

Ikuo Sekine

List of Publications by Year in descending order

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papers

540
citations

840776

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49
times ranked

872
citing authors

#	ARTICLE	IF	CITATIONS
1	Nivolumab-induced chronic inflammatory demyelinating polyradiculoneuropathy mimicking rapid-onset Guillain-Barré syndrome: a case report. Japanese Journal of Clinical Oncology, 2016, 46, 875-878.	1.3	70
2	Drug resistance originating from a TGF- β 2/FGF-2-driven epithelial-to-mesenchymal transition and its reversion in human lung adenocarcinoma cell lines harboring an EGFR mutation. International Journal of Oncology, 2016, 48, 1825-1836.	3.3	62
3	Immune checkpoint inhibitor-related myocarditis. Japanese Journal of Clinical Oncology, 2018, 48, 7-12.	1.3	57
4	Severe hepatitis arising from ipilimumab administration, following melanoma treatment with nivolumab. Japanese Journal of Clinical Oncology, 2017, 47, 175-178.	1.3	52
5	Cardio-oncology: a multidisciplinary approach for detection, prevention and management of cardiac dysfunction in cancer patients. Japanese Journal of Clinical Oncology, 2017, 47, 678-682.	1.3	34
6	A Japanese lung cancer registry study on demographics and treatment modalities in medically treated patients. Cancer Science, 2020, 111, 1685-1691.	3.9	22
7	Azathioprine combination therapy for steroid-refractory hepatic immune system-related adverse events. European Journal of Dermatology, 2017, 27, 301-303.	0.6	21
8	Safety of a short hydration method for cisplatin administration in comparison with a conventional method—a retrospective study. Japanese Journal of Clinical Oncology, 2016, 46, 370-377.	1.3	15
9	Metformin produces growth inhibitory effects in combination with nutlin-3a on malignant mesothelioma through a cross-talk between mTOR and p53 pathways. BMC Cancer, 2017, 17, 309.	2.6	14
10	Cardiovascular toxic effects of targeted cancer therapy. Japanese Journal of Clinical Oncology, 2017, 47, 779-785.	1.3	13
11	Osimertinib-Induced Interstitial Lung Disease Presenting as Eosinophilic Pneumonia. Journal of Thoracic Oncology, 2017, 12, e118-e120.	1.1	13
12	Treatment of Patients With Non-small-cell Lung Cancer With Uncommon EGFR Mutations in Clinical Practice. Anticancer Research, 2020, 40, 5757-5764.	1.1	12
13	Rechallenge with First-Line Platinum Chemotherapy for Sensitive-Relapsed Small-Cell Lung Cancer. Case Reports in Oncology, 2018, 11, 622-632.	0.7	10
14	Successful use of extracorporeal membrane oxygenation for airway-obstructing lung adenocarcinoma. Thoracic Cancer, 2020, 11, 3024-3028.	1.9	10
15	Phase II study of amrubicin at a dose of 45 mg/m ² in patients with previously treated small-cell lung cancer. Japanese Journal of Clinical Oncology, 2015, 45, 941-946.	1.3	9
16	AMPK activation induced in pemetrexed-treated cells is associated with development of drug resistance independently of target enzyme expression. Molecular Oncology, 2019, 13, 1419-1432.	4.6	9
17	An intrapleural administration of zoledronic acid for inoperable malignant mesothelioma patients: a phase I clinical study protocol. SpringerPlus, 2016, 5, 195.	1.2	8
18	Long-term outcomes of high-dose (74 GyE) proton beam therapy with concurrent chemotherapy for stage III non-small-cell lung cancer. Thoracic Cancer, 2021, 12, 1320-1327.	1.9	8

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19	Feasibility study of chemoradiotherapy followed by amrubicin and cisplatin for limited-disease small cell lung cancer. <i>Cancer Science</i> , 2016, 107, 315-319.	3.9	7
20	Randomized phase II trial of weekly dose-intensive chemotherapy or amrubicin plus cisplatin chemotherapy following induction chemoradiotherapy for limited-disease small cell lung cancer (JCOG1011). <i>Lung Cancer</i> , 2017, 108, 232-237.	2.0	7
21	Serum Soluble Interleukin-2 Receptor as a Possible Biomarker for the Early Detection and Follow-up of Nivolumab-Induced Pneumonitis. <i>Journal of Thoracic Oncology</i> , 2019, 14, e90-e91.	1.1	7
22	Key prognostic factors for EGFR-mutated non-adenocarcinoma lung cancer patients in the Japanese Joint Committee of Lung Cancer Registry Database. <i>Lung Cancer</i> , 2020, 146, 236-243.	2.0	7
23	Real Clinical Practice in ALK-rearranged NSCLC Patients: A Retrospective Observational Study. <i>Anticancer Research</i> , 2020, 40, 957-964.	1.1	7
24	A clinical protocol to inhibit the HGF/c-Met pathway for malignant mesothelioma with an intrapleural injection of adenoviruses expressing the NK4 gene. <i>SpringerPlus</i> , 2015, 4, 358.	1.2	6
25	Small-Cell Lung Cancer Treatment of Newly Diagnosed Patients with Poor Performance Status. <i>Case Reports in Oncology</i> , 2019, 12, 613-620.	0.7	6
26	Cardiology consultation in oncology practice: a 5-year survey. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 1419-1425.	1.3	6
27	Survival and prognostic factors in elderly patients receiving second-line chemotherapy for relapsed small-cell lung cancer: Results from the Japanese Joint Committee of Lung Cancer Registry. <i>Lung Cancer</i> , 2020, 146, 160-164.	2.0	6
28	A Prompt Diagnosis of Superior Vena Cava Obstruction Established by Physical Examination. <i>Internal Medicine</i> , 2019, 58, 3211-3212.	0.7	5
29	Atherosclerotic cardiovascular events associated with immune checkpoint inhibitors in cancer patients. <i>Japanese Journal of Clinical Oncology</i> , 2022, 52, 659-664.	1.3	5
30	Prognostic Implication of PD-L1 Expression on Osimertinib Treatment for EGFR-mutated Non-small Cell Lung Cancer. <i>Anticancer Research</i> , 2022, 42, 2583-2590.	1.1	5
31	Afatinib-Induced Severe Interstitial Lung Disease Successfully Treated with High-Dose Corticosteroid Therapy: A Case Report. <i>Journal of Thoracic Oncology</i> , 2017, 12, e11-e13.	1.1	4
32	Salvage Photon or Proton Radiotherapy for Oligo-recurrence in Regional Lymph Nodes After Surgery for Non-small Cell Lung Cancer. <i>In Vivo</i> , 2020, 34, 1883-1892.	1.3	4
33	Cytotoxicity of replication-competent adenoviruses powered by an exogenous regulatory region is not linearly correlated with the viral infectivity/gene expression or with the E1A-activating ability but is associated with the p53 genotypes. <i>BMC Cancer</i> , 2017, 17, 622.	2.6	3
34	Rationale, Design, and Feasibility of a Prospective Multicenter Registry Study of Anthracycline-Induced Cardiotoxicity (AIC Registry). <i>Journal of Clinical Medicine</i> , 2021, 10, 1370.	2.4	3
35	Case reports of adverse drug reactions associated with nivolumab administration. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 193-193.	1.3	2
36	Induction systemic therapy followed by surgery for stages II-III non-small cell lung cancer: steady efforts. <i>Journal of Thoracic Disease</i> , 2018, 10, S3942-S3945.	1.4	2

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37	Efficacy of platinum agents for stage III non-small-cell lung cancer following platinum-based chemoradiotherapy: a retrospective study. <i>BMC Cancer</i> , 2022, 22, 342.	2.6	2
38	Echocardiography image quality of global longitudinal strain in cardio-oncology: a prospective real-world investigation. <i>Journal of Echocardiography</i> , 2022, 20, 159-165.	0.8	2
39	Are there any differences in genomic characterization of non-small cell lung cancer between African Americans and Whites?. <i>Journal of Thoracic Disease</i> , 2016, 8, E1517-E1519.	1.4	1
40	Combination of a third generation bisphosphonate and replication-competent adenoviruses augments the cytotoxicity on mesothelioma. <i>BMC Cancer</i> , 2016, 16, 455.	2.6	1
41	Augmented expression of cardiac ankyrin repeat protein is induced by pemetrexed and a possible marker for the pemetrexed resistance in mesothelioma cells. <i>Cancer Cell International</i> , 2017, 17, 120.	4.1	1
42	Dramatic Recovery from Cardiovascular Collapse: Paclitaxel as an Urgent Treatment for Primary Cardiac Angiosarcoma. <i>Internal Medicine</i> , 2021, 60, 67-71.	0.7	1
43	Characteristics of Cancers in Adolescents and Young Adults Compared with Those in Adults in Their 60s: A Single-Center Experience. <i>Oncology</i> , 2022, 100, 140-147.	1.9	1
44	An image cytometric technique is a concise method to detect adenoviruses and host cell proteins and to monitor the infection and cellular responses induced. <i>Virology Journal</i> , 2017, 14, 219.	3.4	0
45	What is the optimal first-line treatment for advanced anaplastic lymphoma kinase-rearranged non-small cell lung cancer?. <i>Journal of Thoracic Disease</i> , 2017, 9, E447-E450.	1.4	0
46	Malignant Pleural Mesothelioma in Patients Who Previously Received Radiotherapy for Their First Malignant Tumor. <i>Internal Medicine</i> , 2021, 60, 663-665.	0.7	0
47	Squamous Cell Carcinoma of Unknown Primary: Multiple Skeletal Metastases Without Detectable Visceral Lesions. <i>Cureus</i> , 2021, 13, e16525.	0.5	0
48	Features of adolescent and young adult cancer patients in Japan.. <i>Journal of Clinical Oncology</i> , 2019, 37, e13081-e13081.	1.6	0
49	How to Advance Clinical Research. <i>Japanese Journal of Lung Cancer</i> , 2020, 60, 292-297.	0.1	0