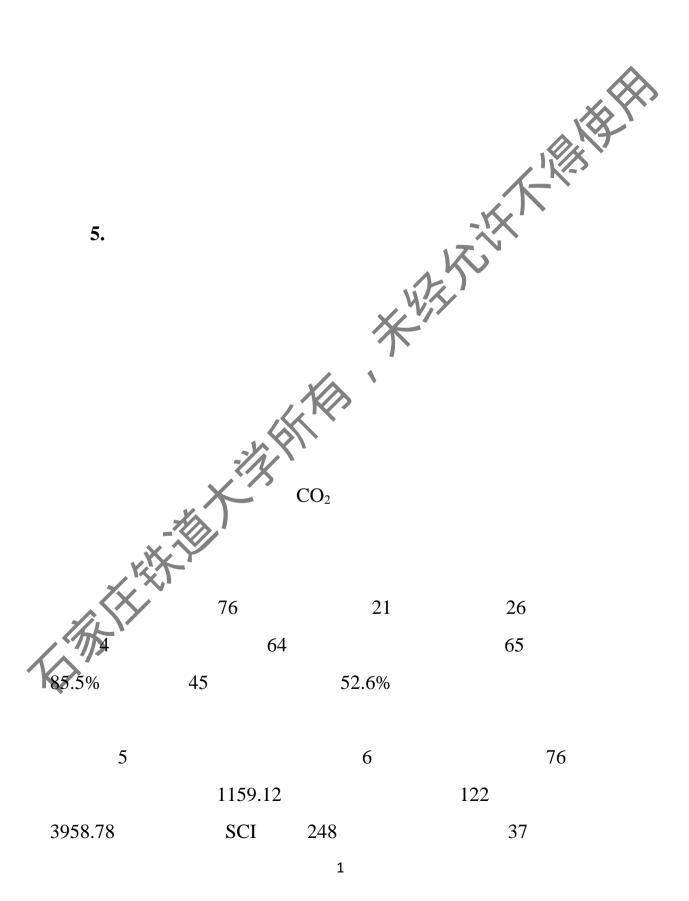
学位授权点建设年度报告

(2023

一、学位授权点基本情况

3. 长松木树木

4.



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1	/ II	-	2023-09-14
2	-	-	2021-10-22
3	ZrTiAl	_	2021-10-12
4		- -NSAF	2021-08-19
5		X	2019-10-01
6			2019-10-01

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		7/1/			
_	1	Optimization of pitting corrosion resistance of TC4-30Zr alloy by laser surface remelting	09-23	JMR&T	SCI
	2	Numerical simulation on diffusion reaction behavior of concrete under sulfate chloride coupled attack	2023- 09-20	D 1111 3.6	SCI
	3.	Phase engineering of inorganic halide Cs Pb Br perovskites for advanced energy conversion	2023- 09-09	Journal of Materials Chemistry A	SCI
	4	Microstructure and properties of high- entropy diboride composites prepared by pressureless sintering	2023- 08-15	Journal of Alloys and Compounds	SCI
	5	1 1 1	2023- 07-23	Colloids and Surfaces A: Physicochemical and Engineering Aspects	SCI

6	High-Efficiency Photoelectric Regulation of Resistive Switching Memory in Perovskite Quantum Dots	2023- 06-30	Acta PhysChim. Sin.	SCI
7	Identification of railway subgrade defects based on ground penetrating radar	2023- 06-21	Scientific Reports	SCI
8	Effect of Zr on microstructure and properties of TC4 alloy fabricated by laser additive manufacturing	2023- 05-31	JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY- JMR&T	SCI
9	Effect of SIS block copolymers on damping properties of natural rubber/ AO-80 and the performance enhancement mechanism: experimental study and molecular dynamics simulation	2023- 05-23	Colloids and Surfaces A: Physicochemical and Engineering Aspects	SCI
10	Chloride transport resistance of alkali- activated concrete exposed to combined chloride, sulfate and carbonation environment	2023- 01-13	Construction and Building Materials	SCI
11	Super-tough and self-healable all-cellulose- based electrolyte for fast degradable quasi- solid-state supercapacitor	2022- 12-30	Carbohydrate polymers	SCI
12	Biocompatible carboxymethyl cellulose- based super-elastic hierarchical sponge via a novel templating and plasticizing method	2022- 12-03	Carbohydrate polymer	SCI

A novel (CaO/CeO2)@CeO2 composite

13 adsorbent based on microinjection titrationcalcination strategy for CO2 adsorption

(m)8prpreparac

SCI

	structure and its decomposition pathway	09-17	COMMUNICATIONS	
20	Hydrogen-Bonding-Assisted Toughening of Hierarchical Carboxymethyl Cellulose Hydrogels for Biomechanical Sensing	2021- 08-03	carbohydrate polymers	SCI
21	Exploring abundantly synergic effects of K-Cu supported paper catalysts using TiO2-ZrO2 mesoporous fibers as matrix towards soot efficient oxidation	2021- 08-01		SCI
22	All-Carboxymethyl Cellu638.0 7idation			KE KY
		*		
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		06-30	Chemistry	
	prepared by molten salt method for lithium-			
	ion batteries			
34	High-efficiency magnetic modulation in Ti/ZnO/Pt resistive random-access memory devices using amorphous zinc oxide film	2019- 05-17	Applied Surface Science	SCI
35	Highly flexible, robust, stable and high efficiency perovskite solar cells enabled by van der Waals epitaxy on mica substrate	2019- 03-19	Nano Energy	SCI
36	Facile strategies to utilize FeSO4 7H2O waste slag for LiFePO4/C cathode with high performances	2019- 03-15	Journal of the Taiwan Institute of Chemical Engineers	SCI
37	Enhanced electrochemical sensitivity towards plasticizer determination based on ferrocene- end-cap dendrimer functionalized graphene oxide electrochemical sensor	2019- 03-08	Sensors & Actuators: B. Chemical	SCI

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1			/ 1		1	2021-01-11
2		1/4		2	2	2019-04-08
3	7			3	2	2021-05-13
4				4	9	2022-03-26
5				4	3	2020-04-23
(6)				1	1	2021-10-21
7				1	1	2021-06-01
8				1	1	2021-04-01
9				1	1	2020-12-15

10		1	1	2019-12-30
11		1	1	2019-11-01

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