# Jochen Utikal

# List of Publications by Year in Descending Order

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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.

18,417 225 52 134 h-index g-index citations papers 6.5 22,796 249 7.1 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
225	S1-guideline atypical fibroxanthoma (AFX) and pleomorphic dermal sarcoma (PDS) <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2022</b> ,	1.2	2
224	STAT3 inhibitor Napabucasin abrogates MDSC immunosuppressive capacity and prolongs survival of melanoma-bearing mice. <b>2022</b> , 10,		1
223	MAPKinase inhibition after failure of immune checkpoint blockade in patients with advanced melanoma - An evaluation of the multicenter prospective skin cancer registry ADOREG <i>European Journal of Cancer</i> , <b>2022</b> , 167, 32-41	7.5	O
222	TERT promoter mutations are associated with longer progression-free and overall survival in patients with BRAF-mutant melanoma receiving BRAF and MEK inhibitor therapy <i>European Journal of Cancer</i> , <b>2021</b> , 161, 99-107	7.5	О
221	Timed Ang2-Targeted Therapy Identifies the Angiopoietin-Tie Pathway as Key Regulator of Fatal Lymphogenous Metastasis. <i>Cancer Discovery</i> , <b>2021</b> , 11, 424-445	24.4	12
220	NF1-mutated melanomas reveal distinct clinical characteristics depending on tumour origin and respond favourably to immune checkpoint inhibitors. <i>European Journal of Cancer</i> , <b>2021</b> , 159, 113-124	7.5	О
219	Integrating Patient Data Into Skin Cancer Classification Using Convolutional Neural Networks: Systematic Review. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e20708	7.6	10
218	IER2-induced senescence drives melanoma invasion through osteopontin. <i>Oncogene</i> , <b>2021</b> , 40, 6494-65	13.2	3
217	Clinical determinants of long-term survival in metastatic uveal melanoma. <i>Cancer Immunology, Immunotherapy</i> , <b>2021</b> , 1	7.4	O
216	FOXD1 promotes dedifferentiation and targeted therapy resistance in melanoma by regulating the expression of connective tissue growth factor. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 657-674	7.5	1
215	Lipase elevation and type 1 diabetes mellitus related to immune checkpoint inhibitor therapy - A multicentre study of 90 patients from the German Dermatooncology Group. <i>European Journal of Cancer</i> , <b>2021</b> , 149, 1-10	7.5	4
214	Neutrophils in Tumorigenesis: Missing Targets for Successful Next Generation Cancer Therapies?. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	8
213	Clinical characteristics and therapy response in unresectable melanoma patients stage IIIB-IIID with in-transit and satellite metastases. <i>European Journal of Cancer</i> , <b>2021</b> , 152, 139-154	7.5	4
212	Tumor promoting capacity of polymorphonuclear myeloid-derived suppressor cells and their neutralization. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 1628-1638	7.5	2
211	TRPV1 activation and internalization is part of the LPS-induced inflammation in human iPSC-derived cardiomyocytes. <i>Scientific Reports</i> , <b>2021</b> , 11, 14689	4.9	1
210	Immune Checkpoint Blockade for Metastatic Uveal Melanoma: Patterns of Response and Survival According to the Presence of Hepatic and Extrahepatic Metastasis. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
209	Patient preferences for treatment of advanced melanoma: impact of comorbidities. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2021</b> , 19, 58-70	1.2	2

## (2020-2021)

208	IL-6 as a major regulator of MDSC activity and possible target for cancer immunotherapy. <i>Cellular Immunology</i> , <b>2021</b> , 359, 104254	4.4	26
207	Id1 and Id3 Are Regulated Through Matrix-Assisted Autocrine BMP Signaling and Represent Therapeutic Targets in Melanoma. <i>Advanced Therapeutics</i> , <b>2021</b> , 4, 2000065	4.9	1
206	Potential therapeutic effect of low-dose paclitaxel in melanoma patients resistant to immune checkpoint blockade: A pilot study. <i>Cellular Immunology</i> , <b>2021</b> , 360, 104274	4.4	3
205	Blocking Migration of Polymorphonuclear Myeloid-Derived Suppressor Cells Inhibits Mouse Melanoma Progression. <i>Cancers</i> , <b>2021</b> , 13,	6.6	8
204	Hidden Variables in Deep Learning Digital Pathology and Their Potential to Cause Batch Effects: Prediction Model Study. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e23436	7.6	7
203	Mutational Landscape of Virus- and UV-Associated Merkel Cell Carcinoma Cell Lines Is Comparable to Tumor Tissue. <i>Cancers</i> , <b>2021</b> , 13,	6.6	6
202	Reducing the Impact of Confounding Factors on Skin Cancer Classification via Image Segmentation: Technical Model Study. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e21695	7.6	3
201	Digital NativesRPreferences on Mobile Artificial Intelligence Apps for Skin Cancer Diagnostics: Survey Study. <i>JMIR MHealth and UHealth</i> , <b>2021</b> , 9, e22909	5.5	2
200	NRAS mutant melanoma: Towards better therapies. Cancer Treatment Reviews, 2021, 99, 102238	14.4	6
199	Digital Quantification of Tumor PD-L1 Predicts Outcome of PD-1-Based Immune Checkpoint Therapy in Metastatic Melanoma. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 741993	5.3	1
198	HER3-Receptor-Mediated STAT3 Activation Plays a Central Role in Adaptive Resistance toward Vemurafenib in Melanoma. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2
197	Cellular Reprogramming-A Model for Melanoma Cellular Plasticity. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
196	Unique Role of Histone Methyltransferase PRDM8 in the Tumorigenesis of Virus-Negative Merkel Cell Carcinoma. <i>Cancers</i> , <b>2020</b> , 12,	6.6	4
195	Treatment Motivations and Expectations in Patients with Actinic Keratosis: A German-Wide Multicenter, Cross-Sectional Trial. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
194	Impact of a preceding radiotherapy on the outcome of immune checkpoint inhibition in metastatic melanoma: a multicenter retrospective cohort study of the DeCOG <b>2020</b> , 8,		7
193	Prognosis of Patients With Stage III Melanoma According to American Joint Committee on Cancer Version 8: A Reassessment on the Basis of 3 Independent Stage III Melanoma Cohorts. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 2543-2551	2.2	13
192	Update on Alterations in Cancer: Implications for Uveal Melanoma Treatment. Cancers, 2020, 12,	6.6	8
191	Eosinophil accumulation predicts response to melanoma treatment with immune checkpoint inhibitors. <i>Oncolmmunology</i> , <b>2020</b> , 9, 1727116	7.2	21

190	T-type calcium channel inhibition restores sensitivity to MAPK inhibitors in de-differentiated and adaptive melanoma cells. <i>British Journal of Cancer</i> , <b>2020</b> , 122, 1023-1036	8.7	13
189	Dormant tumor cells interact with memory CD8 T cells in RET transgenic mouse melanoma model. <i>Cancer Letters</i> , <b>2020</b> , 474, 74-81	9.9	8
188	Oncogenic Role of an Epigenetic Reader of mA RNA Modification: YTHDF1 in Merkel Cell Carcinoma. <i>Cancers</i> , <b>2020</b> , 12,	6.6	20
187	Direct comparison study between droplet digital PCR and a combination of allele-specific PCR, asymmetric rapid PCR and melting curve analysis for the detection of BRAF V600E mutation in plasma from melanoma patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 1799-1807	5.9	7
186	Enhanced expression of CD39 and CD73 on T cells in the regulation of anti-tumor immune responses. <i>OncoImmunology</i> , <b>2020</b> , 9, 1744946	7.2	13
185	Perspective Escape from destruction: how cancer-derived EVs are protected from phagocytosis. <i>Trillium Extracellular Vesicles</i> , <b>2020</b> , 2, 60-64	0.2	O
184	Artificial Intelligence and Its Effect on DermatologistsRAccuracy in Dermoscopic Melanoma Image Classification: Web-Based Survey Study. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e18091	7.6	14
183	STAT3 Relays a Differential Response to Melanoma-Associated Mutations. <i>Cancers</i> , <b>2020</b> , 12,	6.6	5
182	NF1-RAC1 axis regulates migration of the melanocytic lineage. <i>Translational Oncology</i> , <b>2020</b> , 13, 10085	84.9	1
181	An RNA vaccine drives immunity in checkpoint-inhibitor-treated melanoma. <i>Nature</i> , <b>2020</b> , 585, 107-112	50.4	195
181	An RNA vaccine drives immunity in checkpoint-inhibitor-treated melanoma. <i>Nature</i> , <b>2020</b> , 585, 107-112  Mithramycin A and Mithralog EC-8042 Inhibit SETDB1 Expression and Its Oncogenic Activity in Malignant Melanoma. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 83-99	50.4	195 7
	Mithramycin A and Mithralog EC-8042 Inhibit SETDB1 Expression and Its Oncogenic Activity in		
180	Mithramycin A and Mithralog EC-8042 Inhibit SETDB1 Expression and Its Oncogenic Activity in Malignant Melanoma. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 83-99  Myeloid Cell Modulation by Tumor-Derived Extracellular Vesicles. <i>International Journal of Molecular</i>	6.4	7
180 179	Mithramycin A and Mithralog EC-8042 Inhibit SETDB1 Expression and Its Oncogenic Activity in Malignant Melanoma. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 83-99  Myeloid Cell Modulation by Tumor-Derived Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.4	7 7 71
180 179 178	Mithramycin A and Mithralog EC-8042 Inhibit SETDB1 Expression and Its Oncogenic Activity in Malignant Melanoma. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 83-99  Myeloid Cell Modulation by Tumor-Derived Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,  SOX2 in development and cancer biology. <i>Seminars in Cancer Biology</i> , <b>2020</b> , 67, 74-82	6.4	7 7 71
180 179 178	Mithramycin A and Mithralog EC-8042 Inhibit SETDB1 Expression and Its Oncogenic Activity in Malignant Melanoma. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 83-99  Myeloid Cell Modulation by Tumor-Derived Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,  SOX2 in development and cancer biology. <i>Seminars in Cancer Biology</i> , <b>2020</b> , 67, 74-82  Tumor Cell-Derived Angiopoietin-2 Promotes Metastasis in Melanoma. <i>Cancer Research</i> , <b>2020</b> , 80, 2586  Modern Aspects of Immunotherapy with Checkpoint Inhibitors in Melanoma. <i>International Journal</i>	6.4 6.3 12.7	7 7 71 12
180 179 178 177	Mithramycin A and Mithralog EC-8042 Inhibit SETDB1 Expression and Its Oncogenic Activity in Malignant Melanoma. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 83-99  Myeloid Cell Modulation by Tumor-Derived Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,  SOX2 in development and cancer biology. <i>Seminars in Cancer Biology</i> , <b>2020</b> , 67, 74-82  Tumor Cell-Derived Angiopoietin-2 Promotes Metastasis in Melanoma. <i>Cancer Research</i> , <b>2020</b> , 80, 2586  Modern Aspects of Immunotherapy with Checkpoint Inhibitors in Melanoma. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,  Imidazopyridines as Potent KDM5 Demethylase Inhibitors Promoting Reprogramming Efficiency of	6.4 6.3 12.7 -2598 6.3	7 7 71 12 20

#### (2019-2019)

172	Efficacy of PD-1-based immunotherapy after radiologic progression on targeted therapy in stage IV melanoma. <i>European Journal of Cancer</i> , <b>2019</b> , 116, 207-215	7.5	26
171	Stem Cell-Derived Models of Neural Crest Are Essential to Understand Melanoma Progression and Therapy Resistance. <i>Frontiers in Molecular Neuroscience</i> , <b>2019</b> , 12, 111	6.1	15
170	A cellular model of Brugada syndrome with SCN10A variants using human-induced pluripotent stem cell-derived cardiomyocytes. <i>Europace</i> , <b>2019</b> , 21, 1410-1421	3.9	15
169	Characterization of six Merkel cell polyomavirus-positive Merkel cell carcinoma cell lines: Integration pattern suggest that large T antigen truncating events occur before or during integration. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 1020-1032	7.5	26
168	Serum of patients with acute myocardial infarction prevents inflammation in iPSC-cardiomyocytes. <i>Scientific Reports</i> , <b>2019</b> , 9, 5651	4.9	2
167	Impact of radiation, systemic therapy and treatment sequencing on survival of patients with melanoma brain metastases. <i>European Journal of Cancer</i> , <b>2019</b> , 110, 11-20	7.5	33
166	A universal anti-cancer vaccine: Chimeric invariant chain potentiates the inhibition of melanoma progression and the improvement of survival. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 909-921	7.5	1
165	Melanoma Extracellular Vesicles Generate Immunosuppressive Myeloid Cells by Upregulating PD-L1 via TLR4 Signaling. <i>Cancer Research</i> , <b>2019</b> , 79, 4715-4728	10.1	51
164	ADP secreted by dying melanoma cells mediates chemotaxis and chemokine secretion of macrophages via the purinergic receptor P2Y12. <i>Cell Death and Disease</i> , <b>2019</b> , 10, 760	9.8	10
163	Combined immune checkpoint blockade for metastatic uveal melanoma: a retrospective, multi-center study <b>2019</b> , 7, 299		52
162	Salvage therapy after failure from anti-PD-1 single agent treatment: A Study by the German ADOReg melanoma registry <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 9505-9505	2.2	7
161	Studying Brugada Syndrome With an SCN1B Variants in Human-Induced Pluripotent Stem Cell-Derived Cardiomyocytes. <i>Frontiers in Cell and Developmental Biology</i> , <b>2019</b> , 7, 261	5.7	13
160	Adjuvant therapy versus watch-and-wait post surgery for stage III melanoma: a multicountry retrospective chart review. <i>Melanoma Management</i> , <b>2019</b> , 6, MMT33	2.1	2
159	Integrative molecular and clinical modeling of clinical outcomes to PD1 blockade in patients with metastatic melanoma. <i>Nature Medicine</i> , <b>2019</b> , 25, 1916-1927	50.5	227
158	Tumor microenvironment-derived S100A8/A9 is a novel prognostic biomarker for advanced melanoma patients and during immunotherapy with anti-PD-1 antibodies <b>2019</b> , 7, 343		24
157	Identification of Embryonic Neural Plate Border Stem Cells and Their Generation by Direct Reprogramming from Adult Human Blood Cells. <i>Cell Stem Cell</i> , <b>2019</b> , 24, 166-182.e13	18	24
156	Immunosuppression mediated by myeloid-derived suppressor cells (MDSCs) during tumour progression. <i>British Journal of Cancer</i> , <b>2019</b> , 120, 16-25	8.7	235
155	Expression of Neural Crest Markers GLDC and ERRFI1 is Correlated with Melanoma Prognosis. <i>Cancers</i> , <b>2019</b> , 11,	6.6	7

154	Opposing roles of eosinophils in cancer. Cancer Immunology, Immunotherapy, 2019, 68, 823-833	7.4	57
153	Liquid Profiling of Circulating Tumor DNA in Plasma of Melanoma Patients for Companion Diagnostics and Monitoring of BRAF Inhibitor Therapy. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 830-842	5.5	34
152	Single cell polarity in liquid phase facilitates tumour metastasis. <i>Nature Communications</i> , <b>2018</b> , 9, 887	17.4	30
151	Optimized dendritic cell vaccination induces potent CD8 T cell responses and anti-tumor effects in transgenic mouse melanoma models. <i>Oncolmmunology</i> , <b>2018</b> , 7, e1445457	7.2	9
150	Advanced cutaneous squamous cell carcinoma: A retrospective analysis of patient profiles and treatment patterns-Results of a non-interventional study of the DeCOG. <i>European Journal of Cancer</i> , <b>2018</b> , 96, 34-43	7.5	59
149	Circulating and Tumor Myeloid-derived Suppressor Cells in Resectable Non-Small Cell Lung Cancer. American Journal of Respiratory and Critical Care Medicine, <b>2018</b> , 198, 777-787	10.2	79
148	Estradiol protection against toxic effects of catecholamine on electrical properties in human-induced pluripotent stem cell derived cardiomyocytes. <i>International Journal of Cardiology</i> , <b>2018</b> , 254, 195-202	3.2	35
147	Modeling Short QT Syndrome Using Human-Induced Pluripotent Stem Cell-Derived Cardiomyocytes. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	56
146	Multiple epidermotropic melanoma metastases developing during and inhibitor therapy. <i>JAAD Case Reports</i> , <b>2018</b> , 4, 129-131	1.4	
145	Electrical dysfunctions in human-induced pluripotent stem cell-derived cardiomyocytes from a patient with an arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , <b>2018</b> , 20, f46-f56	3.9	26
144	Ion Channel Dysfunctions in Dilated Cardiomyopathy in Limb-Girdle Muscular Dystrophy. <i>Circulation Genomic and Precision Medicine</i> , <b>2018</b> , 11, e001893	5.2	22
143	CCR5 Myeloid-Derived Suppressor Cells Are Enriched and Activated in Melanoma Lesions. <i>Cancer Research</i> , <b>2018</b> , 78, 157-167	10.1	82
142	Targeting Myeloid-Derived Suppressor Cells to Bypass Tumor-Induced Immunosuppression. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 398	8.4	274
141	Myeloid-Derived Suppressor Cells Hinder the Anti-Cancer Activity of Immune Checkpoint Inhibitors. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1310	8.4	<b>26</b> 0
140	RNA-seq analysis identifies different transcriptomic types and developmental trajectories of primary melanomas. <i>Oncogene</i> , <b>2018</b> , 37, 6136-6151	9.2	49
139	Willingness to pay for a cure of low-risk melanoma patients in Germany. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197780	3.7	6
138	RAF-Inhibitoren. <i>Hautnah</i> , <b>2018</b> , 17, 31-38	0.2	
137	Loss of neural crest-associated gene FOXD1 impairs melanoma invasion and migration via RAC1B downregulation. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2962-2972	7.5	17

## (2017-2018)

136	SOX2-mediated upregulation of CD24 promotes adaptive resistance toward targeted therapy in melanoma. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 3131-3142	7.5	34
135	T-lymphocyte profiles differ between keratoacanthomas and invasive squamous cell carcinomas of the human skin. <i>Cancer Immunology, Immunotherapy</i> , <b>2018</b> , 67, 1147-1157	7.4	9
134	gene amplification is a rare event in atypical fibroxanthoma and pleomorphic dermal sarcoma. <i>Oncotarget</i> , <b>2018</b> , 9, 21182-21189	3.3	5
133	The outweigh of toxicity versus risk of recurrence for adjuvant interferon therapy: a survey in German melanoma patients and their treating physicians. <i>Oncotarget</i> , <b>2018</b> , 9, 26217-26225	3.3	3
132	The efficacy of re-challenge with BRAF inhibitors after previous progression to BRAF inhibitors in melanoma: A retrospective multicenter study. <i>Oncotarget</i> , <b>2018</b> , 9, 34336-34346	3.3	20
131	Teledermatology: Comparison of Store-and-Forward Versus Live Interactive Video Conferencing. Journal of Medical Internet Research, <b>2018</b> , 20, e11871	7.6	17
130	Skin Cancer Classification Using Convolutional Neural Networks: Systematic Review. <i>Journal of Medical Internet Research</i> , <b>2018</b> , 20, e11936	7.6	140
129	Topography of cancer-associated immune cells in human solid tumors. <i>ELife</i> , <b>2018</b> , 7,	8.9	123
128	Malignes Melanom beim alten und geriatrischen Patienten <b>2018</b> , 527-534		
127	Centrifugal Surgery. <i>Deutsches A&amp;#x0308;rzteblatt International</i> , <b>2018</b> , 115, 598	2.5	
126	PD-L1 status does not predict the outcome of BRAF inhibitor therapy in metastatic melanoma. <i>European Journal of Cancer</i> , <b>2018</b> , 88, 67-76	7.5	13
125	Tackling malignant melanoma epigenetically: histone lysine methylation. <i>Clinical Epigenetics</i> , <b>2018</b> , 10, 145	7.7	15
124	Targeted Therapy-Resistant Melanoma Cells Acquire Transcriptomic Similarities with Human Melanoblasts. <i>Cancers</i> , <b>2018</b> , 10,	6.6	8
123	Targeting SOX2 in anticancer therapy. Expert Opinion on Therapeutic Targets, 2018, 22, 983-991	6.4	36
122	Ion Channel Expression and Characterization in Human Induced Pluripotent Stem Cell-Derived Cardiomyocytes. <i>Stem Cells International</i> , <b>2018</b> , 2018, 6067096	5	33
121	MicroRNAs as novel targets and tools in cancer therapy. <i>Cancer Letters</i> , <b>2017</b> , 387, 84-94	9.9	75
120	Endothelial Notch1 Activity Facilitates Metastasis. Cancer Cell, 2017, 31, 355-367	24.3	161
119	CCR5 in recruitment and activation of myeloid-derived suppressor cells in melanoma. <i>Cancer Immunology, Immunotherapy</i> , <b>2017</b> , 66, 1015-1023	7.4	56

118	Melanoma-Derived iPCCs Show Differential Tumorigenicity and Therapy Response. <i>Stem Cell Reports</i> , <b>2017</b> , 8, 1379-1391	8	25
117	Dabrafenib plus trametinib versus dabrafenib monotherapy in patients with metastatic BRAF V600E/K-mutant melanoma: long-term survival and safety analysis of a phase 3 study. <i>Annals of Oncology</i> , <b>2017</b> , 28, 1631-1639	10.3	361
116	Tadalafil has biologic activity in human melanoma. Results of a pilot trial with Tadalafil in patients with metastatic Melanoma (TaMe). <i>OncoImmunology</i> , <b>2017</b> , 6, e1326440	7.2	51
115	Prognostic factors and outcomes in metastatic uveal melanoma treated with programmed cell death-1 or combined PD-1/cytotoxic T-lymphocyte antigen-4 inhibition. <i>European Journal of Cancer</i> , <b>2017</b> , 82, 56-65	7.5	109
114	Prognostic factors and treatment outcomes in 444 patients with mucosal melanoma. <i>European Journal of Cancer</i> , <b>2017</b> , 81, 36-44	7.5	50
113	Acquired IFNI resistance impairs anti-tumor immunity and gives rise to T-cell-resistant melanoma lesions. <i>Nature Communications</i> , <b>2017</b> , 8, 15440	17.4	125
112	Sentinel node metastasis mitotic rate (SN-MMR) as a prognostic indicator of rapidly progressing disease in patients with sentinel node-positive melanomas. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 1907-1917	7.5	6
111	An RNAi Screen Reveals an Essential Role for HIPK4 in Human Skin Epithelial Differentiation from iPSCs. <i>Stem Cell Reports</i> , <b>2017</b> , 9, 1234-1245	8	4
110	Subtype-specific differentiation of cardiac pacemaker cell clusters from human induced pluripotent stem cells. <i>Stem Cell Research and Therapy</i> , <b>2017</b> , 8, 229	8.3	33
109	Targeted next generation sequencing of mucosal melanomas identifies frequent NF1 and RAS mutations. <i>Oncotarget</i> , <b>2017</b> , 8, 40683-40692	3.3	53
108	RAF-Inhibitoren. <i>Onkologe</i> , <b>2017</b> , 23, 639-644	0.1	
107	Lipopolysaccharides induced inflammatory responses and electrophysiological dysfunctions in human-induced pluripotent stem cell derived cardiomyocytes. <i>Scientific Reports</i> , <b>2017</b> , 7, 2935	4.9	63
106	Personalized RNA mutanome vaccines mobilize poly-specific therapeutic immunity against cancer. <i>Nature</i> , <b>2017</b> , 547, 222-226	50.4	1153
105	Myeloid-derived suppressor cells and tumor escape from immune surveillance. <i>Seminars in Immunopathology</i> , <b>2017</b> , 39, 295-305	12	49
104	D-dimers in malignant melanoma: Association with prognosis and dynamic variation in disease progress. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 914-921	7.5	17
103	Chemosensitivity-directed therapy compared to dacarbazine in chemo-naive advanced metastatic melanoma: a multicenter randomized phase-3 DeCOG trial. <i>Oncotarget</i> , <b>2017</b> , 8, 76029-76043	3.3	5
102	The shedded ectodomain of Lyve-1 expressed on M2-like tumor-associated macrophages inhibits melanoma cell proliferation. <i>Oncotarget</i> , <b>2017</b> , 8, 103682-103692	3.3	17

100 Malignes Melanom beim alten und geriatrischen Patienten **2017**, 1-8

99	Safety and immunogenicity of the PRAME cancer immunotherapeutic in metastatic melanoma: results of a phase I dose escalation study. <i>ESMO Open</i> , <b>2016</b> , 1, e000068	6	34
98	Preferences of German melanoma patients for interferon (IFN)  b toxicities (the DeCOG "GERMELATOX survey") versus melanoma recurrence to quantify patients relative values for adjuvant therapy. <i>Medicine (United States)</i> , <b>2016</b> , 95, e5375	1.8	8
97	SOX5 is involved in balanced MITF regulation in human melanoma cells. <i>BMC Medical Genomics</i> , <b>2016</b> , 9, 10	3.7	15
96	mRNA-based dendritic cell immunization improves survival in ret transgenic mouse melanoma model. <i>Oncolmmunology</i> , <b>2016</b> , 5, e1160183	7.2	3
95	MAP kinase pathway gene copy alterations in NRAS/BRAF wild-type advanced melanoma. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 2257-62	7.5	11
94	Predictive immune markers in advanced melanoma patients treated with ipilimumab. <i>OncoImmunology</i> , <b>2016</b> , 5, e1158901	7.2	16
93	TGF-IInduces SOX2 expression in a time-dependent manner in human melanoma cells. <i>Pigment Cell and Melanoma Research</i> , <b>2016</b> , 29, 453-8	4.5	21
92	Biomarker value and pitfalls of serum S100B in the follow-up of high-risk melanoma patients. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2016</b> , 14, 158-64	1.2	19
91	Differential Regulation of SOX9 Protein During Chondrogenesis of Induced Pluripotent Stem Cells Versus Mesenchymal Stromal Cells: A Shortcoming for Cartilage Formation. <i>Stem Cells and Development</i> , <b>2016</b> , 25, 598-609	4.4	30
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