

Hong Shan

List of PR Articles by Year in descending order

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87

PR articles

33,586

PR citations

75308

36

PR h-index

38482

85

g-index

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38902

doc citations

73973

39

h-index

79964

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Spatial proteomic landscape of primary and relapsed hepatocellular carcinoma reveals immune escape characteristics in early relapse. <i>Hepatology</i> , 2025, 81, 1452-1467.	10.6	15
2	A Novel Coacervate Embolic Agent for Tumor Chemoembolization. <i>Advanced Healthcare Materials</i> , 2024, 13, .	8.8	15
3	Dual-Targeted Engineered Bacterial Outer Membrane Vesicles for Hepatocellular Carcinoma Immunotherapy. <i>Advanced Functional Materials</i> , 2024, 34, .	17.0	8
4	SARS-CoV-2 causes a significant stress response mediated by small RNAs in the blood of COVID-19 patients. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 27, 751-762.	5.6	21
5	Generation of three lines from multiorgan venous and lymphatic defect syndrome patients. <i>Stem Cell Research</i> , 2022, 60, 102679.	0.6	0
6	Loss-of-function Mutations K11E or E271K Lead to Novel Tumor Suppression, Implicate Nucleolar Helicase DDX24 Oncogenicity. <i>International Journal of Medical Sciences</i> , 2022, 19, 596-608.	2.9	3
7	Efficacy of Near-Infrared Fluorescence-Guided Hepatectomy for the Detection of Colorectal Liver Metastases: A Randomized Controlled Trial. <i>Journal of the American College of Surgeons</i> , 2022, 234, 130-137.	0.7	35
8	Evaluation of Spike Protein Epitopes by Assessing the Dynamics of Humoral Immune Responses in Moderate COVID-19. <i>Frontiers in Immunology</i> , 2022, 13, .	5.1	6
9	SARS-CoV-2 spike spurs intestinal inflammation via VEGF production in enterocytes. <i>EMBO Molecular Medicine</i> , 2022, 14, .	7.2	31
10	Application of Dynamic ¹⁸ F-FDG PET/CT for Distinguishing Intrapulmonary Metastases from Synchronous Multiple Primary Lung Cancer. <i>Molecular Imaging</i> , 2022, 2022, .	2.2	10
11	RNA Helicase DDX24 Stabilizes LAMB1 to Promote Hepatocellular Carcinoma Progression. <i>Cancer Research</i> , 2022, 82, 3074-3087.	0.6	26
12	A Positron Emission Tomography Tracer Targeting the S2 Subunit of SARS-CoV-2 in Extrapulmonary Infections. <i>Molecular Pharmaceutics</i> , 2022, 19, 4264-4274.	4.3	5
13	A proposal for clinical trials of COVID-19 treatment using homo-harringtonine. <i>National Science Review</i> , 2021, 8, .	9.8	11
14	Systematic evaluation of IgG responses to SARS-CoV-2 spike protein-derived peptides for monitoring COVID-19 patients. <i>Cellular and Molecular Immunology</i> , 2021, 18, 621-631.	15.6	49
15	Glycyrrhizic Acid Nanoparticles as Antiviral and Anti-inflammatory Agents for COVID-19 Treatment. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 20995-21006.	8.0	124
16	Near-infrared fluorescence-guided resection of micrometastases derived from esophageal squamous cell carcinoma using a c-Met-targeted probe in a preclinical xenograft model. <i>Journal of Controlled Release</i> , 2021, 332, 171-183.	11.1	22
17	Predictors of fatal outcomes among hospitalized COVID-19 patients with pre-existing hypertension in China. <i>Clinical Respiratory Journal</i> , 2021, 15, 915-924.	2.2	9
18	Cooperation of ATF4 and CTCF promotes adipogenesis through transcriptional regulation. <i>Cell Biology and Toxicology</i> , 2021, 38, 741-763.	5.0	24

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19	A SARS-CoV-2 antibody curbs viral nucleocapsid protein-induced complement hyperactivation. <i>Nature Communications</i> , 2021, 12, .	13.9	87
20	Macrophage biomimetic nanocarriers for anti-inflammation and targeted antiviral treatment in COVID-19. <i>Journal of Nanobiotechnology</i> , 2021, 19, .	11.6	82
21	A predictive score for progression of COVID-19 in hospitalized persons: a cohort study. <i>Npj Primary Care Respiratory Medicine</i> , 2021, 31, .	4.3	10
22	B cell heterogeneity, plasticity, and functional diversity in cancer microenvironments. <i>Oncogene</i> , 2021, 40, 4737-4745.	6.7	36
23	Altered oral and gut microbiota and its association with SARS-CoV-2 viral load in COVID-19 patients during hospitalization. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, .	8.1	177
24	Quantitative immunohistochemistry (IHC) analysis of biomarker combinations for human esophageal squamous cell carcinoma. <i>Annals of Translational Medicine</i> , 2021, 9, 1086-1086.	1.8	9
25	Preclinical Evaluation of [⁶⁴ Cu]NOTA-CP01 as a PET Imaging Agent for Metastatic Esophageal Squamous Cell Carcinoma. <i>Molecular Pharmaceutics</i> , 2021, 18, 3638-3648.	4.3	13
26	A deep learning-based radiomic nomogram for prognosis and treatment decision in advanced nasopharyngeal carcinoma: A multicentre study. <i>EBioMedicine</i> , 2021, 70, 103522.	9.9	117
27	Near-infrared fluorescence imaging-guided lymphatic mapping in thoracic esophageal cancer surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 36, 3994-4003.	2.4	18
28	Bi/Se-Based Nanotherapeutics Sensitize CT Image-Guided Stereotactic Body Radiotherapy through Reprogramming the Microenvironment of Hepatocellular Carcinoma. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 42473-42485.	8.0	35
29	Fecal multi-omics analysis reveals diverse molecular alterations of gut ecosystem in COVID-19 patients. <i>Analytica Chimica Acta</i> , 2021, 1180, 338881.	5.8	41
30	The Role of Pretreatment 18F-FDG PET/CT for Early Prediction of Neoadjuvant Chemotherapy Response in Patients with Locoregionally Advanced Nasopharyngeal Carcinoma. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 4157-4166.	4.5	8
31	A nanodrug incorporating siRNA PD-L1 and Birinapant for enhancing tumor immunotherapy. <i>Biomaterials Science</i> , 2021, 9, 8007-8018.	5.7	11
32	Molecular Imaging of Collagen Destruction of the Spine. <i>ACS Nano</i> , 2021, 15, 19138-19149.	15.3	27
33	Arsenite-loaded albumin nanoparticles for targeted synergistic chemo-photothermal therapy of HCC. <i>Biomaterials Science</i> , 2021, 10, 243-257.	5.7	19
34	Nanovesicles derived from bispecific CAR-T cells targeting the spike protein of SARS-CoV-2 for treating COVID-19. <i>Journal of Nanobiotechnology</i> , 2021, 19, .	11.6	32
35	TREM-2 is a sensor and activator of T cell response in SARS-CoV-2 infection. <i>Science Advances</i> , 2021, 7, .	11.0	41
36	SRXN1 stimulates hepatocellular carcinoma tumorigenesis and metastasis through modulating ROS/p65/BTG2 signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10714-10729.	4.1	42

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37	Differential Diagnosis of COVID-19 Pneumonia in Cancer Patients Received Radiotherapy. <i>International Journal of Medical Sciences</i> , 2020, 17, 2561-2569.	2.9	7
38	Histone deacetylase inhibitors promote epithelial-mesenchymal transition in Hepatocellular Carcinoma via AMPK-FOXO1-ULK1 signaling axis-mediated autophagy. <i>Theranostics</i> , 2020, 10, 10245-10261.	11.5	37
39	Longitudinal hematologic and immunologic variations associated with the progression of COVID-19 patients in China. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 89-100.	6.2	321
40	Targeted Theranostics for Tuberculosis: A Rifampicin-Loaded Aggregation-Induced Emission Carrier for Granulomas Tracking and Anti-Infection. <i>ACS Nano</i> , 2020, 14, 8046-8058.	15.3	57
41	Successful use of methylprednisolone for treating severe COVID-19. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 325-327.	6.2	67
42	Preliminary evidence from a multicenter prospective observational study of the safety and efficacy of chloroquine for the treatment of COVID-19. <i>National Science Review</i> , 2020, 7, 1428-1436.	9.8	90
43	Gastrointestinal symptoms of 95 cases with SARS-CoV-2 infection. <i>Gut</i> , 2020, 69, 997-1001.	21.2	810
44	Treating COVID-19 with Chloroquine. <i>Journal of Molecular Cell Biology</i> , 2020, 12, 322-325.	3.6	228
45	Evidence for Gastrointestinal Infection of SARS-CoV-2. <i>Gastroenterology</i> , 2020, 158, 1831-1833.e3.	1.0	2,404
46	Impact of coronavirus disease 2019 on pulmonary function in early convalescence phase. <i>Respiratory Research</i> , 2020, 21, .	4.5	475
47	Chest CT Findings in Coronavirus Disease-19 (COVID-19): Relationship to Duration of Infection. <i>Radiology</i> , 2020, 295, 200463.	8.9	2,199
48	Clinical Characteristics of Coronavirus Disease 2019 in China. <i>New England Journal of Medicine</i> , 2020, 382, 1708-1720.	43.7	24,519
49	CT Imaging Features of 2019 Novel Coronavirus (2019-nCoV). <i>Radiology</i> , 2020, 295, 202-207.	8.9	2,259
50	A new method of near-infrared fluorescence image-guided hepatectomy for patients with hepatolithiasis: a randomized controlled trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 4975-4982.	2.4	28
51	Molecular Probe Crossing Blood-Brain Barrier for Bimodal Imaging-Guided Photothermal/Photodynamic Therapies of Intracranial Glioblastoma. <i>Advanced Functional Materials</i> , 2020, 30, .	17.0	55
52	Crystal structure of SARS-CoV-2 nucleocapsid protein RNA binding domain reveals potential unique drug targeting sites. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1228-1238.	12.8	620
53	Risk Factors of Fatal Outcome in Hospitalized Subjects With Coronavirus Disease 2019 From a Nationwide Analysis in China. <i>Chest</i> , 2020, 158, 97-105.	1.1	540
54	Comorbidity and its impact on 1590 patients with COVID-19 in China: a nationwide analysis. <i>European Respiratory Journal</i> , 2020, 55, 2000547.	12.1	2,796

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55	Clinical characteristics and outcomes of hospitalised patients with COVID-19 treated in Hubei (epicentre) and outside Hubei (non-epicentre): a nationwide analysis of China. <i>European Respiratory Journal</i> , 2020, 55, 2000562.	12.1	279
56	A deep-learning-based prognostic nomogram integrating microscopic digital pathology and macroscopic magnetic resonance images in nasopharyngeal carcinoma: a multi-cohort study. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, .	3.8	38
57	DDX24 Mutations Associated With Malformations of Major Vessels to the Viscera. <i>Hepatology</i> , 2019, 69, 803-816.	10.6	14
58	Versatile Octapod-Shaped Hollow Porous Manganese(II) Oxide Nanoplatform for Real-Time Visualization of Cargo Delivery. <i>Nano Letters</i> , 2019, 19, 5394-5402.	8.7	74
59	ZnAs@SiO ₂ nanoparticles as a potential anti-tumor drug for targeting stemness and epithelial-mesenchymal transition in hepatocellular carcinoma via SHP-1/JAK2/STAT3 signaling. <i>Theranostics</i> , 2019, 9, 4391-4408.	11.5	77
60	The relationship between autophagy and the immune system and its applications for tumor immunotherapy. <i>Molecular Cancer</i> , 2019, 18, .	32.3	321
61	Generation of functional hepatocyte-like cells from human bone marrow mesenchymal stem cells by overexpression of transcription factor HNF4 α and FOXA2. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2019, 18, 546-556.	2.6	13
62	Crosstalk between autophagy and epithelial-mesenchymal transition and its application in cancer therapy. <i>Molecular Cancer</i> , 2019, 18, .	32.3	269
63	MicroRNA hsa-miR-623 directly suppresses MMP1 and attenuates IL-8-induced metastasis in pancreatic cancer. <i>International Journal of Oncology</i> , 2019, , .	4.0	26
64	Angong Niu Huang Pill as adjuvant therapy for treating acute cerebral infarction and intracerebral hemorrhage: A meta-analysis of randomized controlled trials. <i>Journal of Ethnopharmacology</i> , 2019, 237, 307-313.	5.6	46
65	m6A-induced lncRNA RP11 triggers the dissemination of colorectal cancer cells via upregulation of Zeb1. <i>Molecular Cancer</i> , 2019, 18, .	32.3	338
66	Regional biomechanical imaging of liver cancer cells. <i>Journal of Cancer</i> , 2019, 10, 4481-4487.	2.7	15
67	Inhibition of BRD4 suppresses the malignancy of breast cancer cells via regulation of Snail. <i>Cell Death and Differentiation</i> , 2019, 27, 255-268.	13.7	102
68	Characterizing viscoelastic properties of breast cancer tissue in a mouse model using indentation. <i>Journal of Biomechanics</i> , 2018, 69, 81-89.	2.2	38
69	Accuracy of the diagnostic evaluation of hepatocellular carcinoma with LI-RADS. <i>Acta Radiologica</i> , 2018, 59, 140-146.	1.3	34
70	Biodegradable Nanoagents with Short Biological Half-Life for SPECT/PAI/MRI Multimodality Imaging and PTT Therapy of Tumors. <i>Small</i> , 2018, 14, .	11.6	62
71	Biodegradable and Renal-Clearable Hollow Porous Iron Oxide Nanoboxes for in Vivo Imaging. <i>Chemistry of Materials</i> , 2018, 30, 7950-7961.	6.7	44
72	Preoperative radiomic signature based on multiparametric magnetic resonance imaging for noninvasive evaluation of biological characteristics in rectal cancer. <i>European Radiology</i> , 2018, 29, 3200-3209.	3.7	138

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73	miR-30e acts as a tumor suppressor in hepatocellular carcinoma partly via JAK1/STAT3 pathway. <i>Oncology Reports</i> , 2017, 38, 393-401.	3.0	29
74	Intrahepatic biloma following transcatheter arterial chemoembolization for hepatocellular carcinoma: Incidence, imaging features and management. <i>Molecular and Clinical Oncology</i> , 2017, 6, 937-943.	1.3	15
75	Combination of EZH2 inhibitor and BET inhibitor for treatment of diffuse intrinsic pontine glioma. <i>Cell and Bioscience</i> , 2017, 7, .	5.6	53
76	Improved survival of patients with hepatocellular carcinoma and disparities by age, race, and socioeconomic status by decade, 1983-2012. <i>Oncotarget</i> , 2016, 7, 59820-59833.	1.7	51
77	Direct induction of hepatocyte-like cells from immortalized human bone marrow mesenchymal stem cells by overexpression of HNF4 α . <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 791-797.	2.1	22
78	Survival benefit of chemoembolization plus Iodine-125 seed implantation in unresectable hepatitis B-related hepatocellular carcinoma with PVTT: a retrospective matched cohort study. <i>European Radiology</i> , 2016, 26, 3428-3436.	3.7	44
79	A facile route to core-shell nanoparticulate formation of arsenic trioxide for effective solid tumor treatment. <i>Nanoscale</i> , 2016, 8, 4373-4380.	5.0	32
80	Safety and Efficacy of Transarterial Chemoembolization Combined with CT-Guided Radiofrequency Ablation for Hepatocellular Carcinoma Adjacent to the Hepatic Hilum within Milan Criteria. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 487-495.	1.1	5
81	In Vivo Bioluminescence Imaging of Transplanted Mesenchymal Stromal Cells and Their Rejection Mediated by Intrahepatic NK Cells. <i>Molecular Imaging and Biology</i> , 2016, 19, 31-40.	2.2	15
82	Partial splenic embolization for thrombocytopenia in liver cirrhosis: predictive factors for platelet increment and risk factors for major complications. <i>European Radiology</i> , 2015, 26, 370-380.	3.7	36
83	Molecular Recognition of Human Liver Cancer Cells Using DNA Aptamers Generated via Cell-SELEX. <i>PLoS ONE</i> , 2015, 10, e0125863.	2.4	32
84	Polymeric vector-mediated gene transfection of MSCs for dual bioluminescent and MRI tracking in vivo. <i>Biomaterials</i> , 2014, 35, 8249-8260.	12.3	46
85	Role of multi-detector computed tomography for biliary complications after liver transplantation. <i>World Journal of Gastroenterology</i> , 2014, 20, 11856.	4.8	7
86	Renal aspergillosis after liver transplantation: Clinical and imaging manifestations in two cases. <i>World Journal of Gastroenterology</i> , 2014, 20, 18495.	4.8	17
87	Study of the capability of multislice CT to diagnose arterioportal shunt in hepatocellular carcinoma. <i>Chinese Journal of Clinical Oncology</i> , 2004, 1, 312-316.	0.0	0