David N Church

List of Publications by Year in descending order

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55 papers

4,673 citations

31 h-index

147801

51 g-index

58 all docs 58 docs citations

58 times ranked 6739 citing authors

#	Article	IF	Citations
1	Tertiary lymphoid structures critical for prognosis in endometrial cancer patients. Nature Communications, 2022, 13, 1373.	12.8	47
2	Discordant prognosis of mismatch repair deficiency in colorectal and endometrial cancer reflects variation in antitumour immune response and immune escape. Journal of Pathology, 2022, 257, 340-351.	4.5	11
3	Germline MBD4 deficiency causes a multi-tumor predisposition syndrome. American Journal of Human Genetics, 2022, 109, 953-960.	6.2	23
4	The Glasgow Microenvironment Score associates with prognosis and adjuvant chemotherapy response in colorectal cancer. British Journal of Cancer, 2021, 124, 786-796.	6.4	11
5	Abstract IA015: Molecular stratification: Beyond TCGA. , 2021, , .		O
6	Promises and challenges of adoptive T-cell therapies for solid tumours. British Journal of Cancer, 2021, 124, 1759-1776.	6.4	113
7	Evaluation of treatment effects in patients with endometrial cancer and ⟨i⟩POLE⟨ i⟩ mutations: An individual patient data metaâ€analysis. Cancer, 2021, 127, 2409-2422.	4.1	62
8	Histological and Somatic Mutational Profiles of Mismatch Repair Deficient Endometrial Tumours of Different Aetiologies. Cancers, 2021, 13, 4538.	3.7	8
9	Automated assessment of CD8+ T-lymphocytes and stroma fractions complement conventional staging of colorectal cancer. EBioMedicine, 2021, 71, 103547.	6.1	4
10	Interpretation of somatic <i>POLE</i> mutations in endometrial carcinoma. Journal of Pathology, 2020, 250, 323-335.	4.5	203
11	Clinicopathological and molecular characterisation of †multiple†classifier†endometrial carcinomas. Journal of Pathology, 2020, 250, 312-322.	4.5	205
12	Prediction of relapse-free survival according to adjuvant chemotherapy and regulator of chromosome condensation 2 (RCC2) expression in colorectal cancer. ESMO Open, 2020, 5, e001040.	4.5	6
13	Histological phenotypic subtypes predict recurrence risk and response to adjuvant chemotherapy in patients with stage III colorectal cancer. Journal of Pathology: Clinical Research, 2020, 6, 283-296.	3.0	17
14	The MLH1 polymorphism rs1800734 and risk of endometrial cancer with microsatellite instability. Clinical Epigenetics, 2020, 12, 102.	4.1	8
15	Deep learning for prediction of colorectal cancer outcome: a discovery and validation study. Lancet, The, 2020, 395, 350-360.	13.7	364
16	Rationale and design of the POLEM trial: avelumab plus fluoropyrimidine-based chemotherapy as adjuvant treatment for stage III mismatch repair deficient or POLE exonuclease domain mutant colon cancer: a phase III randomised study. ESMO Open, 2020, 5, e000638.	4.5	47
17	Prognostic Integrated Image-Based Immune and Molecular Profiling in Early-Stage Endometrial Cancer. Cancer Immunology Research, 2020, 8, 1508-1519.	3.4	45
18	Tumour-infiltrating CD8+ lymphocytes and colorectal cancer recurrence by tumour and nodal stage. British Journal of Cancer, 2019, 121, 474-482.	6.4	41

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19	ToxNav germline genetic testing and PROMinet digital mobile application toxicity monitoring: Results of a prospective singleâ€center clinical utility studyâ€"PRECISE study. Cancer Medicine, 2019, 8, 6305-6314.	2.8	6
20	A Transcriptionally Distinct CXCL13+CD103+CD8+ T-cell Population Is Associated with B-cell Recruitment and Neoantigen Load in Human Cancer. Cancer Immunology Research, 2019, 7, 784-796.	3.4	141
21	Frequent Homologous Recombination Deficiency in High-grade Endometrial Carcinomas. Clinical Cancer Research, 2019, 25, 1087-1097.	7.0	113
22	Somatic <i>POLE</i> exonuclease domain mutations are early events in sporadic endometrial and colorectal carcinogenesis, determining driver mutational landscape, clonal neoantigen burden and immune response. Journal of Pathology, 2018, 245, 283-296.	4.5	71
23	Clinically actionable mutation profiles in patients with cancer identified by whole-genome sequencing. Journal of Physical Education and Sports Management, 2018, 4, a002279.	1.2	21
24	Adjuvant Treatment for <i>POLE</i> Proofreading Domain–Mutant Cancers: Sensitivity to Radiotherapy, Chemotherapy, and Nucleoside Analogues. Clinical Cancer Research, 2018, 24, 3197-3203.	7.0	50
25	Changing Practice Evaluation—Stage 1 Seminoma: Outcomes With Adjuvant Treatment Versus Surveillance: Risk Factors for Recurrence and Optimizing Follow-up Protocols—Experience From a Supraregional Center. Clinical Genitourinary Cancer, 2018, 16, 240-244.	1.9	8
26	Mutation burden and other molecular markers of prognosis in colorectal cancer treated with curative intent: results from the QUASAR 2 clinical trial and an Australian community-based series. The Lancet Gastroenterology and Hepatology, 2018, 3, 635-643.	8.1	60
27	Tumour-infiltrating CD8+ lymphocytes as a prognostic marker in colorectal cancer: A retrospective, pooled analysis of the QUASAR2 and VICTOR trials Journal of Clinical Oncology, 2018, 36, 3515-3515.	1.6	4
28	Value of Supraregional Multidisciplinary Review for the Contemporary Management of Testicular Tumors. Clinical Genitourinary Cancer, 2017, 15, 152-156.	1.9	25
29	Hypermutated Colorectal Cancer and Neoantigen Load. , 2017, , 187-215.		3
30	Immunological profiling of molecularly classified high-risk endometrial cancers identifies <i>POLE</i> -mutant and microsatellite unstable carcinomas as candidates for checkpoint inhibition. Oncolmmunology, 2017, 6, e1264565.	4.6	102
31	CD103+ tumor-infiltrating lymphocytes are tumor-reactive intraepithelial CD8+ T cells associated with prognostic benefit and therapy response in cervical cancer. Oncolmmunology, 2017, 6, e1338230.	4.6	116
32	Cancer predisposition syndromes: lessons for truly precision medicine. Journal of Pathology, 2017, 241, 226-235.	4.5	13
33	Neoepitopes and CD3-Positive and CD8-Positive Cells in Polymerase e–Mutated and Microsatellite-Instable Endometrial Cancers. JAMA Oncology, 2016, 2, 141.	7.1	2
34	Five endometrial cancer risk loci identified through genome-wide association analysis. Nature Genetics, 2016, 48, 667-674.	21.4	77
35	Somatic POLE proofreading domain mutation, immune response, and prognosis in colorectal cancer: a retrospective, pooled biomarker study. The Lancet Gastroenterology and Hepatology, 2016, 1, 207-216.	8.1	227
36	Adjuvant capecitabine plus bevacizumab versus capecitabine alone in patients with colorectal cancer (QUASAR 2): an open-label, randomised phase 3 trial. Lancet Oncology, The, 2016, 17, 1543-1557.	10.7	129

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37	Differential clonal evolution in oesophageal cancers in response to neo-adjuvant chemotherapy. Nature Communications, $2016, 7, 11111$.	12.8	83
38	A panoply of errors: polymerase proofreading domain mutations in cancer. Nature Reviews Cancer, 2016, 16, 71-81.	28.4	292
39	Vaccination of chemotherapy patientsâ€"effect of guideline implementation. Supportive Care in Cancer, 2016, 24, 2317-2321.	2.2	17
40	Prognostic significance of L1CAM expression and its association with mutant p53 expression in high-risk endometrial cancer. Modern Pathology, 2016, 29, 174-181.	5 . 5	68
41	<i>POLE</i> proofreading mutation, immune response and prognosis in endometrial cancer. Oncolmmunology, 2016, 5, e1072675.	4.6	34
42	<i>POLE</i> Proofreading Mutations Elicit an Antitumor Immune Response in Endometrial Cancer. Clinical Cancer Research, 2015, 21, 3347-3355.	7.0	249
43	Prognostic Significance of POLE Proofreading Mutations in Endometrial Cancer. Journal of the National Cancer Institute, 2015, 107, 402.	6.3	229
44	Refining prognosis and identifying targetable pathways for high-risk endometrial cancer; a TransPORTEC initiative. Modern Pathology, 2015, 28, 836-844.	5.5	343
45	Are NSAIDs Coming Back to Colorectal Cancer Therapy or Not?. Current Colorectal Cancer Reports, 2014, 10, 363-371.	0.5	4
46	What is the extent of the advantage of video-assisted thoracoscopic surgical resection over thoracotomy in terms of delivery of adjuvant chemotherapy following non-small-cell lung cancer resection?. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 656-660.	1.1	20
47	'Toxgnostics': an unmet need in cancer medicine. Nature Reviews Cancer, 2014, 14, 440-445.	28.4	29
48	Genetic Markers of Toxicity From Capecitabine and Other Fluorouracil-Based Regimens: Investigation in the QUASAR2 Study, Systematic Review, and Meta-Analysis. Journal of Clinical Oncology, 2014, 32, 1031-1039.	1.6	216
49	Evaluation of <i>PIK3CA</i> Mutation As a Predictor of Benefit From Nonsteroidal Anti-Inflammatory Drug Therapy in Colorectal Cancer. Journal of Clinical Oncology, 2013, 31, 4297-4305.	1.6	181
50	In Reply: Response to Marioni. Current Oncology Reports, 2013, 15, 3-3.	4.0	0
51	DNA polymerase É> and δ exonuclease domain mutations in endometrial cancer. Human Molecular Genetics, 2013, 22, 2820-2828.	2.9	319
52	Survivin in Solid Tumors: Rationale for Development of Inhibitors. Current Oncology Reports, 2012, 14, 120-128.	4.0	98
53	A Review of Trastuzumab-Based Therapy in Patients with HER2-positive Metastatic Breast Cancer. Clinical Medicine Therapeutics, 2009, 1, CMT.S35.	0.1	0
54	Extended Survival in Women With Brain Metastases From HER2 Overexpressing Breast Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2008, 31, 250-254.	1.3	66

#	Article	IF	CITATIONS
55	Clinical review – Small cell carcinoma of the bladder. Cancer Treatment Reviews, 2006, 32, 588-593.	7.7	39