

# Kenneth W Kinzler

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

134  
papers

67,971  
citations

76  
h-index

146  
g-index

146  
ext. papers

77,396  
ext. citations

20.2  
avg, IF

7.21  
L-index

#	Paper	IF	Citations
134	TCR-mimic bispecific antibodies to target the HIV-1 reservoir.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2022</b> , 119, e2123406119	11.5	0
133	Bispecific antibodies targeting mutant neoantigens. <i>Science Immunology</i> , <b>2021</b> , 6,	28	42
132	Targeting loss of heterozygosity for cancer-specific immunotherapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	14
131	TCR chain-directed bispecific antibodies for the treatment of T cell cancers. <i>Science Translational Medicine</i> , <b>2021</b> , 13,	17.5	10
130	Targeting a neoantigen derived from a common mutation. <i>Science</i> , <b>2021</b> , 371,	33.3	68
129	Massively Parallel Sequencing of Esophageal Brushings Enables an Aneuploidy-Based Classification of Patients With Barrett's Esophagus. <i>Gastroenterology</i> , <b>2021</b> , 160, 2043-2054.e2	13.3	8
128	Circulating tumor DNA dynamics and recurrence risk in patients undergoing curative intent resection of colorectal cancer liver metastases: A prospective cohort study. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003620	11.6	16
127	Targeting public neoantigens for cancer immunotherapy. <i>Nature Cancer</i> , <b>2021</b> , 2, 487-497	15.4	10
126	Detection of low-frequency DNA variants by targeted sequencing of the Watson and Crick strands. <i>Nature Biotechnology</i> , <b>2021</b> , 39, 1220-1227	44.5	10
125	Prognostic significance of postsurgery circulating tumor DNA in nonmetastatic colorectal cancer: Individual patient pooled analysis of three cohort studies. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1014-1026	7.5	26
124	Transcriptional programs of neoantigen-specific TIL in anti-PD-1-treated lung cancers. <i>Nature</i> , <b>2021</b> , 596, 126-132	50.4	40
123	Pembrolizumab for patients with leptomeningeal metastasis from solid tumors: efficacy, safety, and cerebrospinal fluid biomarkers <b>2021</b> , 9,		6
122	Structural engineering of chimeric antigen receptors targeting HLA-restricted neoantigens. <i>Nature Communications</i> , <b>2021</b> , 12, 5271	17.4	5
121	Tumor DNA as a Cancer Biomarker through the Lens of Colorectal Neoplasia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2441-2453	4	3
120	Assessing aneuploidy with repetitive element sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 4858-4863	11.5	26
119	Feasibility of blood testing combined with PET-CT to screen for cancer and guide intervention. <i>Science</i> , <b>2020</b> , 369,	33.3	149
118	Revisiting the tumorigenesis timeline with a data-driven generative model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 857-864	11.5	26

117	An analysis of genetic heterogeneity in untreated cancers. <i>Nature Reviews Cancer</i> , <b>2019</b> , 19, 639-650	31.3	71
116	Applications of liquid biopsies for cancer. <i>Science Translational Medicine</i> , <b>2019</b> , 11,	17.5	97
115	Direct Detection and Quantification of Neoantigens. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 1748-1754	12.5	21
114	Prognostic Potential of Circulating Tumor DNA Measurement in Postoperative Surveillance of Nonmetastatic Colorectal Cancer. <i>JAMA Oncology</i> , <b>2019</b> , 5, 1118-1123	13.4	85
113	Utility of CT Radiomics Features in Differentiation of Pancreatic Ductal Adenocarcinoma From Normal Pancreatic Tissue. <i>American Journal of Roentgenology</i> , <b>2019</b> , 213, 349-357	5.4	62
112	A multimodality test to guide the management of patients with a pancreatic cyst. <i>Science Translational Medicine</i> , <b>2019</b> , 11,	17.5	71
111	Circulating Tumor DNA Analyses as Markers of Recurrence Risk and Benefit of Adjuvant Therapy for Stage III Colon Cancer. <i>JAMA Oncology</i> , <b>2019</b> , 5, 1710-1717	13.4	177
110	Application of Deep Learning to Pancreatic Cancer Detection: Lessons Learned From Our Initial Experience. <i>Journal of the American College of Radiology</i> , <b>2019</b> , 16, 1338-1342	3.5	37
109	An engineered antibody fragment targeting mutant Ectenin via major histocompatibility complex I neoantigen presentation. <i>Journal of Biological Chemistry</i> , <b>2019</b> , 294, 19322-19334	5.4	8
108	Genomic landscape and evolutionary trajectories of ovarian cancer precursor lesions. <i>Journal of Pathology</i> , <b>2019</b> , 248, 41-50	9.4	44
107	Targeted sequencing of plasmacytoid urothelial carcinoma reveals frequent TERT promoter mutations. <i>Human Pathology</i> , <b>2019</b> , 85, 1-9	3.7	21
106	Serial circulating tumour DNA analysis during multimodality treatment of locally advanced rectal cancer: a prospective biomarker study. <i>Gut</i> , <b>2019</b> , 68, 663-671	19.2	138
105	Detection of aneuploidy in patients with cancer through amplification of long interspersed nucleotide elements (LINEs). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 1871-1876	11.5	30
104	Detection and localization of surgically resectable cancers with a multi-analyte blood test. <i>Science</i> , <b>2018</b> , 359, 926-930	33.3	1204
103	Evaluation of liquid from the Papanicolaou test and other liquid biopsies for the detection of endometrial and ovarian cancers. <i>Science Translational Medicine</i> , <b>2018</b> , 10,	17.5	110
102	Serial circulating tumor DNA (ctDNA) analysis as a prognostic marker and a real-time indicator of adjuvant chemotherapy (CT) efficacy in stage III colon cancer (CC).. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 3516-3516	2.2	13
101	Circulating tumor DNA as a prognostic biomarker in early stage pancreatic cancer.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e16206-e16206	2.2	4
100	Genomic analysis identifies frequent deletions of Dystrophin in olfactory neuroblastoma. <i>Nature Communications</i> , <b>2018</b> , 9, 5410	17.4	14

99	Minimal functional driver gene heterogeneity among untreated metastases. <i>Science</i> , <b>2018</b> , 361, 1033-1037	37.3	147
98	Precancerous neoplastic cells can move through the pancreatic ductal system. <i>Nature</i> , <b>2018</b> , 561, 201-205	50.4	55
97	A novel approach for selecting combination clinical markers of pathology applied to a large retrospective cohort of surgically resected pancreatic cysts. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2017</b> , 24, 145-152	8.6	24
96	Identification of allosteric binding sites for PI3K oncogenic mutant specific inhibitor design. <i>Bioorganic and Medicinal Chemistry</i> , <b>2017</b> , 25, 1481-1486	3.4	17
95	Limited heterogeneity of known driver gene mutations among the metastases of individual patients with pancreatic cancer. <i>Nature Genetics</i> , <b>2017</b> , 49, 358-366	36.3	228
94	Bisulfite-converted duplexes for the strand-specific detection and quantification of rare mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 4733-4738	11.5	8
93	Cancer-Associated Mutations in Endometriosis without Cancer. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1835-1848	59.2	310
92	Combined circulating tumor DNA and protein biomarker-based liquid biopsy for the earlier detection of pancreatic cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 10202-10207	11.5	303
91	Aristolochic Acid in the Etiology of Renal Cell Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 1600-1608	4	46
90	Genome-wide quantification of rare somatic mutations in normal human tissues using massively parallel sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 9846-51	11.5	113
89	Evaluating the evaluation of cancer driver genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 14330-14335	11.5	197
88	Circulating tumor DNA analysis detects minimal residual disease and predicts recurrence in patients with stage II colon cancer. <i>Science Translational Medicine</i> , <b>2016</b> , 8, 346ra92	17.5	688
87	Oncogenic PIK3CA mutations reprogram glutamine metabolism in colorectal cancer. <i>Nature Communications</i> , <b>2016</b> , 7, 11971	17.4	125
86	Circulating Tumor DNA as a Cancer Biomarker: Fact or Fiction?. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 1054-60	5.5	63
85	Whole Genome Sequencing Defines the Genetic Heterogeneity of Familial Pancreatic Cancer. <i>Cancer Discovery</i> , <b>2016</b> , 6, 166-75	24.4	206
84	Whole-Genome Sequencing of Salivary Gland Adenoid Cystic Carcinoma. <i>Cancer Prevention Research</i> , <b>2016</b> , 9, 265-74	3.2	59
83	Detection of TERT promoter mutations in primary adenocarcinoma of the urinary bladder. <i>Human Pathology</i> , <b>2016</b> , 53, 8-13	3.7	27
82	High prevalence of TERT promoter mutations in primary squamous cell carcinoma of the urinary bladder. <i>Modern Pathology</i> , <b>2016</b> , 29, 511-5	9.8	28

81	Whole-Exome Sequencing Analyses of Inflammatory Bowel Disease-Associated Colorectal Cancers. <i>Gastroenterology</i> , <b>2016</b> , 150, 931-43	13.3	156
80	Deregulation of energy metabolism promotes antifibrotic effects in human hepatic stellate cells and prevents liver fibrosis in a mouse model. <i>Biochemical and Biophysical Research Communications</i> , <b>2016</b> , 469, 463-9	3.4	18
79	Necessity Is the Mother of Invention: The Development of Digital Genomics. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 1668-1669	5.5	2
78	Diagnostic potential of tumor DNA from ovarian cyst fluid. <i>ELife</i> , <b>2016</b> , 5,	8.9	25
77	High prevalence of TERT promoter mutations in micropapillary urothelial carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2016</b> , 469, 427-34	5.1	29
76	Generation of MANAbodies specific to HLA-restricted epitopes encoded by somatically mutated genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 9967-72	11.5	27
75	A combination of molecular markers and clinical features improve the classification of pancreatic cysts. <i>Gastroenterology</i> , <b>2015</b> , 149, 1501-10	13.3	286
74	Detection of somatic mutations and HPV in the saliva and plasma of patients with head and neck squamous cell carcinomas. <i>Science Translational Medicine</i> , <b>2015</b> , 7, 293ra104	17.5	265
73	Detection of tumor-derived DNA in cerebrospinal fluid of patients with primary tumors of the brain and spinal cord. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 9704-9	11.5	229
72	Enrichment and Expansion with Nanoscale Artificial Antigen Presenting Cells for Adoptive Immunotherapy. <i>ACS Nano</i> , <b>2015</b> , 9, 6861-71	16.7	89
71	Lavage of the Uterine Cavity for Molecular Detection of Müllerian Duct Carcinomas: A Proof-of-Concept Study. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 4293-300	2.2	57
70	The Path to Cancer --Three Strikes and You're Out. <i>New England Journal of Medicine</i> , <b>2015</b> , 373, 1895-8	59.2	196
69	Intraductal papillary mucinous neoplasm in a neonate with congenital hyperinsulinism and a de novo germline SKIL gene mutation. <i>Pancreatology</i> , <b>2015</b> , 15, 194-6	3.8	5
68	The vigorous immune microenvironment of microsatellite instable colon cancer is balanced by multiple counter-inhibitory checkpoints. <i>Cancer Discovery</i> , <b>2015</b> , 5, 43-51	24.4	890
67	Very Long-term Survival Following Resection for Pancreatic Cancer Is Not Explained by Commonly Mutated Genes: Results of Whole-Exome Sequencing Analysis. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 1944-50	12.9	62
66	Circulating tumor DNA (ctDNA) in nonmetastatic colorectal cancer (CRC): Potential role as a screening tool.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 518-518	2.2	5
65	Clostridium novyi-NT can cause regression of orthotopically implanted glioblastomas in rats. <i>Oncotarget</i> , <b>2015</b> , 6, 5536-46	3.3	46
64	Association of the autoimmune disease scleroderma with an immunologic response to cancer. <i>Science</i> , <b>2014</b> , 343, 152-7	33.3	278

63	Somatic mutations of SUZ12 in malignant peripheral nerve sheath tumors. <i>Nature Genetics</i> , <b>2014</b> , 46, 1170-2	36.3	186
62	The early detection of pancreatic cancer: what will it take to diagnose and treat curable pancreatic neoplasia?. <i>Cancer Research</i> , <b>2014</b> , 74, 3381-9	10.1	162
61	Structural basis of nSH2 regulation and lipid binding in PI3K. <i>Oncotarget</i> , <b>2014</b> , 5, 5198-208	3.3	40
60	Detection of circulating tumor DNA in early- and late-stage human malignancies. <i>Science Translational Medicine</i> , <b>2014</b> , 6, 224ra24	17.5	2741
59	Exomic analysis of myxoid liposarcomas, synovial sarcomas, and osteosarcomas. <i>Genes Chromosomes and Cancer</i> , <b>2014</b> , 53, 15-24	5	82
58	Eradication of metastatic mouse cancers resistant to immune checkpoint blockade by suppression of myeloid-derived cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 11774-9	11.5	426
57	Microbiota organization is a distinct feature of proximal colorectal cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 18321-6	11.5	405
56	Detection of somatic TP53 mutations in tampons of patients with high-grade serous ovarian cancer. <i>Obstetrics and Gynecology</i> , <b>2014</b> , 124, 881-885	4.9	30
55	Intratumoral injection of Clostridium novyi-NT spores induces antitumor responses. <i>Science Translational Medicine</i> , <b>2014</b> , 6, 249ra111	17.5	202
54	Clinicopathological correlates of activating GNAS mutations in intraductal papillary mucinous neoplasm (IPMN) of the pancreas. <i>Annals of Surgical Oncology</i> , <b>2013</b> , 20, 3802-8	3.1	127
53	Cancer genome landscapes. <i>Science</i> , <b>2013</b> , 339, 1546-58	33.3	5058
52	TERT promoter mutations occur early in urothelial neoplasia and are biomarkers of early disease and disease recurrence in urine. <i>Cancer Research</i> , <b>2013</b> , 73, 7162-7	10.1	173
51	A nanoparticle formulation that selectively transfects metastatic tumors in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 14717-22	11.5	53
50	Mutational signature of aristolochic acid exposure as revealed by whole-exome sequencing. <i>Science Translational Medicine</i> , <b>2013</b> , 5, 197ra102	17.5	178
49	Evaluation of DNA from the Papanicolaou test to detect ovarian and endometrial cancers. <i>Science Translational Medicine</i> , <b>2013</b> , 5, 167ra4	17.5	208
48	Massively parallel sequencing (MPS) of circulating DNA in patients with metastatic colorectal cancer (mCRC): Prognostic significance and early changes during chemotherapy (CT).. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 11015-11015	2.2	1
47	Somatic mutations in the chromatin remodeling gene ARID1A occur in several tumor types. <i>Human Mutation</i> , <b>2012</b> , 33, 100-3	4.7	230
46	The molecular evolution of acquired resistance to targeted EGFR blockade in colorectal cancers. <i>Nature</i> , <b>2012</b> , 486, 537-40	50.4	1272

45	Comparative genomic analysis of esophageal adenocarcinoma and squamous cell carcinoma. <i>Cancer Discovery</i> , <b>2012</b> , 2, 899-905	24.4	301
44	FAST-SeqS: a simple and efficient method for the detection of aneuploidy by massively parallel sequencing. <i>PLoS ONE</i> , <b>2012</b> , 7, e41162	3.7	50
43	The genetic landscape of the childhood cancer medulloblastoma. <i>Science</i> , <b>2011</b> , 331, 435-9	33.3	576
42	DAXX/ATR, MEN1, and mTOR pathway genes are frequently altered in pancreatic neuroendocrine tumors. <i>Science</i> , <b>2011</b> , 331, 1199-203	33.3	1252
41	Detection and quantification of rare mutations with massively parallel sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 9530-5	11.5	817
40	Exome sequencing of head and neck squamous cell carcinoma reveals inactivating mutations in NOTCH1. <i>Science</i> , <b>2011</b> , 333, 1154-7	33.3	1331
39	Altered telomeres in tumors with ATRX and DAXX mutations. <i>Science</i> , <b>2011</b> , 333, 425	33.3	717
38	Whole-exome sequencing of neoplastic cysts of the pancreas reveals recurrent mutations in components of ubiquitin-dependent pathways. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 21188-93	11.5	484
37	Distant metastasis occurs late during the genetic evolution of pancreatic cancer. <i>Nature</i> , <b>2010</b> , 467, 1114-7	57.4	1834
36	Accumulation of driver and passenger mutations during tumor progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2010</b> , 107, 18545-50	11.5	574
35	Frequent mutations of chromatin remodeling gene ARID1A in ovarian clear cell carcinoma. <i>Science</i> , <b>2010</b> , 330, 228-31	33.3	915
34	Design and analysis issues in genome-wide somatic mutation studies of cancer. <i>Genomics</i> , <b>2009</b> , 93, 17-21	1.3	75
33	IDH1 and IDH2 mutations in gliomas. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 765-73	59.2	4220
32	Glucose deprivation contributes to the development of KRAS pathway mutations in tumor cells. <i>Science</i> , <b>2009</b> , 325, 1555-9	33.3	680
31	Cancer-specific high-throughput annotation of somatic mutations: computational prediction of driver missense mutations. <i>Cancer Research</i> , <b>2009</b> , 69, 6660-7	10.1	344
30	Circulating mutant DNA to assess tumor dynamics. <i>Nature Medicine</i> , <b>2008</b> , 14, 985-90	50.5	1718
29	Core signaling pathways in human pancreatic cancers revealed by global genomic analyses. <i>Science</i> , <b>2008</b> , 321, 1801-6	33.3	3223
28	Comparative lesion sequencing provides insights into tumor evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 4283-8	11.5	616



27	An integrated genomic analysis of human glioblastoma multiforme. <i>Science</i> , <b>2008</b> , 321, 1807-12	33.3	4419
26	The genomic landscapes of human breast and colorectal cancers. <i>Science</i> , <b>2007</b> , 318, 1108-13	33.3	2717
25	Serial assessment of human tumor burdens in mice by the analysis of circulating DNA. <i>Cancer Research</i> , <b>2007</b> , 67, 9364-70	10.1	124
24	Detection and quantification of mutations in the plasma of patients with colorectal tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2005</b> , 102, 16368-73	11.5	858
23	Transforming single DNA molecules into fluorescent magnetic particles for detection and enumeration of genetic variations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2003</b> , 100, 8817-22	11.5	637
22	Allelic variation in human gene expression. <i>Science</i> , <b>2002</b> , 297, 1143	33.3	567
21	Ferredoxin reductase affects p53-dependent, 5-fluorouracil-induced apoptosis in colorectal cancer cells. <i>Nature Medicine</i> , <b>2001</b> , 7, 1111-7	50.5	345
20	A phosphatase associated with metastasis of colorectal cancer. <i>Science</i> , <b>2001</b> , 294, 1343-6	33.3	539
19	Assessing tumors in living animals through measurement of urinary beta-human chorionic gonadotropin. <i>Nature Medicine</i> , <b>2000</b> , 6, 711-4	50.5	31
18	Conversion of diploidy to haploidy. <i>Nature</i> , <b>2000</b> , 403, 723-4	50.4	230
17	Tech.sight. Genetic testing--present and future. <i>Science</i> , <b>2000</b> , 289, 1890-2	33.3	40
16	Role of BAX in the apoptotic response to anticancer agents. <i>Science</i> , <b>2000</b> , 290, 989-92	33.3	767
15	14-3-3Sigma is required to prevent mitotic catastrophe after DNA damage. <i>Nature</i> , <b>1999</b> , 401, 616-20	50.4	804
14	Mutations of mitotic checkpoint genes in human cancers. <i>Nature</i> , <b>1998</b> , 392, 300-3	50.4	1259
13	Genetic instabilities in human cancers. <i>Nature</i> , <b>1998</b> , 396, 643-9	50.4	3423
12	Identification of c-MYC as a target of the APC pathway. <i>Science</i> , <b>1998</b> , 281, 1509-12	33.3	3635
11	Less death in the dying. <i>Cell Death and Differentiation</i> , <b>1997</b> , 4, 242-6	12.7	13
10	Activation of beta-catenin-Tcf signaling in colon cancer by mutations in beta-catenin or APC. <i>Science</i> , <b>1997</b> , 275, 1787-90	33.3	3363



9	Expression of the APC tumor suppressor protein in oligodendroglia. <i>Glia</i> , <b>1996</b> , 17, 169-74	9	213
8	Evaluation of candidate tumour suppressor genes on chromosome 18 in colorectal cancers. <i>Nature Genetics</i> , <b>1996</b> , 13, 343-6	36.3	524
7	Expression of the APC tumor suppressor protein in oligodendroglia <b>1996</b> , 17, 169		2
6	The molecular basis of Turcot's syndrome. <i>New England Journal of Medicine</i> , <b>1995</b> , 332, 839-47	59.2	923
5	Mutations of the APC (adenomatous polyposis coli) gene in FAP (familial polyposis coli) patients and in sporadic colorectal tumors. <i>Tohoku Journal of Experimental Medicine</i> , <b>1992</b> , 168, 141-7	2.4	30
4	Definition of a consensus binding site for p53. <i>Nature Genetics</i> , <b>1992</b> , 1, 45-9	36.3	1782
3	The GLI gene is a member of the Kruppel family of zinc finger proteins. <i>Nature</i> , <b>1988</b> , 332, 371-4	50.4	350
2	Non-invasive detection of bladder cancer through the analysis of driver gene mutations and aneuploidy		4
1	Evaluating the Evaluation of Cancer Driver Genes		1