

# Shenyang Fang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2684183/publications.pdf>

Version: 2024-02-01

68  
papers

3,865  
citations

172457

29  
h-index

128289

60  
g-index

69  
all docs

69  
docs citations

69  
times ranked

8189  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of body-mass index and outcomes in patients with metastatic melanoma treated with targeted therapy, immunotherapy, or chemotherapy: a retrospective, multicohort analysis. <i>Lancet Oncology</i> , The, 2018, 19, 310-322.	10.7	486
2	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. <i>JAMA Oncology</i> , 2017, 3, 636.	7.1	376
3	Genome-wide association study identifies three new melanoma susceptibility loci. <i>Nature Genetics</i> , 2011, 43, 1108-1113.	21.4	230
4	Genome-wide meta-analysis identifies five new susceptibility loci for cutaneous malignant melanoma. <i>Nature Genetics</i> , 2015, 47, 987-995.	21.4	218
5	Racial disparity and socioeconomic status in association with survival in older men with local/regional stage prostate carcinoma. <i>Cancer</i> , 2006, 106, 1276-1285.	4.1	212
6	Genome-wide association study identifies novel loci predisposing to cutaneous melanoma. <i>Human Molecular Genetics</i> , 2011, 20, 5012-5023.	2.9	187
7	Impact of Diabetes Mellitus on Complications and Outcomes of Adjuvant Chemotherapy in Older Patients With Breast Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 2170-2176.	1.6	181
8	Racial disparities and socioeconomic status in association with survival in a large population-based cohort of elderly patients with colon cancer. <i>Cancer</i> , 2007, 110, 660-669.	4.1	157
9	Genome-wide association meta-analyses combining multiple risk phenotypes provide insights into the genetic architecture of cutaneous melanoma susceptibility. <i>Nature Genetics</i> , 2020, 52, 494-504.	21.4	138
10	Acute Myeloid Leukemia After Adjuvant Breast Cancer Therapy in Older Women: Understanding Risk. <i>Journal of Clinical Oncology</i> , 2007, 25, 3871-3876.	1.6	134
11	A variant in FTO shows association with melanoma risk not due to BMI. <i>Nature Genetics</i> , 2013, 45, 428-432.	21.4	111
12	Mammography Before Diagnosis Among Women Age 80 Years and Older With Breast Cancer. <i>Journal of Clinical Oncology</i> , 2008, 26, 2482-2488.	1.6	93
13	Impact of Treatment and Socioeconomic Status on Racial Disparities in Survival Among Older Women With Breast Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2008, 31, 125-132.	1.3	93
14	Ethnic variations in diagnosis, treatment, socioeconomic status, and survival in a large population-based cohort of elderly patients with non-Hodgkin lymphoma. <i>Cancer</i> , 2008, 113, 3231-3241.	4.1	83
15	C-Reactive Protein As a Marker of Melanoma Progression. <i>Journal of Clinical Oncology</i> , 2015, 33, 1389-1396.	1.6	71
16	Association of Vitamin D Levels With Outcome in Patients With Melanoma After Adjustment For C-Reactive Protein. <i>Journal of Clinical Oncology</i> , 2016, 34, 1741-1747.	1.6	64
17	Socioeconomic status and cervical cancer survival among older women: Findings from the SEER-Medicare linked data cohorts. <i>Gynecologic Oncology</i> , 2006, 102, 278-284.	1.4	60
18	Completion of adjuvant radiation therapy among women with breast cancer. <i>Cancer</i> , 2008, 113, 22-29.	4.1	60

#	ARTICLE	IF	CITATIONS
19	Variation in modes of chemotherapy administration for breast carcinoma and association with hospitalization for chemotherapy-related toxicity. <i>Cancer</i> , 2005, 104, 913-924.	4.1	48
20	Genetic variants in Hippo pathway genes <i>YAP1</i> , <i>TEAD1</i> and <i>TEAD4</i> are associated with melanoma-specific survival. <i>International Journal of Cancer</i> , 2015, 137, 638-645.	5.1	48
21	Telomere structure and maintenance gene variants and risk of five cancer types. <i>International Journal of Cancer</i> , 2016, 139, 2655-2670.	5.1	43
22	Identification of a melanoma susceptibility locus and somatic mutation in <i>TET2</i> . <i>Carcinogenesis</i> , 2014, 35, 2097-2101.	2.8	41
23	Joint Effect of Multiple Common SNPs Predicts Melanoma Susceptibility. <i>PLoS ONE</i> , 2013, 8, e85642.	2.5	40
24	Association between Body Mass Index, C-Reactive Protein Levels, and Melanoma Patient Outcomes. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1792-1795.	0.7	40
25	Effects of MDM2, MDM4 and TP53 Codon 72 Polymorphisms on Cancer Risk in a Cohort Study of Carriers of TP53 Germline Mutations. <i>PLoS ONE</i> , 2010, 5, e10813.	2.5	37
26	Elderly patients with non-Hodgkin lymphoma who receive chemotherapy are at higher risk for osteoporosis and fractures. <i>Leukemia and Lymphoma</i> , 2007, 48, 1514-1521.	1.3	35
27	Long-term survival after radical prostatectomy compared to other treatments in older men with local/regional prostate cancer. <i>Journal of Surgical Oncology</i> , 2008, 97, 583-591.	1.7	32
28	Temporal and Geographic Variation in the Use of Hematopoietic Growth Factors in Older Women Receiving Breast Cancer Chemotherapy: Findings From a Large Population-Based Cohort. <i>Journal of Clinical Oncology</i> , 2005, 23, 8620-8628.	1.6	31
29	Radiation Use and Long-Term Survival in Breast Cancer Patients With T1, T2 Primary Tumors and One to Three Positive Axillary Lymph Nodes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 71, 1022-1027.	0.8	29
30	Mitochondrial DNA Copy Number in Peripheral Blood and Melanoma Risk. <i>PLoS ONE</i> , 2015, 10, e0131649.	2.5	29
31	Genetic Variants in Fanconi Anemia Pathway Genes BRCA2 and FANCA Predict Melanoma Survival. <i>Journal of Investigative Dermatology</i> , 2015, 135, 542-550.	0.7	28
32	Psoriasis prediction from genome-wide SNP profiles. <i>BMC Dermatology</i> , 2011, 11, 1.	2.1	27
33	Risk factors shared by COPD and lung cancer and mediation effect of COPD: two center case-control studies. <i>Cancer Causes and Control</i> , 2015, 26, 11-24.	1.8	26
34	Use of Intravenous Bisphosphonates in Older Women with Breast Cancer. <i>Oncologist</i> , 2008, 13, 494-502.	3.7	25
35	Role of Immune Response, Inflammation, and Tumor Immune Response-Related Cytokines/Chemokines in Melanoma Progression. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2352-2358.e3.	0.7	23
36	Genetic variants in the PIWI/piRNA pathway gene <i>DCP1A</i> predict melanoma disease-specific survival. <i>International Journal of Cancer</i> , 2016, 139, 2730-2737.	5.1	21

#	ARTICLE	IF	CITATIONS
37	Functional Variants in Notch Pathway Genes <i>NCOR2</i> , <i>NCSTN</i> , and <i>MAML2</i> Predict Survival of Patients with Cutaneous Melanoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1101-1110.	2.5	20
38	Genetic variants in the vitamin D pathway genes <i>VDBP</i> and <i>RXRA</i> modulate cutaneous melanoma disease-specific survival. <i>Pigment Cell and Melanoma Research</i> , 2016, 29, 176-185.	3.3	19
39	On the Interplay of Telomeres, Nevi and the Risk of Melanoma. <i>PLoS ONE</i> , 2012, 7, e52466.	2.5	18
40	Gene Variants in Angiogenesis and Lymphangiogenesis and Cutaneous Melanoma Progression. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 827-834.	2.5	17
41	Chemotherapy and Survival for Patients With Multiple Myeloma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2007, 30, 540-548.	1.3	16
42	Complications associated with erythropoietin-stimulating agents in patients with metastatic breast cancer. <i>Cancer</i> , 2011, 117, 3641-3649.	4.1	16
43	Integrated pathway and epistasis analysis reveals interactive effect of genetic variants at <i>TERF1</i> and <i>AFAP1L2</i> loci on melanoma risk. <i>International Journal of Cancer</i> , 2015, 137, 1901-1909.	5.1	16
44	Functional annotation of melanoma risk loci identifies novel susceptibility genes. <i>Carcinogenesis</i> , 2020, 41, 452-457.	2.8	15
45	Variations in Chemotherapy and Radiation Therapy in a Large Nationwide and Community-Based Cohort of Elderly Patients With Non-Hodgkin Lymphoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2007, 30, 163-171.	1.3	13
46	Genetic variants in <i>RORA</i> and <i>DNMT1</i> associated with cutaneous melanoma survival. <i>International Journal of Cancer</i> , 2018, 142, 2303-2312.	5.1	13
47	Global methylation of blood leukocyte DNA and risk of melanoma. <i>International Journal of Cancer</i> , 2017, 140, 1503-1509.	5.1	12
48	Genetic variants in <i>ELOVL2</i> and <i>HSD17B12</i> predict melanoma-specific survival. <i>International Journal of Cancer</i> , 2019, 145, 2619-2628.	5.1	11
49	Ordered Subset Analysis Identifies Loci Influencing Lung Cancer Risk on Chromosomes 6q and 12q. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 3157-3166.	2.5	10
50	Sex-specific effect of the TP53 PIN3 polymorphism on cancer risk in a cohort study of TP53 germline mutation carriers. <i>Human Genetics</i> , 2011, 130, 789-794.	3.8	10
51	Natural and orthogonal model for estimating gene-gene interactions applied to cutaneous melanoma. <i>Human Genetics</i> , 2014, 133, 559-574.	3.8	10
52	Conditional Generative Adversarial Networks for Individualized Treatment Effect Estimation and Treatment Selection. <i>Frontiers in Genetics</i> , 2020, 11, 585804.	2.3	9
53	A comprehensive genome-wide analysis of melanoma Breslow thickness identifies interaction between <i>CDC42</i> and <i>SCIN</i> genetic variants. <i>International Journal of Cancer</i> , 2016, 139, 2012-2020.	5.1	8
54	Genetic variants in the genes encoding rho GTPases and related regulators predict cutaneous melanoma-specific survival. <i>International Journal of Cancer</i> , 2017, 141, 721-730.	5.1	8

#	ARTICLE	IF	CITATIONS
55	Evaluation of Plasma IL-6 in Patients with Melanoma as a Prognostic and Checkpoint Immunotherapy Predictive Biomarker. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2046-2049.e3.	0.7	8
56	Association of Common Genetic Polymorphisms with Melanoma Patient IL-12p40 Blood Levels, Risk, and Outcomes. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2266-2272.	0.7	7
57	Mitochondrial DNA 4977 base pair common deletion in blood leukocytes and melanoma risk. <i>Pigment Cell and Melanoma Research</i> , 2016, 29, 372-378.	3.3	7
58	No prognostic value added by vitamin D pathway SNPs to current prognostic system for melanoma survival. <i>PLoS ONE</i> , 2017, 12, e0174234.	2.5	7
59	Genetic variants in the calcium signaling pathway genes are associated with cutaneous melanoma-specific survival. <i>Carcinogenesis</i> , 2019, 40, 279-288.	2.8	6
60	The relationship between blood IL-12p40 level and melanoma progression. <i>International Journal of Cancer</i> , 2015, 136, 1874-1880.	5.1	5
61	Genetic Variants in WNT2B and BTRC Predict Melanoma Survival. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1749-1756.	0.7	5
62	Genetic variants in the metzincin metallopeptidase family genes predict melanoma survival. <i>Molecular Carcinogenesis</i> , 2018, 57, 22-31.	2.7	5
63	Characterization of novel neutralizing mouse monoclonal antibody JM1-24-3 developed against MUC18 in metastatic melanoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 273.	8.6	5
64	Genetic variants in the integrin signaling pathway genes predict cutaneous melanoma survival. <i>International Journal of Cancer</i> , 2017, 140, 1270-1279.	5.1	4
65	Genetic variants of PDGF signaling pathway genes predict cutaneous melanoma survival. <i>Oncotarget</i> , 2017, 8, 74595-74606.	1.8	3
66	Building a Statistical Model for Predicting Cancer Genes. <i>PLoS ONE</i> , 2012, 7, e49175.	2.5	2
67	Melanoma Expression Genes Identified through Genome-Wide Association Study of Breslow Tumor Thickness. <i>Journal of Investigative Dermatology</i> , 2017, 137, 253-257.	0.7	2
68	Reply to Z. Li et al. <i>Journal of Clinical Oncology</i> , 2015, 33, 3674-3675.	1.6	1