

Wengui Xu

List of Publications by Year in descending order

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40
papers

608
citations

687363

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docs citations

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1014
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#	ARTICLE	IF	CITATIONS
1	The role of 18F-FDG PET/CT metabolic parameters in pediatric lymphoblastic lymphoma. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2022, 41, 91-99.	0.2	1
2	Combined Detection of RUNX3 and EZH2 in Evaluating Efficacy of Neoadjuvant Therapy and Prognostic Value of Middle and Low Locally Advanced Rectal Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 713335.	2.8	0
3	Predictive Value of 18F-FDG PET/CT-Based Radiomics Model for Occult Axillary Lymph Node Metastasis in Clinically Node-Negative Breast Cancer. <i>Diagnostics</i> , 2022, 12, 997.	2.6	9
4	Prediction of mediastinal lymph node metastasis based on 18F-FDG PET/CT imaging using support vector machine in non-small cell lung cancer. <i>European Radiology</i> , 2021, 31, 3983-3992.	4.5	16
5	A modified prognostic model in patients with diffuse large B-cell lymphoma treated with immunochemotherapy. <i>Oncology Letters</i> , 2021, 21, 218.	1.8	2
6	MOFs-Derived Fe ³⁺ /N Codoped Carbon Nanoparticles as O ₂ -Evolving Reactor and ROS Generator for CDT/PDT/PTT Synergistic Treatment of Tumors. <i>Bioconjugate Chemistry</i> , 2021, 32, 318-327.	3.6	57
7	Prediction of EGFR Mutation Status Based on 18F-FDG PET/CT Imaging Using Deep Learning-Based Model in Lung Adenocarcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 709137.	2.8	14
8	Correlation between MTHFR 677C>T polymorphism and response of pemetrexed-based chemotherapy in advanced NSCLC: A meta-analysis. <i>Pteridines</i> , 2021, 32, 23-32.	0.5	1
9	Molecular subtype classification of breast cancer using established radiomic signature models based on 18F-FDG PET/CT images. <i>Frontiers in Bioscience</i> , 2021, 26, 475.	2.1	10
10	The Predictive Role of Immune Related Subgroup Classification in Immune Checkpoint Blockade Therapy for Lung Adenocarcinoma. <i>Frontiers in Genetics</i> , 2021, 12, 771830.	2.3	1
11	Correlation between PET/CT findings and pathological features of mediastinal lymph nodes in non-small cell lung cancer. <i>Minerva Medica</i> , 2021, , .	0.9	2
12	Value of metabolic parameters in distinguishing primary mediastinal lymphomas from thymic epithelial tumors. <i>Cancer Biology and Medicine</i> , 2020, 17, 468-477.	3.0	9
13	¹⁸ F-FHBG PET-CT Reporter Gene Imaging of Adoptive CIK Cell Transfer Immunotherapy for Breast Cancer in a Mouse Model. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 11659-11668.	2.0	1
14	Combination of baseline total metabolic tumor volume measured on FDG-PET / CT and ¹²⁵ I-microglobulin have a robust predictive value in patients with primary breast lymphoma. <i>Hematological Oncology</i> , 2020, 38, 493-500.	1.7	3
15	Enhanced glucose metabolism mediated by CD147 is associated with 18 F-FDG PET/CT imaging in lung adenocarcinoma. <i>Thoracic Cancer</i> , 2020, 11, 1245-1257.	1.9	2
16	Enhanced glucose metabolism mediated by CD147 contributes to immunosuppression in hepatocellular carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 535-548.	4.2	27
17	Development of a generalized model for kidney depth estimation in the Chinese population: A multi-center study. <i>European Journal of Radiology</i> , 2020, 124, 108840.	2.6	3
18	Predicting tumor recurrence using metabolic indices of 18F-FDG PET/CT prior to orthotopic liver transplantation for hepatocellular carcinoma. <i>Oncology Letters</i> , 2020, 20, 1245-1255.	1.8	8

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19	Multivariate analysis of clinicopathological and prognostic significance of miRNA 106b-25 cluster in gastric cancer. <i>Cancer Cell International</i> , 2019, 19, 200.	4.1	6
20	Predictive Power of a Radiomic Signature Based on 18F-FDG PET/CT Images for EGFR Mutational Status in NSCLC. <i>Frontiers in Oncology</i> , 2019, 9, 1062.	2.8	64
21	Potential feature exploration and model development based on 18F-FDG PET/CT images for differentiating benign and malignant lung lesions. <i>European Journal of Radiology</i> , 2019, 121, 108735.	2.6	23
22	CD4/CD8 ⁺ T cells, DC subsets, Foxp3, and IDO expression are predictive indicators of gastric cancer prognosis. <i>Cancer Medicine</i> , 2019, 8, 7330-7344.	2.8	84
23	¹⁸ F-FDG PET/CT imaging: A supplementary understanding of pulmonary sclerosing pneumocytoma. <i>Thoracic Cancer</i> , 2019, 10, 1552-1560.	1.9	11
24	Correlation Between Uptake of 18F-FDG During PET/CT and Ki-67 Expression in Patients Newly Diagnosed With Multiple Myeloma Having Extramedullary Involvement. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381984906.	1.9	4
25	¹⁸ F-Fluorodeoxyglucose-positron emission tomography/computed tomography features of suspected solitary pulmonary lesions in breast cancer patients following previous curative treatment. <i>Thoracic Cancer</i> , 2019, 10, 1086-1095.	1.9	5
26	MicroRNA-520c3p functions as a novel tumor suppressor in lung adenocarcinoma. <i>FEBS Journal</i> , 2019, 286, 2737-2752.	4.7	29
27	Correlation between EGFR mutation status and ¹⁸ F-fluorodeoxyglucose positron emission tomography-computed tomography image features in lung adenocarcinoma. <i>Thoracic Cancer</i> , 2019, 10, 659-664.	1.9	16
28	CD147-mediated reprogrammed glycolytic metabolism potentially induces immune escape in the tumor microenvironment (Review). <i>Oncology Reports</i> , 2019, 41, 2945-2956.	2.6	8
29	CD147-mediated glucose metabolic regulation contributes to the predictive role of ¹⁸ F-FDG PET/CT imaging for EGFR-TKI treatment sensitivity in NSCLC. <i>Molecular Carcinogenesis</i> , 2019, 58, 247-257.	2.7	12
30	Clinical characteristics and prognosis of multiple myeloma with bone-related extramedullary disease at diagnosis. <i>Bioscience Reports</i> , 2018, 38, .	2.4	9
31	Multidisciplinary team for the diagnosis and treatment of 2 cases of primary intestinal yolk sac tumor. <i>Cancer Biology and Medicine</i> , 2018, 15, 461.	3.0	0
32	Quantitative 18F-FDG PET analysis in survival rate prediction of patients with non-small cell lung cancer. <i>Oncology Letters</i> , 2018, 16, 4129-4136.	1.8	9
33	A different representation of natural T cells and natural killer cells between tumor-infiltrating and periphery lymphocytes in human hepatocellular carcinoma. <i>Oncology Letters</i> , 2017, 13, 3291-3298.	1.8	20
34	Comparison of Diagnostic Performance of Three-Dimensional Positron Emission Mammography versus Whole Body Positron Emission Tomography in Breast Cancer. <i>Contrast Media and Molecular Imaging</i> , 2017, 2017, 1-10.	0.8	4
35	Role of 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in the Diagnosis of Newly Found Suspected Malignant Solitary Pulmonary Lesions in Patients Who Have Received Curative Treatment for Colorectal Cancer. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-8.	1.5	4
36	The altered glucose metabolism in tumor and a tumor acidic microenvironment associated with extracellular matrix metalloproteinase inducer and monocarboxylate transporters. <i>Oncotarget</i> , 2016, 7, 23141-23155.	1.8	39

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37	Advantages and disadvantages of F-18 fluorodeoxyglucose positron emission tomography/computed tomography in carcinoma of unknown primary. <i>Oncology Letters</i> , 2016, 12, 3785-3792.	1.8	21
38	Klotho inhibits human follicular thyroid cancer cell growth and promotes apoptosis through regulation of the expression of stanniocalcin-1. <i>Oncology Reports</i> , 2016, 35, 552-558.	2.6	28
39	A new assessment model for tumor heterogeneity analysis with [18]F-FDG PET images. <i>EXCLI Journal</i> , 2016, 15, 75-84.	0.7	1
40	A meta-analysis of cytokine-induced killer cells therapy in combination with minimally invasive treatment for hepatocellular carcinoma. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2014, 38, 583-591.	1.5	33