

Gang Wang

List of Publications by Year in descending order

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9
papers

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1040056

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#	ARTICLE	IF	CITATIONS
1	Study on stabilities and electrochemical behavior of V(V) electrolyte with acid additives for vanadium redox flow battery. <i>Journal of Energy Chemistry</i> , 2014, 23, 73-81.	12.9	52
2	Novel sulfonated poly(ether ether ketone)/oxidized g-C 3 N 4 composite membrane for vanadium redox flow battery applications. <i>Journal of Electroanalytical Chemistry</i> , 2017, 797, 107-112.	3.8	50
3	Novel sulfonated poly(ether ether ketone)/triphenylamine hybrid membrane for vanadium redox flow battery applications. <i>RSC Advances</i> , 2019, 9, 3838-3846.	3.6	33
4	Sulfonated poly(ether ether ketone)/TiO ₂ double-deck membrane for vanadium redox flow battery application. <i>Journal of Electroanalytical Chemistry</i> , 2016, 783, 76-81.	3.8	20
5	Sulfonated poly(ether ether ketone)/poly(vinylidene fluoride)/graphene composite membrane for a vanadium redox flow battery. <i>Journal of Solid State Electrochemistry</i> , 2017, 21, 1185-1194.	2.5	20
6	Sulfonated poly(ether ether ketone)/polyimide acid-base hybrid membranes for vanadium redox flow battery applications. <i>Ionics</i> , 2020, 26, 2467-2475.	2.4	18
7	Sulfonated poly(ether ether ketone)/TiO ₂ composite membrane for a vanadium redox flow battery. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48830.	2.6	16
8	Novel amphoteric ion exchange membranes by blending sulfonated poly(ether ether ketone) with ammonium polyphosphate for vanadium redox flow battery applications. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50592.	2.6	15
9	Several ionic organic compounds as positive electrolyte additives for a vanadium redox flow battery. <i>RSC Advances</i> , 2014, 4, 63025-63035.	3.6	10