

Renjie Liu

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

108
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Collapse Resistance of the Levy Type and the Loop-Free Suspen-Dome Structures After Accidental Failure of Cables. <i>International Journal of Steel Structures</i> , 2022, 22, 585-596.	1.3	5
2	Selective hydrogenation of CO ₂ and CO over potassium promoted Co/ZSM-5. <i>Applied Catalysis B: Environmental</i> , 2021, 284, 119787.	20.2	24
3	Characterization of Metal-Zeolite Composite Catalysts: Determining the Environment of the Active Phase. <i>ChemCatChem</i> , 2020, 12, 1826-1852.	3.7	29
4	Identifying correlations in Fischer-Tropsch synthesis and CO ₂ hydrogenation over Fe-based ZSM-5 catalysts. <i>Journal of CO₂ Utilization</i> , 2020, 41, 101290.	6.8	28
5	Preventing disproportionate displacements in an annular crossed cable-truss structure. <i>International Journal of Space Structures</i> , 2017, 32, 3-10.	1.0	4
6	Numerical and experimental research on annular crossed cable-truss structure under cable rupture. <i>Earthquake Engineering and Engineering Vibration</i> , 2017, 16, 557-569.	2.3	12
7	Concept proposal and feasibility verification of the Annular Crossed Cable-Truss Structure. <i>International Journal of Steel Structures</i> , 2017, 17, 1549-1560.	1.3	6