

Yang Song

List of Publications by Citations

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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.

51
papers

1,037
citations

18
h-index

31
g-index

58
ext. papers

1,322
ext. citations

4.6
avg, IF

4.37
L-index

#	Paper	IF	Citations
51	Hydrogenation of benzaldehyde via electrocatalysis and thermal catalysis on carbon-supported metals. <i>Journal of Catalysis</i> , 2018 , 359, 68-75	7.3	77
50	Aqueous phase electrocatalysis and thermal catalysis for the hydrogenation of phenol at mild conditions. <i>Applied Catalysis B: Environmental</i> , 2016 , 182, 236-246	21.8	72
49	Nano hydroxyapatite particles promote osteogenesis in a three-dimensional bio-printing construct consisting of alginate/gelatin/hASCs. <i>RSC Advances</i> , 2016 , 6, 6832-6842	3.7	60
48	5-Aminosalicylic Acid Alters the Gut Bacterial Microbiota in Patients With Ulcerative Colitis. <i>Frontiers in Microbiology</i> , 2018 , 9, 1274	5.7	58
47	Direct Conversion of Greenhouse Gas CO ₂ into Graphene via Molten Salts Electrolysis. <i>ChemSusChem</i> , 2016 , 9, 588-94	8.3	56
46	Electrocatalytic Hydrogenation of Phenol over Platinum and Rhodium: Unexpected Temperature Effects Resolved. <i>ACS Catalysis</i> , 2016 , 6, 7466-7470	13.1	56
45	Capture and electrochemical conversion of CO ₂ to ultrathin graphite sheets in CaCl ₂ -based melts. <i>Journal of Materials Chemistry A</i> , 2015 , 3, 21211-21218	13	55
44	Integrated catalytic and electrocatalytic conversion of substituted phenols and diaryl ethers. <i>Journal of Catalysis</i> , 2016 , 344, 263-272	7.3	53
43	Atorvastatin enhances endothelial cell function in posttransplant poor graft function. <i>Blood</i> , 2016 , 128, 2988-2999	2.2	52
42	Increased reactive oxygen species and exhaustion of quiescent CD34-positive bone marrow cells may contribute to poor graft function after allotransplants. <i>Oncotarget</i> , 2016 , 7, 30892-906	3.3	35
41	Facile synthesis of amorphous Ni(OH) ₂ for high-performance supercapacitors via electrochemical assembly in a reverse micelle. <i>Electrochimica Acta</i> , 2015 , 174, 273-281	6.7	33
40	Electrochemical deposition of carbon nanotubes from CO ₂ in CaCl ₂ /NaCl-based melts. <i>Journal of Materials Chemistry A</i> , 2017 , 5, 6219-6225	13	32
39	Structure Sensitivity in Hydrogenation Reactions on Pt/C in Aqueous-phase. <i>ChemCatChem</i> , 2019 , 11, 575-582	5.2	28
38	Novel sulfonated polyimides containing multiple cyano groups for polymer electrolyte membranes. <i>Journal of Power Sources</i> , 2013 , 238, 236-244	8.9	25
37	An unbalanced monocyte macrophage polarization in the bone marrow microenvironment of patients with poor graft function after allogeneic haematopoietic stem cell transplantation. <i>British Journal of Haematology</i> , 2018 , 182, 679-692	4.5	24
36	Aberrant T cell responses in the bone marrow microenvironment of patients with poor graft function after allogeneic hematopoietic stem cell transplantation. <i>Journal of Translational Medicine</i> , 2017 , 15, 57	8.5	22
35	Increased Type 1 Immune Response in the Bone Marrow Immune Microenvironment of Patients with Poor Graft Function after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 1376-1382	4.7	22

34	Colostrum feeding shapes the hindgut microbiota of dairy calves during the first 12 h of life. <i>FEMS Microbiology Ecology</i> , 2019 , 95,	4.3	21
33	Novel postsulfonated poly(ether ether ketone)-block-poly(ether sulfone)s as proton exchange membranes for fuel cells: Design, preparation and properties. <i>Journal of Membrane Science</i> , 2011 , 380, 171-180	9.6	18
32	Abnormalities of the Bone Marrow Immune Microenvironment in Patients with Prolonged Isolated Thrombocytopenia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 906-912	4.7	17
31	An investigation into the carbon nucleation and growth on a nickel substrate in LiCl-Li ₂ CO ₃ melts. <i>Faraday Discussions</i> , 2016 , 190, 259-68	3.6	16
30	Dysfunctional Bone Marrow Mesenchymal Stem Cells in Patients with Poor Graft Function after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1981-1989	4.7	16
29	Abnormalities of the bone marrow immune microenvironment in patients with immune thrombocytopenia. <i>Annals of Hematology</i> , 2016 , 95, 959-65	3	15
28	Nonsurgical correction using miniscrew-assisted vertical control of a severe high angle with mandibular retrusion and gummy smile in an adult. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017 , 151, 978-988	2.1	14
27	N-acetyl-L-cysteine improves mesenchymal stem cell function in prolonged isolated thrombocytopenia post-allotransplant. <i>British Journal of Haematology</i> , 2018 , 180, 863-878	4.5	14
26	Mesenteric adipose tissue B lymphocytes promote local and hepatic inflammation in non-alcoholic fatty liver disease mice. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 3375-3385	5.6	14
25	Tests for predicting reimplantation success of two-stage revision for periprosthetic joint infection: A systematic review and meta-analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018 , 104, 1115-1123	2.9	12
24	Mesenteric lymph node CD4 T lymphocytes migrate to liver and contribute to non-alcoholic fatty liver disease. <i>Cellular Immunology</i> , 2019 , 337, 33-41	4.4	11
23	Utility of the EncephalApp Stroop Test for covert hepatic encephalopathy screening in Chinese cirrhotic patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 1843-1850	4	11
22	Impairment of bone marrow endothelial progenitor cells in acute graft-versus-host disease patients after allotransplant. <i>British Journal of Haematology</i> , 2018 , 182, 870-886	4.5	11
21	Ruxolitinib/nilotinib cotreatment inhibits leukemia-propagating cells in Philadelphia chromosome-positive ALL. <i>Journal of Translational Medicine</i> , 2017 , 15, 184	8.5	9
20	Mesenteric adipose tissue contributes to intestinal barrier integrity and protects against nonalcoholic fatty liver disease in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 315, G659-G670	5.1	9
19	Electrochemical self-assembly of nano-polyaniline film by forced convection and its capacitive performance. <i>RSC Advances</i> , 2017 , 7, 3879-3887	3.7	8
18	Sulfonated polyimides and their polysilsesquioxane hybrid membranes for fuel cells. <i>Solid State Ionics</i> , 2014 , 258, 92-100	3.3	8
17	Fluorinated/non-fluorinated sulfonated polynaphthalimides as proton exchange membranes. <i>Macromolecular Research</i> , 2013 , 21, 484-492	1.9	7

16	Structure-property studies on fluorinated polyimide isomers containing biphenyl moieties. <i>High Performance Polymers</i> , 2012 , 24, 488-494	1.6	7
15	Triple-layer sulfonated poly(ether ether ketone)/sulfonated polyimide membranes for fuel cell applications. <i>High Performance Polymers</i> , 2014 , 26, 106-113	1.6	6
14	A novel recombinant human thrombopoietin for treating prolonged isolated thrombocytopenia after allogeneic stem cell transplantation. <i>Platelets</i> , 2019 , 30, 994-1000	3.6	6
13	One-pot synthesis of water-stable gadolinium-doped Yb(OH)CO ₃ nanoprobe for in vivo dual MR and CT imaging. <i>New Journal of Chemistry</i> , 2013 , 37, 3024	3.6	5
12	Miniscrew-assisted customized lingual appliances for predictable treatment of skeletal Class II malocclusion with severe deep overbite and overjet. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017 , 152, 104-115	2.1	5
11	The Association between the C5263T Mutation in the Mitochondrial ND2 Gene and Coronary Heart Disease among Young Chinese Han People. <i>Biomedical and Environmental Sciences</i> , 2017 , 30, 280-287	1.1	4
10	Does psychological distress influence postoperative satisfaction and outcomes in patients undergoing total knee arthroplasty? A prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 647	2.8	3
9	Genome wide transcriptome analysis provides bases on colonic mucosal immune system development affected by colostrum feeding strategies in neonatal calves. <i>BMC Genomics</i> , 2018 , 19, 635	4.5	3
8	Synthesis and properties of cyano group-containing polyimides with high peel strength. <i>High Performance Polymers</i> , 2016 , 28, 953-961	1.6	2
7	Interleukin-1 β Protection Against Experimental Sepsis in Mice. <i>Inflammation</i> , 2021 , 44, 358-370	5.1	2
6	A Novel Nomogram for Prediction and Evaluation of Lymphatic Metastasis in Patients With Renal Cell Carcinoma.. <i>Frontiers in Oncology</i> , 2022 , 12, 851552	5.3	0
5	Leukemia-propagating cells demonstrate distinctive gene expression profiles compared with other cell fractions from patients with de novo Philadelphia chromosome-positive ALL. <i>Annals of Hematology</i> , 2018 , 97, 799-811	3	
4	Tests prédictifs du succès de la reprise en deux temps pour infection périprothétique. Revue systématique et méta-analyse. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2018 , 104, 748	0	
3	Transcriptome analysis revealed that delaying first colostrum feeding postponed ileum immune system development of neonatal calves. <i>Genomics</i> , 2021 , 113, 4116-4125	4.3	
2	Abnormalities of the Bone Marrow Immune Microenvironment in Patients with Prolonged Isolated Thrombocytopenia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2016 , 128, 4602-4602	2.2	
1	Dysfunction of Bone Marrow Endothelial Progenitor Cells from Subjects with Poor Graft Function Following Allogeneic Hematopoietic Stem Cell Transplantation Can be Improved By Atorvastatin. <i>Blood</i> , 2016 , 128, 3386-3386	2.2	