

Phil F Cheng

List of Publications by Citations

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77
papers

2,071
citations

24
h-index

43
g-index

92
ext. papers

2,870
ext. citations

8
avg, IF

4.7
L-index

#	Paper	IF	Citations
77	The epigenetic modifier EZH2 controls melanoma growth and metastasis through silencing of distinct tumour suppressors. <i>Nature Communications</i> , 2015 , 6, 6051	17.4	211
76	sFRP2 in the aged microenvironment drives melanoma metastasis and therapy resistance. <i>Nature</i> , 2016 , 532, 250-4	50.4	205
75	Systematic classification of melanoma cells by phenotype-specific gene expression mapping. <i>Pigment Cell and Melanoma Research</i> , 2012 , 25, 343-53	4.5	113
74	Germinal Centers Determine the Prognostic Relevance of Tertiary Lymphoid Structures and Are Impaired by Corticosteroids in Lung Squamous Cell Carcinoma. <i>Cancer Research</i> , 2018 , 78, 1308-1320	10.1	109
73	Hypoxia contributes to melanoma heterogeneity by triggering HIF1 α -dependent phenotype switching. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 2436-2443	4.3	97
72	Proteomic analysis of human mesenchymal stromal cell secretomes: a systematic comparison of the angiogenic potential. <i>Npj Regenerative Medicine</i> , 2019 , 4, 8	15.8	73
71	EZH2-Mediated Primary Cilium Deconstruction Drives Metastatic Melanoma Formation. <i>Cancer Cell</i> , 2018 , 34, 69-84.e14	24.3	71
70	Small molecule promotes Ectatinin citrullination and inhibits Wnt signaling in cancer. <i>Nature Chemical Biology</i> , 2018 , 14, 94-101	11.7	66
69	Hedgehog pathway inhibitors promote adaptive immune responses in basal cell carcinoma. <i>Clinical Cancer Research</i> , 2015 , 21, 1289-97	12.9	64
68	Peripheral Blood TCR Repertoire Profiling May Facilitate Patient Stratification for Immunotherapy against Melanoma. <i>Cancer Immunology Research</i> , 2019 , 7, 77-85	12.5	61
67	Antagonistic cross-regulation between Sox9 and Sox10 controls an anti-tumorigenic program in melanoma. <i>PLoS Genetics</i> , 2015 , 11, e1004877	6	59
66	Methylation-dependent SOX9 expression mediates invasion in human melanoma cells and is a negative prognostic factor in advanced melanoma. <i>Genome Biology</i> , 2015 , 16, 42	18.3	48
65	Romidepsin and Azacitidine Synergize in their Epigenetic Modulatory Effects to Induce Apoptosis in CTCL. <i>Clinical Cancer Research</i> , 2016 , 22, 2020-31	12.9	44
64	low neurotrophin receptor CD271 regulates phenotype switching in melanoma. <i>Nature Communications</i> , 2017 , 8, 1988	17.4	43
63	E2F Reporting Reveals Efficacious Schedules of MEK1/2-CDK4/6 Targeting and mTOR-S6 Resistance Mechanisms. <i>Cancer Discovery</i> , 2018 , 8, 568-581	24.4	41
62	CARD14 Gain-of-Function Mutation Alone Is Sufficient to Drive IL-23/IL-17-Mediated Psoriasiform Skin Inflammation In Vivo. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 2010-2023	4.3	41
61	Wnt-signaling enhances neural crest migration of melanoma cells and induces an invasive phenotype. <i>Molecular Cancer</i> , 2018 , 17, 59	42.1	41

60	Co-existence of BRAF and NRAS driver mutations in the same melanoma cells results in heterogeneity of targeted therapy resistance. <i>Oncotarget</i> , 2016 , 7, 77163-77174	3.3	39
59	Melanoma Immunotherapy: Next-Generation Biomarkers. <i>Frontiers in Oncology</i> , 2018 , 8, 178	5.3	38
58	Regulatory T Cells Restrain Pathogenic T Helper Cells during Skin Inflammation. <i>Cell Reports</i> , 2018 , 25, 3564-3572.e4	10.6	30
57	Osmoregulatory function of large vacuoles found in notochordal cells of the intervertebral disc running title: an osmoregulatory vacuole. <i>MCB Molecular and Cellular Biomechanics</i> , 2007 , 4, 227-37	1.2	29
56	SMAD signaling promotes melanoma metastasis independently of phenotype switching. <i>Journal of Clinical Investigation</i> , 2019 , 129, 2702-2716	15.9	28
55	Data mining The Cancer Genome Atlas in the era of precision cancer medicine. <i>Swiss Medical Weekly</i> , 2015 , 145, w14183	3.1	27
54	Ingenol Mebutate Signals via PKC/MEK/ERK in Keratinocytes and Induces Interleukin Decoy Receptors IL1R2 and IL13RA2. <i>Molecular Cancer Therapeutics</i> , 2015 , 14, 2132-42	6.1	25
53	Basal cell carcinomas in a tertiary referral centre: a systematic analysis. <i>British Journal of Dermatology</i> , 2014 , 171, 1066-72	4	24
52	Inhibition of Age-Related Therapy Resistance in Melanoma by Rosiglitazone-Mediated Induction of Klotho. <i>Clinical Cancer Research</i> , 2017 , 23, 3181-3190	12.9	23
51	Analysis of BRAF and NRAS Mutation Status in Advanced Melanoma Patients Treated with Anti-CTLA-4 Antibodies: Association with Overall Survival?. <i>PLoS ONE</i> , 2015 , 10, e0139438	3.7	23
50	Loss of Ezh2 promotes a midbrain-to-forebrain identity switch by direct gene derepression and Wnt-dependent regulation. <i>BMC Biology</i> , 2015 , 13, 103	7.3	21
49	The ALPK1/TIFA/NF- κ B axis links a bacterial carcinogen to R-loop-induced replication stress. <i>Nature Communications</i> , 2020 , 11, 5117	17.4	21
48	Sox2 is dispensable for primary melanoma and metastasis formation. <i>Oncogene</i> , 2017 , 36, 4516-4524	9.2	20
47	The EMT Transcription Factor ZEB2 Promotes Proliferation of Primary and Metastatic Melanoma While Suppressing an Invasive, Mesenchymal-Like Phenotype. <i>Cancer Research</i> , 2020 , 80, 2983-2995	10.1	19
46	A Longitudinal Analysis of IDO and PDL1 Expression during Immune- or Targeted Therapy in Advanced Melanoma. <i>Neoplasia</i> , 2018 , 20, 218-225	6.4	18
45	MITF reprograms the extracellular matrix and focal adhesion in melanoma. <i>ELife</i> , 2021 , 10,	8.9	16
44	Metastatic melanoma moves on: translational science in the era of personalized medicine. <i>Cancer and Metastasis Reviews</i> , 2017 , 36, 7-21	9.6	15
43	PARP1 inhibitor olaparib (Lynparza) exerts synthetic lethal effect against ligase 4-deficient melanomas. <i>Oncotarget</i> , 2016 , 7, 75551-75560	3.3	15

42	Multicenter, real-life experience with checkpoint inhibitors and targeted therapy agents in advanced melanoma patients in Switzerland. <i>Melanoma Research</i> , 2017 , 27, 358-368	3-3	14
41	Transcriptional repression of IFN γ by ATF2 confers melanoma resistance to therapy. <i>Oncogene</i> , 2015 , 34, 5739-48	9-2	14
40	Does the distribution pattern of brain metastases during BRAF inhibitor therapy reflect phenotype switching?. <i>Melanoma Research</i> , 2017 , 27, 231-237	3-3	11
39	Targeting PHGDH Upregulation Reduces Glutathione Levels and Resensitizes Resistant NRAS-Mutant Melanoma to MAPK Kinase Inhibition. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 2242-2252.e7	4-3	11
38	Metastatic melanoma cell lines do not secrete IL-1 β but promote IL-1 β production from macrophages. <i>Journal of Dermatological Science</i> , 2014 , 74, 167-9	4-3	11
37	A genome-wide CRISPR screen identifies FBXO42 involvement in resistance toward MEK inhibition in NRAS-mutant melanoma. <i>Pigment Cell and Melanoma Research</i> , 2020 , 33, 334-344	4-5	11
36	Proteomic identification of a marker signature for MAPKi resistance in melanoma. <i>EMBO Journal</i> , 2019 , 38, e95874	13	11
35	The spectrum of cutaneous adverse events during encorafenib and binimetinib treatment in B-rapidly accelerated fibrosarcoma-mutated advanced melanoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, 686-692	4-6	11
34	Increased tumour cell PD-L1 expression, macrophage and dendritic cell infiltration characterise the tumour microenvironment of ulcerated primary melanomas. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, 667-675	4-6	11
33	The role of cyclin D1 and Ki-67 in the development and prognostication of thin melanoma. <i>Histopathology</i> , 2020 , 77, 460-470	7-3	9
32	The possible influence of osmotic poration on cell membrane water permeability. <i>Cryobiology</i> , 2009 , 58, 62-68	2-7	9
31	Proteomics-based insights into mitogen-activated protein kinase inhibitor resistance of cerebral melanoma metastases. <i>Clinical Proteomics</i> , 2018 , 15, 13	5	8
30	Metastatic acral lentiginous melanoma in a tertiary referral center in Switzerland: a systematic analysis. <i>Melanoma Research</i> , 2018 , 28, 442-450	3-3	8
29	Prolonged Unfrozen Storage and Repeated Freeze-Thawing of SARS-CoV-2 Patient Samples Have Minor Effects on SARS-CoV-2 Detectability by RT-PCR. <i>Journal of Molecular Diagnostics</i> , 2021 , 23, 691-697 ⁵⁻¹	5-1	8
28	Medical bioinformatics in melanoma. <i>Current Opinion in Oncology</i> , 2018 , 30, 113-117	4-2	8
27	profiling reveals immunomodulatory effects of sorafenib and dacarbazine on melanoma. <i>Oncolmmunology</i> , 2015 , 4, e988458	7-2	7
26	Targeting complex, adaptive responses in melanoma therapy. <i>Cancer Treatment Reviews</i> , 2020 , 86, 101997-4	7-4	7
25	Inhibition of p38/MK2 Signaling Prevents Vascular Invasion of Melanoma. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 878-890.e5	4-3	7

24	Activation of CD8 T Cells Contributes to Antitumor Effects of CDK4/6 Inhibitors plus MEK Inhibitors. <i>Cancer Immunology Research</i> , 2020 , 8, 1114-1121	12.5	7
23	Proteomics approaches to understanding mitogen-activated protein kinase inhibitor resistance in melanoma. <i>Current Opinion in Oncology</i> , 2016 , 28, 172-9	4.2	6
22	A Comparative Study of Real-Time RT-PCR-Based SARS-CoV-2 Detection Methods and Its Application to Human-Derived and Surface Swabbed Material. <i>Journal of Molecular Diagnostics</i> , 2021 , 23, 796-804	5.1	6
21	Methadone-Not a magic bullet in melanoma therapy. <i>Experimental Dermatology</i> , 2018 , 27, 694-696	4	5
20	Evolution of late-stage metastatic melanoma is dominated by aneuploidy and whole genome doubling. <i>Nature Communications</i> , 2021 , 12, 1434	17.4	5
19	Frequency, Treatment and Outcome of Immune-Related Toxicities in Patients with Immune-Checkpoint Inhibitors for Advanced Melanoma: Results from an Institutional Database Analysis. <i>Cancers</i> , 2021 , 13,	6.6	5
18	An exploratory study investigating the metabolic activity and local cytokine profile in patients with melanoma treated with pazopanib and paclitaxel. <i>British Journal of Dermatology</i> , 2016 , 175, 966-978	4	4
17	Coexpression of SOX10/CD271 (p75(NTR)) and β Galactosidase in Large to Giant Congenital Melanocytic Nevi of Pediatric Patients. <i>Dermatopathology (Basel, Switzerland)</i> , 2014 , 1, 35-46	1.9	3
16	Specific Activation of the CD271 Intracellular Domain in Combination with Chemotherapy or Targeted Therapy Inhibits Melanoma Progression. <i>Cancer Research</i> , 2021 , 81, 6044-6057	10.1	3
15	Sustainable responses in metastatic melanoma patients with and without brain metastases after elective discontinuation of anti-PD1-based immunotherapy due to complete response. <i>European Journal of Cancer</i> , 2021 , 149, 37-48	7.5	3
14	NRAS melanoma tumor formation is reduced by p38-MAPK14 activation in zebrafish models and NRAS-mutated human melanoma cells. <i>Pigment Cell and Melanoma Research</i> , 2021 , 34, 150-162	4.5	3
13	Lipoconstruct surface topography grating size influences vascularization onset in the dorsal skinfold chamber model. <i>Acta Biomaterialia</i> , 2020 , 106, 136-144	10.8	2
12	Toxicity of combined targeted therapy and concurrent radiotherapy in metastatic melanoma patients: a single-center retrospective analysis. <i>Melanoma Research</i> , 2020 , 30, 552-561	3.3	2
11	Real-life data for first-line combination immune-checkpoint inhibition and targeted therapy in patients with melanoma brain metastases. <i>European Journal of Cancer</i> , 2021 , 156, 149-163	7.5	2
10	Melanoma patients with additional primary cancers: a single-center retrospective analysis. <i>Oncotarget</i> , 2019 , 10, 3373-3384	3.3	1
9	Epigenetic control of melanoma cell invasiveness by the stem cell factor SALL4. <i>Nature Communications</i> , 2021 , 12, 5056	17.4	1
8	Molecular, Immunological, and Clinical Features Associated With Lymphoid Neogenesis in Muscle Invasive Bladder Cancer.. <i>Frontiers in Immunology</i> , 2021 , 12, 793992	8.4	0
7	Mycobacterial infection aggravates Helicobacter pylori-induced gastric preneoplastic pathology by redirection of de novo induced Treg cells.. <i>Cell Reports</i> , 2022 , 38, 110359	10.6	0

6	Survival and therapeutic response in patients with melanoma of unknown and known primary: a single-centre retrospective analysis. <i>European Journal of Dermatology</i> , 2020 , 30, 699-709	0.8	○
5	IL-6 blockade for prophylaxis and management of immune-related adverse events (irAEs) with anti-PD-1 based immunotherapy.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 9553-9553	2.2	○
4	Histological evaluation of a "residual" metastasis after ipilimumab therapy in a patient with advanced melanoma. <i>Journal of Dermatology</i> , 2015 , 42, 927-8	1.6	
3	Diffuse Cutaneous Melanosis Associated with Malignant Melanoma. <i>Annals of Dermatology</i> , 2015 , 27, 780-1	0.4	
2	568 Tumor-derived GDF-15 prevents therapy success of checkpoint inhibitors by blocking T-lymphocyte recruitment 2021 , 9, A597-A597		
1	Skin Recovery After Discontinuation of Long-Term Moisturizer Application: A Split-Face Comparison Pilot Study. <i>Dermatology and Therapy</i> , 2020 , 10, 1371-1382	4	