is a potential prognostic biomarker and associated with immune infiltration in skin cutaneous melanoma. <i>Channels</i> , 2021, 15, 483-495.	1.5	19
180	Multifunctional CuxS- and DOX-loaded AuNR@mSiO2 platform for combined melanoma therapy with inspired antitumor immunity. <i>Biomaterials Science</i> , 2021, 9, 4086-4098.	2.6	6
181	Decreased Expression of CPEB3 Predicts a Poor Prognosis in Patients with Melanoma: A Study Based on TCGA Data. <i>BioMed Research International</i> , 2021, 2021, 1-11.	0.9	0
182	Wound Healing Assay for Melanoma Cell Migration. <i>Methods in Molecular Biology</i> , 2021, 2265, 65-71.	0.4	19
183	Discovery of a new molecule inducing melanoma cell death: dual AMPK/MELK targeting for novel melanoma therapies. <i>Cell Death and Disease</i> , 2021, 12, 64.	2.7	16
185	Decoding Immune Heterogeneity of Melanoma and identifying immune-prognostic hub genes. <i>Journal of Cancer</i> , 2021, 12, 703-716.	1.2	3

#	ARTICLE	IF	CITATIONS
186	Functional Prediction of Long Noncoding RNAs in Cutaneous Melanoma Using a Systems Biology Approach. <i>Bioinformatics and Biology Insights</i> , 2021, 15, 117793222098850.	1.0	0
187	Cancer photo-immunotherapy: from bench to bedside. <i>Theranostics</i> , 2021, 11, 2218-2231.	4.6	50
188	Development of an Immune-Related Gene Signature for Prognosis in Melanoma. <i>Frontiers in Oncology</i> , 2020, 10, 602555.	1.3	18
189	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.	1.8	6
190	Malignant Melanoma of the Gastrointestinal Tract: Symptoms, Diagnosis, and Current Treatment Options. <i>Cells</i> , 2021, 10, 327.	1.8	37
191	Recent Progress in Nanomedicine for Melanoma Theranostics With Emphasis on Combination Therapy. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 661214.	2.0	7
192	Polo-Like Kinase 4's Critical Role in Cancer Development and Strategies for Plk4-Targeted Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 587554.	1.3	34
193	Mucosal Associated Invariant T Cells in Cancer-Friend or Foe?. <i>Cancers</i> , 2021, 13, 1582.	1.7	11
194	A four-gene signature predicts survival and anti-CTLA4 immunotherapeutic responses based on immune classification of melanoma. <i>Communications Biology</i> , 2021, 4, 383.	2.0	20
195	Improved detection of in-transit metastases of malignant melanoma with BSREM reconstruction in digital [18F]FDG PET/CT. <i>European Radiology</i> , 2021, 31, 8011-8020.	2.3	12
196	Pyroptosis: mechanisms and diseases. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 128.	7.1	821
197	Systemic Therapy of Metastatic Melanoma: On the Road to Cure. <i>Cancers</i> , 2021, 13, 1430.	1.7	50
198	Playing the Whack-A-Mole Game: ERK5 Activation Emerges Among the Resistance Mechanisms to RAF-MEK1/2-ERK1/2- Targeted Therapy. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 647311.	1.8	13
199	Higher Mutation Burden in High Proliferation Compartments of Heterogeneous Melanoma Tumors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3886.	1.8	6
200	CSDE1 attenuates microRNA-mediated silencing of PMEPA1 in melanoma. <i>Oncogene</i> , 2021, 40, 3231-3244.	2.6	9
201	LACTB suppresses melanoma progression by attenuating PP1A and YAP interaction. <i>Cancer Letters</i> , 2021, 506, 67-82.	3.2	21
202	Transcriptomic analysis of mechanism of melanoma cell death induced by photothermal therapy. <i>Journal of Biophotonics</i> , 2021, 14, e202100034.	1.1	5
203	BAP1 antagonizes WWP1-mediated transcription factor KLF5 ubiquitination and inhibits autophagy to promote melanoma progression. <i>Experimental Cell Research</i> , 2021, 402, 112506.	1.2	19

#	ARTICLE	IF	CITATIONS
204	AutoEncoder-Based Computational Framework for Tumor Microenvironment Decomposition and Biomarker Identification in Metastatic Melanoma. <i>Frontiers in Genetics</i> , 2021, 12, 665065.	1.1	0
205	The Research on the Treatment of Metastatic Skin Cutaneous Melanoma by Huanglian Jiedu Decoction Based on the Analysis of Immune Infiltration Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-22.	0.5	0
206	The significance of CYP11A1 expression in skin physiology and pathology. <i>Molecular and Cellular Endocrinology</i> , 2021, 530, 111238.	1.6	55
207	Aetiology and Pathogenesis of Cutaneous Melanoma: Current Concepts and Advances. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6395.	1.8	59
208	Physio-pathological effects of m6A modification and its potential contribution to melanoma. <i>Clinical and Translational Oncology</i> , 2021, 23, 2269-2279.	1.2	12
209	Knockdown of enhancer of rudimentary homolog expression attenuates proliferation, cell cycle and apoptosis of melanoma cells. <i>Melanoma Research</i> , 2021, 31, 309-318.	0.6	3
210	Biomimetic sonodynamic therapy-nanovaccine integration platform potentiates Anti-PD-1 therapy in hypoxic tumors. <i>Nano Today</i> , 2021, 38, 101195.	6.2	65
211	Epidemiology of cutaneous melanoma and keratinocyte cancer in white populations 1943â€“2036. <i>European Journal of Cancer</i> , 2021, 152, 18-25.	1.3	49
212	The MEK5/ERK5 Pathway in Health and Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7594.	1.8	34
213	Upregulation of miR-29c-3p Hinders Melanoma Progression by Inhibiting CDCA4 Expression. <i>BioMed Research International</i> , 2021, 2021, 1-15.	0.9	7
214	Characteristics of circRNA and its approach as diagnostic tool in melanoma. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 1079-1094.	1.5	1
215	Effect of L- to D-Amino Acid Substitution on Stability and Activity of Antitumor Peptide RDP215 against Human Melanoma and Glioblastoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8469.	1.8	11
216	Combined Cyclin-Dependent Kinase Inhibition Overcomes MAPK/Extracellular Signal-Regulated Kinase Kinase Inhibitor Resistance in Plexiform Neurofibroma of Neurofibromatosis Type I. <i>Journal of Investigative Dermatology</i> , 2022, 142, 613-623.e7.	0.3	4
217	Pathogenic roles of long noncoding RNAs in melanoma: Implications in diagnosis and therapies. <i>Genes and Diseases</i> , 2023, 10, 113-125.	1.5	1
218	The Status of Adjuvant and Neoadjuvant Melanoma Therapy, New Developments and Upcoming Challenges. <i>Targeted Oncology</i> , 2021, 16, 537-552.	1.7	20
219	Characterization of m6A-Related Genes Landscape in Skin Cutaneous Melanoma to Aid Immunotherapy and Assess Prognosis. <i>International Journal of General Medicine</i> , 2021, Volume 14, 5345-5361.	0.8	7
221	Anti-melanoma effect of ruthenium(II)-diphosphine complexes containing naphthoquinone ligand. <i>Journal of Inorganic Biochemistry</i> , 2021, 222, 111497.	1.5	7
222	ZnO nanoparticles stimulate oxidative stress to induce apoptosis of B16F10 melanoma cells: In vitro and in vivo studies. <i>Biomedical Physics and Engineering Express</i> , 2021, 7, 065014.	0.6	8

#	ARTICLE	IF	CITATIONS
223	The Era of Checkpoint Inhibition: Lessons Learned from Melanoma. <i>Recent Results in Cancer Research</i> , 2020, 214, 169-187.	1.8	7
224	Preoperative and Intraoperative Lymphatic Mapping for Radioguided Sentinel Lymph Node Biopsy in Cutaneous Melanoma. , 2020, , 219-259.		4
225	Melanom. , 2018, , 1869-1885.		1
228	NRF2 and glutathione are key resistance mediators to temozolomide in glioma and melanoma cells. <i>Oncotarget</i> , 2016, 7, 48081-48092.	0.8	94
229	Pharmacological interventions for melanoma: Comparative analysis using bayesian meta-analysis. <i>Oncotarget</i> , 2016, 7, 80855-80871.	0.8	2
230	Noncalcemic 20-hydroxyvitamin D3 inhibits human melanoma growth in <i>in vitro</i> and <i>in vivo</i> models. <i>Oncotarget</i> , 2017, 8, 9823-9834.	0.8	40
231	Molecular signatures associated with tumor-specific immune response in melanoma patients treated with dendritic cell-based immunotherapy. <i>Oncotarget</i> , 2018, 9, 17014-17027.	0.8	11
232	Boron neutron capture therapy for malignant melanoma: first clinical case report in China. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2016, 28, 634-640.	0.7	40
233	Implementation of an NGS panel for clinical practice in paraffin-embedded tissue samples from locally advanced and metastatic melanoma patients. , 2020, 1, 101-108.		4
234	Predictive Nuclear Chromatin Characteristics of Melanoma and Dysplastic Nevi. <i>Journal of Pathology Informatics</i> , 2017, 8, 15.	0.8	5
235	Early Melanoma Diagnosis With Sequential Dermoscopic Images. <i>IEEE Transactions on Medical Imaging</i> , 2022, 41, 633-646.	5.4	20
236	Intronic variants of MITF (rs7623610) and CREB1 (rs10932201) genes may enhance splicing efficiency in human melanoma cell line. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2021, 823, 111763.	0.4	2
237	Mutational Characterization of Cutaneous Melanoma Supports Divergent Pathways Model for Melanoma Development. <i>Cancers</i> , 2021, 13, 5219.	1.7	5
238	Management of Clitoral Melanoma Presenting as an Exophytic Clitoral Mass: A Case Report and Review of the Literature. <i>Current Oncology</i> , 2021, 28, 4264-4272.	0.9	2
239	Therapie des malignen Melanoms. , 2016, , 169-178.		0
240	Melanomaâ€”Diagnosis, Subtypes and AJCC Stages. , 2016, , 21-47.		0
241	Melanom. , 2016, , 1-17.		0
242	Letâ€™s rethinking about the safety of phosphodiesterase type 5 inhibitor in the patients with erectile dysfunction after radical prostatectomy. <i>Journal of Exercise Rehabilitation</i> , 2016, 12, 143-147.	0.4	0

#	ARTICLE	IF	CITATIONS
244	Predictive Value of Baseline [18F]FDG PET/CT for Response to Systemic Therapy in Patients with Advanced Melanoma. <i>Journal of Clinical Medicine</i> , 2021, 10, 4994.	1.0	4
245	Classification of human skin cancer using Stokes-Mueller decomposition method and artificial intelligence models. <i>Optik</i> , 2022, 249, 168239.	1.4	14
246	Development and Validation of Tumor Immunogenicity Based Gene Signature for Skin Cancer Risk Stratification. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12025.	1.8	3
247	Comprehensive analysis of the prognosis and biological significance for IFIT family in skin cutaneous melanoma. <i>International Immunopharmacology</i> , 2021, 101, 108344.	1.7	8
248	Cutaneous melanoma attributable to UVR exposure in Denmark and Germany. <i>European Journal of Cancer</i> , 2021, 159, 98-104.	1.3	11
250	Primary malignant melanomas of the female lower genital tract: clinicopathological characteristics and management. <i>American Journal of Cancer Research</i> , 2020, 10, 4017-4037.	1.4	2
251	Tetracaine hydrochloride induces cell cycle arrest in melanoma by downregulating hnRNPA1. <i>Toxicology and Applied Pharmacology</i> , 2022, 434, 115810.	1.3	5
252	PURPL represses autophagic cell death to promote cutaneous melanoma by modulating ULK1 phosphorylation. <i>Cell Death and Disease</i> , 2021, 12, 1070.	2.7	23
253	Pyroptosis-related gene mediated modification patterns and immune cell infiltration landscapes in cutaneous melanoma to aid immunotherapy. <i>Aging</i> , 2021, 13, 24379-24401.	1.4	12
254	Possible Therapeutic Applications of Targeting STAP Proteins in Cancer. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 1810-1818.	0.6	4
255	Berberine increases the expression of cytokines and proteins linked to apoptosis in human melanoma cells. <i>Molecular Biology Reports</i> , 2022, 49, 2037-2046.	1.0	2
256	Immuntherapien bei soliden Tumoren: Auf dem Weg zum Standard beim Melanom. , 0, , .		0
257	Signal pathways of melanoma and targeted therapy. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 424.	7.1	115
258	VISTA, PDL-L1, and BRAF ^{v600E} A Review of New and Old Markers in the Prognosis of Melanoma. <i>Medicina (Lithuania)</i> , 2022, 58, 74.	0.8	2
259	AKT1 Is Required for a Complete Palbociclib-Induced Senescence Phenotype in BRAF-V600E-Driven Human Melanoma. <i>Cancers</i> , 2022, 14, 572.	1.7	6
260	Histone Acetylation Regulator-Mediated Acetylation Patterns Define Tumor Malignant Pathways and Tumor Microenvironment in Hepatocellular Carcinoma. <i>Frontiers in Immunology</i> , 2022, 13, 761046.	2.2	19
261	Localised light delivery on melanoma cells using optical microneedles. <i>Biomedical Optics Express</i> , 2022, 13, 1045.	1.5	8
262	Influence of <i>Helicobacter pylori</i> infection on PD-1/PD-L1 blockade therapy needs more attention. <i>Helicobacter</i> , 2022, 27, e12878.	1.6	15

#	ARTICLE	IF	CITATIONS
263	Qa-1b functions as an oncogenic factor in mouse melanoma cells. <i>Journal of Dermatological Science</i> , 2022, 105, 159-169.	1.0	2
265	Fuzzy Logic-Based Hybrid Models for Clinical Decision Support Systems in Cancer. <i>Studies in Computational Intelligence</i> , 2022, , 201-213.	0.7	1
266	Autophagy and Skin Diseases. <i>Frontiers in Pharmacology</i> , 2022, 13, 844756.	1.6	20
267	RAS pathway regulation in melanoma. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	1.2	11
268	A Potential Diagnostic and Prognostic Biomarker TMEM176B and Its Relationship With Immune Infiltration in Skin Cutaneous Melanoma. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 859958.	1.8	5
269	BRAF inhibitors and their immunological effects in malignant melanoma. <i>Expert Review of Clinical Immunology</i> , 2022, 18, 347-362.	1.3	8
270	Construction and Validation of a Ferroptosis-Related Prognostic Signature for Melanoma Based on Single-Cell RNA Sequencing. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 818457.	1.8	14
271	Analyzing Prognostic Hub Genes in the Microenvironment of Cutaneous Melanoma by Computer Integrated Bioinformatics. <i>Computational Intelligence and Neuroscience</i> , 2022, 2022, 1-14.	1.1	0
272	Cellular vesicles expressing PD-1-blocking scFv reinvigorate T cell immunity against cancer. <i>Nano Research</i> , 2022, 15, 5295-5304.	5.8	11
273	Oxidative Stress Differentially Influences the Survival and Metabolism of Cells in the Melanoma Microenvironment. <i>Cells</i> , 2022, 11, 930.	1.8	7
274	Risk factors for lower extremity lymphedema after inguinal lymphadenectomy in melanoma patients: A retrospective cohort study. <i>Surgery Open Science</i> , 2022, 8, 33-39.	0.5	5
275	Low-metastatic melanoma cells acquire enhanced metastatic capability via exosomal transfer of miR-199a-1-5p from highly metastatic melanoma cells. <i>Cell Death Discovery</i> , 2022, 8, 188.	2.0	6
276	Mechanisms underlying melanoma invasion as a consequence of MLK3 loss. <i>Experimental Cell Research</i> , 2022, 415, 113106.	1.2	0
277	Sequential treatment of metastatic BRAF V600 mutant melanoma. Still open questions without clear answers. <i>Onkologie (Czech Republic)</i> , 2021, 15, 174-178.	0.0	0
278	Lesion Border Detection of Skin Cancer Images Using Deep Fully Convolutional Neural Network with Customized Weights. , 2021, 2021, 3035-3038.		2
279	MicroRNA-520d-3p suppresses melanoma cells proliferation by inhibiting the anti-silencing function 1B histone chaperone. <i>Bioengineered</i> , 2021, 12, 10703-10715.	1.4	6
280	Transcriptome Analysis of Large to Giant Congenital Melanocytic Nevus Reveals Cell Cycle Arrest and Immune Evasion: Identifying Potential Targets for Treatment. <i>Journal of Immunology Research</i> , 2021, 2021, 1-16.	0.9	1
282	Understanding the Lived Experiences of Patients With Melanoma: Real-World Evidence Generated Through a European Social Media Listening Analysis. <i>JMIR Cancer</i> , 2022, 8, e35930.	0.9	7

#	ARTICLE	IF	CITATIONS
287	LncRNA LNCOC1 is Upregulated in Melanoma and Serves as a Potential Regulatory Target of miR-124 to Suppress Cancer Cell Invasion and Migration. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2022, Volume 15, 751-762.	0.8	1
289	Genome-Wide Association Study Suggests the Variant rs7551288*A within the DHCR24 Gene Is Associated with Poor Overall Survival in Melanoma Patients. <i>Cancers</i> , 2022, 14, 2410.	1.7	2
290	The multifaceted role of autophagy in cancer. <i>EMBO Journal</i> , 2022, 41, e110031.	3.5	63
291	Cytotoxic screening and antibacterial activity of Withaferin A. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2022, 85, 685-698.	1.1	13
292	Framework Nucleic Acid Immune Adjuvant for Transdermal Delivery Based Chemo-immunotherapy for Malignant Melanoma Treatment. <i>Nano Letters</i> , 2022, 22, 4509-4518.	4.5	26
293	Dynamic peripheral blood immune cell markers for predicting the response of patients with metastatic cancer to immune checkpoint inhibitors. <i>Cancer Immunology, Immunotherapy</i> , 2023, 72, 23-37.	2.0	4
296	Value of a Signature of Immune-Related Genes in Predicting the Prognosis of Melanoma and Its Responses to Immune Checkpoint Blocker Therapies. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-13.	0.7	3
297	Promising prognostic value of Transglutaminase type 2 and its correlation with tumor-infiltrating immune cells in skin cutaneous melanoma. <i>Cell Death Discovery</i> , 2022, 8, .	2.0	3
298	MXene-Assisted Ablation of Cells with a Pulsed Near-Infrared Laser. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 28683-28696.	4.0	23
299	The pharmacotherapeutic management of nail unit and acral melanomas. <i>Expert Opinion on Pharmacotherapy</i> , 2022, 23, 1273-1289.	0.9	2
300	Analysis of Melanoma Gene Expression Signatures at the Single-Cell Level Uncovers 45-Gene Signature Related to Prognosis. <i>Biomedicines</i> , 2022, 10, 1478.	1.4	3
301	Current Insights into the Role of BRAF Inhibitors in Treatment of Melanoma. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2023, 23, 278-297.	0.9	5
302	LINC00518 Promotes Cell Malignant Behaviors via Influencing EIF4A3-Mediated mRNA Stability of MITF in Melanoma. <i>BioMed Research International</i> , 2022, 2022, 1-10.	0.9	3
303	A Novel Necroptosis-Related Gene Signature in Skin Cutaneous Melanoma Prognosis and Tumor Microenvironment. <i>Frontiers in Genetics</i> , 0, 13, .	1.1	14
304	EPAC Regulates Melanoma Growth by Stimulating mTORC1 Signaling and Loss of EPAC Signaling Dependence Correlates with Melanoma Progression. <i>Molecular Cancer Research</i> , 2022, 20, 1548-1560.	1.5	3
305	The expression of keratan sulfate in malignant melanoma enhances the adhesion and invasion activity of melanoma cells. <i>Journal of Dermatology</i> , 0, , .	0.6	0
306	Biomimetic nanotherapeutics: Employing nanoghosts to fight melanoma. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 177, 157-174.	2.0	12
307	Linking neural crest development to neuroblastoma pathology. <i>Development (Cambridge)</i> , 2022, 149, .	1.2	1

#	ARTICLE	IF	CITATIONS
308	Regulation of Tyrosinase Enzyme Activity by Glutathione Peroxidase Mimics. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 9730-9747.	2.4	8
309	Cutaneous melanoma: An update on pathogenesis, prevention, and treatment. <i>Dermatological Reviews</i> , 2022, 3, 384-399.	0.3	0
310	Synthesis, biological evaluation, and binding mode of a new class of oncogenic K α Ras4B inhibitors. <i>ChemMedChem</i> , 0, , .	1.6	2
311	Advances in the biological mechanism and application of manganese-based nanoformulations for enhanced immunotherapy. <i>Nano Today</i> , 2022, 46, 101583.	6.2	8
312	A platinum@polymer-catechol nanobroker enables radio-immunotherapy for crippling melanoma tumorigenesis, angiogenesis, and radioresistance. <i>Bioactive Materials</i> , 2023, 22, 34-46.	8.6	7
313	Radioguided Surgery for Malignant Melanoma. , 2022, , 1595-1631.		0
314	Survival of patients with stage IIIC and IIID melanomas with nodal metastases in the light of new therapies. <i>Postepy Dermatologii I Alergologii</i> , 2022, 39, 1141-1150.	0.4	1
315	3D printed heterogeneous hybrid hydrogel scaffolds for sequential tumor photothermal-chemotherapy and wound healing. <i>Biomaterials Science</i> , 2022, 10, 5648-5661.	2.6	13
316	A Microneedle Patch with Self-Oxygenation and Glutathione Depletion for Repeatable Photodynamic Therapy. <i>ACS Nano</i> , 2022, 16, 17298-17312.	7.3	33
317	Risk of Cardiovascular Disease Death in Older Malignant Melanoma Patients: A Population-Based Study. <i>Cancers</i> , 2022, 14, 4783.	1.7	1
318	A Machine Learning Workflow of Multiplexed Immunofluorescence Images to Interrogate Activator and Tolerogenic Profiles of Conventional Type 1 Dendritic Cells Infiltrating Melanomas of Disease-Free and Metastatic Patients. <i>Journal of Oncology</i> , 2022, 2022, 1-20.	0.6	5
319	Galectin-3 Is a Natural Binding Ligand of MCAM (CD146, MUC18) in Melanoma Cells and Their Interaction Promotes Melanoma Progression. <i>Biomolecules</i> , 2022, 12, 1451.	1.8	3
320	Mechanistic insights into cancer drug resistance through optogenetic PI3K signaling hyperactivation. <i>Cell Chemical Biology</i> , 2022, 29, 1576-1587.e5.	2.5	2
321	Actualities in the Morphology and Immunohistochemistry of Cutaneous and Ocular Melanoma: What Lies Ahead? A Single-Centre Study. <i>Biomedicines</i> , 2022, 10, 2500.	1.4	2
322	Integration of lncRNAs, Protein-Coding Genes and Pathology Images for Detecting Metastatic Melanoma. <i>Genes</i> , 2022, 13, 1916.	1.0	0
323	Phase I pharmacokinetic study of an oral, small-molecule MEK inhibitor tunlametinib in patients with advanced NRAS mutant melanoma. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	3
324	An In Vivo Model of Human Macrophages in Metastatic Melanoma. <i>Journal of Immunology</i> , 2022, 209, 606-620.	0.4	6
325	JIANet: Jigsaw-Invariant Self-Supervised Learning of Autoencoder-Based Reconstruction for Melanoma Segmentation. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2022, 71, 1-13.	2.4	1

#	ARTICLE	IF	CITATIONS
327	A Necroptosis-Related Gene Signature to Predict the Prognosis of Skin Cutaneous Melanoma. <i>Disease Markers</i> , 2022, 2022, 1-18.	0.6	0
328	A miRNA-based gene therapy nanodrug synergistically enhances pro-inflammatory antitumor immunity against melanoma. <i>Acta Biomaterialia</i> , 2023, 155, 538-553.	4.1	13
329	Uncovering the Inhibitory Molecular Mechanism of Pomegranate Peel to Urinary Bladder Urothelial Carcinoma Using Proteomics Techniques. <i>Life</i> , 2022, 12, 1839.	1.1	0
330	Structural classification of MELK inhibitors and prospects for the treatment of tumor resistance: A review. <i>Biomedicine and Pharmacotherapy</i> , 2022, 156, 113965.	2.5	3
331	Metabolism heterogeneity in melanoma fuels deactivation of immunotherapy: Predict before protect. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	6
332	Multiclass skin cancer classification using particle swarm optimization and convolutional neural network with information security. <i>Journal of Electronic Imaging</i> , 2022, 32, .	0.5	2
333	Comparative G-Protein-Coupled Estrogen Receptor (GPER) Systems in Diabetic and Cancer Conditions: A Review. <i>Molecules</i> , 2022, 27, 8943.	1.7	4
334	Chemophothermal therapy using Paclitaxel and gold nano star loaded temperature sensitive liposome for melanoma treatment. , 2022, , .		0
335	Pitfalls in Cutaneous Melanoma Diagnosis and the Need for New Reliable Markers. <i>Molecular Diagnosis and Therapy</i> , 0, , .	1.6	4
336	Melanogenesis and the Targeted Therapy of Melanoma. <i>Biomolecules</i> , 2022, 12, 1874.	1.8	9
337	FDA-Approved Kinase Inhibitors in Preclinical and Clinical Trials for Neurological Disorders. <i>Pharmaceuticals</i> , 2022, 15, 1546.	1.7	3
338	Escape from NK cell tumor surveillance by NGFR-induced lipid remodeling in melanoma. <i>Science Advances</i> , 2023, 9, .	4.7	3
339	A rare case of endobronchial melanoma of unknown primary. <i>Respiratory Medicine Case Reports</i> , 2023, 42, 101811.	0.2	1
340	Phytochemical Constituents and Derivatives of <i>Cannabis sativa</i> ; Bridging the Gap in Melanoma Treatment. <i>International Journal of Molecular Sciences</i> , 2023, 24, 859.	1.8	8
341	An enhanced genetic mutation-based model for predicting the efficacy of immune checkpoint inhibitors in patients with melanoma. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	1
342	CHRNA1 and its correlated-myogenesis/cell cycle genes are prognosis-related markers of metastatic melanoma. <i>Biochemistry and Biophysics Reports</i> , 2023, 33, 101425.	0.7	1
343	Prognostic model for predicting overall and cancer-specific survival among patients with superficial spreading melanoma: A SEER based study. <i>Medicine (United States)</i> , 2022, 101, e32521.	0.4	0
344	The direct catalytic synthesis of ultrasmall Cu ₂ O-coordinated carbon nitrides on ceria for multimodal antitumor therapy. <i>Materials Horizons</i> , 2023, 10, 1342-1353.	6.4	14

#	ARTICLE	IF	CITATIONS
345	Bispecific Antibodies in Targeted Cancer Immunotherapy. , 2023, , 1-46.		1
346	A Comprehensive Analysis of Cutaneous Melanoma Patients in Greece Based on Multi-Omic Data. Cancers, 2023, 15, 815.	1.7	0
347	Piperine-Chlorogenic Acid Hybrid Inhibits the Proliferation of the SK-MEL-147 Melanoma Cells by Modulating Mitotic Kinases. Pharmaceuticals, 2023, 16, 145.	1.7	5
348	Primary Melanoma of the Cervix Uteri: A Systematic Review and Meta-Analysis of the Reported Cases. Biology, 2023, 12, 398.	1.3	1
349	MALİGN MELANOMLARDA CD271 VE BRAF EKSPRESYONUNUN KLİNİKOPATOLOJİK PARAMETRELERLE VE PROGNOZ İLE İLİŞKİSİNİN İMMÜNOTERAPİYE NEREDEKİ YERİNİN İZLENİMLERİNE İLİŞKİN BİR DEĞERLENDİRME. SAKARYA ÜNİVERSİTESİ TIP FAKÜLTESİ DERGİSİ, 0, , .		0
350	Combination of immune-checkpoint inhibitors and targeted therapies for melanoma therapy: The more, the better?. Cancer and Metastasis Reviews, 2023, 42, 481-505.	2.7	2
351	Novel strategies in melanoma treatment using silver nanoparticles. Cancer Letters, 2023, 561, 216148.	3.2	9
352	Localized immune surveillance of primary melanoma in the skin deciphered through executable modeling. Science Advances, 2023, 9, .	4.7	3
353	Identification and characterization of circular RNAs as novel putative biomarkers to predict anti-PD-1 monotherapy response in metastatic melanoma patients – Knowledge from two independent international studies. Neoplasia, 2023, 37, 100877.	2.3	3
354	Nanodelivery systems for cutaneous melanoma treatment. European Journal of Pharmaceutics and Biopharmaceutics, 2023, 184, 214-247.	2.0	6
355	HDAC8 Deacetylates HIF-1 α and Enhances Its Protein Stability to Promote Tumor Growth and Migration in Melanoma. Cancers, 2023, 15, 1123.	1.7	7
356	Hypoxia in Skin Cancer: Molecular Basis and Clinical Implications. International Journal of Molecular Sciences, 2023, 24, 4430.	1.8	3
357	Sustained release of tumor cell lysate and CpG from an injectable, cytotoxic hydrogel for melanoma immunotherapy. Nanoscale Advances, 2023, 5, 2071-2084.	2.2	2
358	Aspartate beta-hydroxylase domain containing 1 as a prognostic marker associated with immune infiltration in skin cutaneous melanoma. BMC Cancer, 2023, 23, .	1.1	1
359	Insights into the Molecular Mechanisms Mediating Extravasation in Brain Metastasis of Breast Cancer, Melanoma, and Lung Cancer. Cancers, 2023, 15, 2258.	1.7	7
360	Nano-Gels: Recent Advancement in Fabrication Methods for Mitigation of Skin Cancer. Gels, 2023, 9, 331.	2.1	5
362	Luteolin-Loaded Nanoparticles for the Treatment of Melanoma. International Journal of Nanomedicine, 0, Volume 18, 2053-2068.	3.3	3
368	Melanomas cutaneos malins. , 2023, , 229-230.		0

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