

# Xiaotian Yuan

## List of Publications by Year in descending order

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26  
papers

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citations

567281

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552781

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26  
docs citations

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times ranked

1555  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms underlying the activation of TERT transcription and telomerase activity in human cancer: old actors and new players. <i>Oncogene</i> , 2019, 38, 6172-6183.	5.9	271
2	Cancer-Specific Telomerase Reverse Transcriptase (TERT) Promoter Mutations: Biological and Clinical Implications. <i>Genes</i> , 2016, 7, 38.	2.4	112
3	TERT promoter mutations are associated with distant metastases in upper tract urothelial carcinomas and serve as urinary biomarkers detected by a sensitive castPCR. <i>Oncotarget</i> , 2014, 5, 12428-12439.	1.8	58
4	Telomerase reverse transcriptase regulates DNMT3B expression/aberrant DNA methylation phenotype and AKT activation in hepatocellular carcinoma. <i>Cancer Letters</i> , 2018, 434, 33-41.	7.2	44
5	GABPA inhibits invasion/metastasis in papillary thyroid carcinoma by regulating DICER1 expression. <i>Oncogene</i> , 2019, 38, 965-979.	5.9	42
6	Telomerase Reverse Transcriptase (TERT) in Action: Cross-Talking with Epigenetics. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3338.	4.1	41
7	Telomere-related Markers for Cancer. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 410-432.	2.1	40
8	GABPA is a master regulator of luminal identity and restrains aggressive diseases in bladder cancer. <i>Cell Death and Differentiation</i> , 2020, 27, 1862-1877.	11.2	35
9	The TERT promoter mutation incidence is modified by germline TERT rs2736098 and rs2736100 polymorphisms in hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 23120-23129.	1.8	34
10	TERT promoter mutations and GABP transcription factors in carcinogenesis: More foes than friends. <i>Cancer Letters</i> , 2020, 493, 1-9.	7.2	30
11	TERT Promoter Mutations and TERT mRNA but Not <i>FGFR3</i> Mutations Are Urinary Biomarkers in Han Chinese Patients With Urothelial Bladder Cancer. <i>Oncologist</i> , 2015, 20, 263-269.	3.7	28
12	TERT rs2736100 genotypes are associated with differential risk of myeloproliferative neoplasms in Swedish and Chinese male patient populations. <i>Annals of Hematology</i> , 2016, 95, 1825-1832.	1.8	26
13	Longitudinal changes in leukocyte telomere length and mortality in elderly Swedish men. <i>Aging</i> , 2018, 10, 3005-3016.	3.1	25
14	Histone Chaperone ASF1A Predicts Poor Outcomes for Patients With Gastrointestinal Cancer and Drives Cancer Progression by Stimulating Transcription of $\beta$ -Catenin Target Genes. <i>EBioMedicine</i> , 2017, 21, 104-116.	6.1	21
15	FKBP4 integrates FKBP4/Hsp90/IKK with FKBP4/Hsp70/RelA complex to promote lung adenocarcinoma progression via IKK/NF- $\kappa$ B signaling. <i>Cell Death and Disease</i> , 2021, 12, 602.	6.3	20
16	PLEKHS1 Over-Expression is Associated with Metastases and Poor Outcomes in Papillary Thyroid Carcinoma. <i>Cancers</i> , 2020, 12, 2133.	3.7	16
17	The genetic difference between Western and Chinese urothelial cell carcinomas: infrequent <i>FGFR3</i> mutation in Han Chinese patients. <i>Oncotarget</i> , 2016, 7, 25826-25835.	1.8	16
18	The TERT locus genotypes of rs2736100-CC/CA and rs2736098-AA predict shorter survival in renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 301.e1-301.e10.	1.6	15

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19	The association between the TERT rs2736100 AC genotype and reduced risk of upper tract urothelial carcinomas in a Han Chinese population. <i>Oncotarget</i> , 2016, 7, 31972-31979.	1.8	14
20	Human 15-lipoxygenase-1 is a regulator of dendritic cell spreading and podosome formation. <i>FASEB Journal</i> , 2017, 31, 491-504.	0.5	12
21	Regulatory region mutations of <i>TERT</i> , <i>PLEKHS1</i> and <i>GPR126</i> genes as urinary biomarkers in upper tract urothelial carcinomas. <i>Journal of Cancer</i> , 2021, 12, 3853-3861.	2.5	11
22	Association Between the Telomerase rs2736098_TT Genotype and a Lower Risk of Chronic Hepatitis B and Cirrhosis in Chinese Males. <i>Clinical and Translational Gastroenterology</i> , 2017, 8, e79.	2.5	10
23	Telomerase reverse transcriptase promoter mutations in thyroid carcinomas: implications in precision oncology—a narrative review. <i>Annals of Translational Medicine</i> , 2020, 8, 1244-1244.	1.7	10
24	GABPA-activated TGFBR2 transcription inhibits aggressiveness but is epigenetically erased by oncometabolites in renal cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 173.	8.6	9
25	JAK2 inhibition in JAK2V617F-bearing leukemia cells enriches CD34+ leukemic stem cells that are abolished by the telomerase inhibitor GRN163L. <i>Biochemical and Biophysical Research Communications</i> , 2020, 527, 425-431.	2.1	6
26	Downregulation and Hypermethylation of GABPB1 Is Associated with Aggressive Thyroid Cancer Features. <i>Cancers</i> , 2022, 14, 1385.	3.7	5