

# Anand D Jeyasekharan

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

2,110  
citations

471061

17  
h-index

253896

43  
g-index

56  
all docs

56  
docs citations

56  
times ranked

3359  
citing authors

#	ARTICLE	IF	CITATIONS
1	ROS and the DNA damage response in cancer. <i>Redox Biology</i> , 2019, 25, 101084.	3.9	1,068
2	Biomarkers for Homologous Recombination Deficiency in Cancer. <i>Journal of the National Cancer Institute</i> , 2018, 110, 704-713.	3.0	223
3	Epstein-Barr virus-associated primary nodal T/NK-cell lymphoma shows a distinct molecular signature and copy number changes. <i>Haematologica</i> , 2018, 103, 278-287.	1.7	82
4	Molecular pathogenic pathways in extranodal NK/T cell lymphoma. <i>Journal of Hematology and Oncology</i> , 2019, 12, 33.	6.9	82
5	TOP1 inhibition therapy protects against SARS-CoV-2-induced lethal inflammation. <i>Cell</i> , 2021, 184, 2618-2632.e17.	13.5	80
6	LSD1 Overexpression Is Associated with Poor Prognosis in Basal-Like Breast Cancer, and Sensitivity to PARP Inhibition. <i>PLoS ONE</i> , 2015, 10, e0118002.	1.1	67
7	Choice of PD-L1 immunohistochemistry assay influences clinical eligibility for gastric cancer immunotherapy. <i>Gastric Cancer</i> , 2022, 25, 741-750.	2.7	42
8	Predicting synthetic lethal interactions using heterogeneous data sources. <i>Bioinformatics</i> , 2020, 36, 2209-2216.	1.8	37
9	NF- $\kappa$ B signaling mediates acquired resistance after PARP inhibition. <i>Oncotarget</i> , 2015, 6, 3825-3839.	0.8	35
10	Limb Hypothermia for Preventing Paclitaxel-Induced Peripheral Neuropathy in Breast Cancer Patients: A Pilot Study. <i>Frontiers in Oncology</i> , 2016, 6, 274.	1.3	32
11	Quantitative imaging of RAD51 expression as a marker of platinum resistance in ovarian cancer. <i>EMBO Molecular Medicine</i> , 2021, 13, e13366.	3.3	30
12	Real world experience of R-CHOP with or without consolidative radiotherapy vs DA-EPOCH-R in the first-line treatment of primary mediastinal B-cell lymphoma. <i>Cancer Medicine</i> , 2019, 8, 4626-4632.	1.3	29
13	The Genomics and Molecular Biology of Natural Killer/T-Cell Lymphoma: Opportunities for Translation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1931.	1.8	28
14	Epigenetic promoter alterations in GI tumour immune-editing and resistance to immune checkpoint inhibition. <i>Gut</i> , 2022, 71, 1277-1288.	6.1	23
15	Application of an ex-vivo drug sensitivity platform towards achieving complete remission in a refractory T-cell lymphoma. <i>Blood Cancer Journal</i> , 2020, 10, 9.	2.8	22
16	Machine-learning model derived gene signature predictive of paclitaxel survival benefit in gastric cancer: results from the randomised phase III SAMIT trial. <i>Gut</i> , 2022, 71, 676-685.	6.1	21
17	PRDM15 is a key regulator of metabolism critical to sustain B-cell lymphomagenesis. <i>Nature Communications</i> , 2020, 11, 3520.	5.8	20
18	CEACAM6 is upregulated by <i>Helicobacter pylori</i> CagA and is a biomarker for early gastric cancer. <i>Oncotarget</i> , 2016, 7, 55290-55301.	0.8	17

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19	Combination of vaccine-strain measles and mumps virus synergistically kills a wide range of human hematological cancer cells: Special focus on acute myeloid leukemia. <i>Cancer Letters</i> , 2014, 354, 272-280.	3.2	16
20	Phase Ib/II randomized, open-label study of doxorubicin and cyclophosphamide with or without low-dose, short-course sunitinib in the pre-operative treatment of breast cancer. <i>Oncotarget</i> , 2016, 7, 64089-64099.	0.8	16
21	A bio-functional polymer that prevents retinal scarring through modulation of NRF2 signalling pathway. <i>Nature Communications</i> , 2022, 13, 2796.	5.8	16
22	Integration of Antiangiogenic Therapy with Cisplatin and Gemcitabine Chemotherapy in Patients with Nasopharyngeal Carcinoma. <i>Clinical Cancer Research</i> , 2020, 26, 5320-5328.	3.2	14
23	Transcriptomic Abnormalities in Epstein Barr Virus Associated T/NK Lymphoproliferative Disorders. <i>Frontiers in Pediatrics</i> , 2019, 6, 405.	0.9	12
24	DNA damage signalling as an anti-cancer barrier in gastric intestinal metaplasia. <i>Gut</i> , 2020, 69, 1738-1749.	6.1	11
25	Low Levels of NDRG1 in Nerve Tissue Are Predictive of Severe Paclitaxel-Induced Neuropathy. <i>PLoS ONE</i> , 2016, 11, e0164319.	1.1	9
26	Quantitative Analysis of a Multiplexed Immunofluorescence Panel in T-Cell Lymphoma. <i>SLAS Technology</i> , 2018, 23, 252-258.	1.0	9
27	Profiling of gastric cancer cell-surface markers to achieve tumourâ€œnormal discrimination. <i>BMJ Open Gastroenterology</i> , 2020, 7, e000452.	1.1	6
28	Reversal of Bowel Obstruction With Platinum-Based Chemotherapy and Olaparib in Recurrent, Short Platinum-Free Interval, RAD51C Germline Mutationâ€œAssociated Ovarian Cancer. <i>JCO Precision Oncology</i> , 2018, 2, 1-8.	1.5	5
29	Clinical impact of the cell-of-origin classification based on immunohistochemistry criteria and Lymph2Cx of diffuse large B-Cell lymphoma patients in a South-east Asian population: a single center experience and review of the literature. <i>Expert Review of Hematology</i> , 2019, 12, 1095-1105.	1.0	5
30	PLK1 inhibition selectively induces apoptosis in ARID1A deficient cells through uncoupling of oxygen consumption from ATP production. <i>Oncogene</i> , 2022, 41, 1986-2002.	2.6	5
31	A patient with pembrolizumab-induced fatal polymyositis. <i>European Journal of Cancer</i> , 2018, 91, 180-182.	1.3	4
32	Multiplexed Fluorescent Immunohistochemical Staining, Imaging, and Analysis in Histological Samples of Lymphoma. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	4
33	A genomicâ€œaugmented multivariate prognostic model for the survival of naturalâ€œkiller/Tâ€œcell lymphoma patients from an international cohort. <i>American Journal of Hematology</i> , 2022, 97, 1159-1169.	2.0	4
34	PARP inhibitors need an extra STING for therapeutic efficacy. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	3
35	Central nervous system (CNS) prophylaxis in antiCD20-CHOP treated DLBCL at intermediate to high risk for CNS relapse: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 167, 103507.	2.0	3
36	A Robust Protocol for CRISPRâ€œCas9 Gene Editing in Human Suspension Cell Lines. <i>Current Protocols</i> , 2021, 1, e286.	1.3	3

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37	p53-NEIL1 co-abnormalities induce genomic instability and promote synthetic lethality with Chk1 inhibition in multiple myeloma having concomitant 17p13(del) and 1q21(gain). <i>Oncogene</i> , 2022, 41, 2106-2121.	2.6	3
38	The contribution of MYC and PLK1 expression to proliferative capacity in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2019, 60, 3214-3224.	0.6	2
39	Emergency drug use in a pandemic: Harsh lessons from COVID-19. <i>Cell</i> , 2021, 184, 5497-5500.	13.5	2
40	PD-L2 in follicular lymphoma: Sidekick or star?. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	2
41	Treatment outcomes of T and natural killer/T-cell lymphoma with ifosfamide, carboplatin and etoposide chemotherapy. <i>Cancer Reports</i> , 2022, , e1552.	0.6	2
42	Life-threatening Bleed Secondary to Tumor Shrinkage Effectively Palliated with Radiotherapy;. <i>Cureus</i> , 2017, 9, e1386.	0.2	1
43	JAK-ing up antibody delivery to cancer. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	1
44	Recycling resected tonsils for lymphoma research. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	0
45	The "cancer flu shot". <i>Science Translational Medicine</i> , 2020, 12, .	5.8	0
46	An Algorithm to Mine Therapeutic Motifs for Cancer from Networks of Genetic Interactions. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2022, PP, 1-1.	3.9	0
47	T and NK cell lymphoma cell lines do not rely on ZAP-70 for survival. <i>PLoS ONE</i> , 2022, 17, e0261469.	1.1	0