# Stephen E Sallan

List of Publications by Year
in descending order



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|---|---|---|---|
| 35 papers | 3,479 citations | 279798 23 h-index | 395702 33 g-index |
| 36 all docs | 36 docs citations | 36 times ranked | 4590 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | An oncogenic super-enhancer formed through somatic mutation of a noncoding intergenic element. Science, 2014, 346, 1373-1377. | 12.6 | 665 |
| 2 | Development of homozygosity for chromosome 11p markers in Wilms' tumour. Nature, 1984, 309, 172-174. | 27.8 | 418 |
| 3 | Clinicopathologic Features and Long-term Outcomes of NUT Midline Carcinoma. Clinical Cancer Research, 2012, 18, 5773-5779. | 7.0 | 323 |
| 4 | The Prognostic Significance of Postoperative Residual Tumor in Ependymoma. Neurosurgery, 1991, 28, 666-672. | 1.1 | 242 |
| 5 | Bony Morbidity in Children Treated for Acute Lymphoblastic Leukemia. Journal of Clinical Oncology, 2001, 19, 3066-3072. | 1.6 | 227 |
| 6 | Intravenous pegylated asparaginase versus intramuscular native Escherichia coli l-asparaginase in newly diagnosed childhood acute lymphoblastic leukaemia (DFCI 05-001): a randomised, open-label phase 3 trial. Lancet Oncology, The, 2015, 16, 1677-1690. | 10.7 | 193 |
| 7 | Intensive treatment and survival outcomes in NUT midline carcinoma of the head and neck. Cancer, 2016, 122, 3632-3640. | 4.1 | 145 |
| 8 | Brain tumors after cranial irradiation for childhood acute lymphoblastic leukemia. A 13-year experience from the Dana-Farber cancer institute and the children's hospital. Cancer, 1987, 59, 1506-1508. | 4.1 | 126 |
| 9 | Triplication of a 21q22 region contributes to B cell transformation through HMGN1 overexpression and loss of histone H3 Lys27 trimethylation. Nature Genetics, 2014, 46, 618-623. | 21.4 | 117 |
| 10 | An Anatomical Site and Genetic-Based Prognostic Model for Patients With Nuclear Protein in Testis (NUT) Midline Carcinoma: Analysis of 124 Patients. JNCI Cancer Spectrum, 2020, 4, pkz094. | 2.9 | 114 |
| 11 | Intensified therapy for infants with acute lymphoblastic leukemia. Cancer, 1997, 80, 2285-2295. | 4.1 | 112 |
| 12 | Congestive heart failure due to adriamycin cardiotoxicity: Its natural history in children. Cancer, 1981, 47, 2810-2816. | 4.1 | 108 |
| 13 | LATE EFFECTS OF CENTRAL NERVOUS SYSTEM TREATMENT OF ACUTE LYMPHOBLASTIC LEUKEMIA IN CHILDHOOD ARE SEXâ€DEPENDENT. Developmental Medicine and Child Neurology, 1990, 32, 238-248. | 2.1 | 100 |
| 14 | Allergic reactions toErwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions toescherichia coli asparaginase. Cancer, 1992, 70, 201-206. | 4.1 | 64 |
| 15 | Excellent therapeutic efficacy and minimal late neurotoxicity in children treated with 18 grays of cranial radiation therapy for high-risk acute lymphoblastic leukemia. Cancer, 2001, 92, 15-22. | 4.1 | 60 |
| 16 | Induction failure in acute lymphoblastic leukemia of childhood. , 1999, 85, 1395-1404. | | 57 |
| 17 | Polymorphisms in Genes Related to Oxidative Stress Are Associated With Inferior Cognitive Function After Therapy for Childhood Acute Lymphoblastic Leukemia. Journal of Clinical Oncology, 2015, 33, 2205-2211. | 1.6 | 57 |
| 18 | Surgery only for the treatment of patients with stage I (Cassady) Wilms' tumor. Cancer, 1990, 66, 264-266. | 4.1 | 48 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | PRC2 loss induces chemoresistance by repressing apoptosis in T cell acute lymphoblastic leukemia. Journal of Experimental Medicine, 2018, 215, 3094-3114. | 8.5 | 37 |
| 20 | Efficacy and Toxicity of Pegaspargase and Calaspargase Pegol in Childhood Acute Lymphoblastic Leukemia: Results of DFCI 11-001. Journal of Clinical Oncology, 2021, 39, 3496-3505. | 1.6 | 36 |
| 21 | T-cell acute lymphoblastic leukaemia with late developing Philadelphia chromosome. British Journal of Haematology, 1984, 56, 139-146. | 2.5 | 30 |
| 22 | Influence of local-regional lymph node metastases on prognosis in neuroblastoma. Medical and Pediatric Oncology, 1984, 12, 260-263. | 1.0 | 30 |
| 23 | Cancer chemotherapy-induced lactose malabsorption in children. Cancer, 1982, 49, 646-650. | 4.1 | 28 |
| 24 | An autopsy study of eye involvement in acute leukemia of childhood. Medical and Pediatric Oncology, 1979, 6, 171-177. | 1.0 | 26 |
| 25 | Identification of prognostic factors in childhood Tâ€cell acute lymphoblastic leukemia: Results from DFCI ALL Consortium Protocols 05â€001 and 11â€001. Pediatric Blood and Cancer, 2021, 68, e28719. | 1.5 | 26 |
| 26 | Transdermal Scopolamine in Motion Sickness. Pharmacotherapy, 1982, 2, 29-31. | 2.6 | 24 |
| 27 | Relapse in childhood acute lymphoblastic leukemia after elective cessation of initial treatment: Failure of subsequent treatment with cyclophosphamide, cytosine arabinoside, vincristine and prednisone (COAP). Medical and Pediatric Oncology, 1981, 9, 455-462. | 1.0 | 22 |
| 28 | Extremely Poor Prognosis of Pediatric Acute Lymphoblastic Leukemia with Translocation (9;22): Updated Experience. Leukemia and Lymphoma, 1992, 8, 75-79. | 1.3 | 13 |
| 29 | Genome-Wide Identification of Prednisolone-Responsive Genes in Primary Acute Lymphoblastic Leukemia Cells.. Blood, 2005, 106, 103-103. | 1.4 | 8 |
| 30 | Efficacy and toxicity of pegaspargase and calaspargase pegol in childhood acute lymphoblastic leukemia/lymphoma: Results of DFCI 11-001.. Journal of Clinical Oncology, 2019, 37, 10006-10006. | 1.6 | 7 |
| 31 | Chemotherapy with cyclophosphamide, vincristine, cytosine arabinoside, and prednisone (COAP) in childhood acute lymphoblastic leukemia (ALL). Medical and Pediatric Oncology, 1977, 3, 359-364. | 1.0 | 6 |
| 32 | Intensified therapy for infants with acute lymphoblastic leukemia. Cancer, 1997, 80, 2285-2295. | 4.1 | 5 |
| 33 | Health Status and Health-related Quality of Life Measurement in Pediatric Cancer Clinical Trials: An Examination of the DFCI 00-01 Acute Lymphoblastic Leukemia Protocol. Journal of Pediatric Hematology/Oncology, 2018, 40, 580-587. | 0.6 | 4 |
| 34 | Impact of Age, Body Surface Area, and Body Mass Index on Pegaspargase Toxicity and Pharmacokinetics: A Report from the DFCI ALL Consortium. Blood, 2021, 138, 3396-3396. | 1.4 | 1 |
| 35 | MLL Rearranged Infant Acute Lymphoblastic Leukemia Is Characterized by Silencing of the Putative Tumor Suppressor Gene FHIT.. Blood, 2004, 104, 525-525. | 1.4 | 0 |