

学位授权点建设年度报告 (2021 年度)

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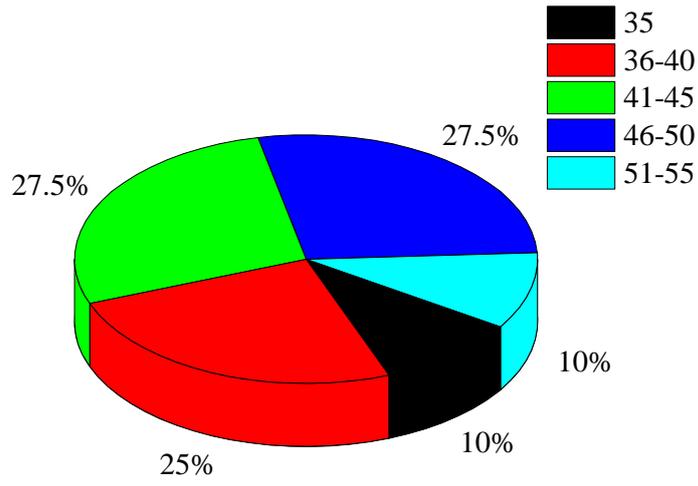
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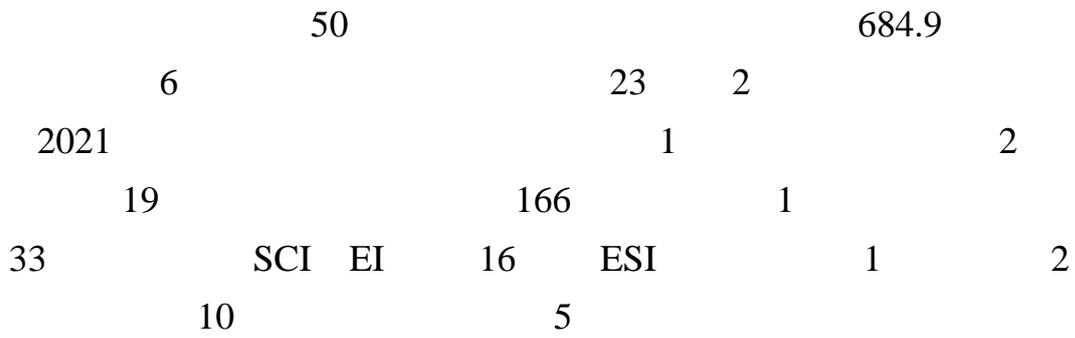
Journal of Alloys and Compounds
 Journal of Materials Research and Technology Materials Science and
 Engineering: A

	SCI	EI	CSCD
1	35		2
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3	38		1
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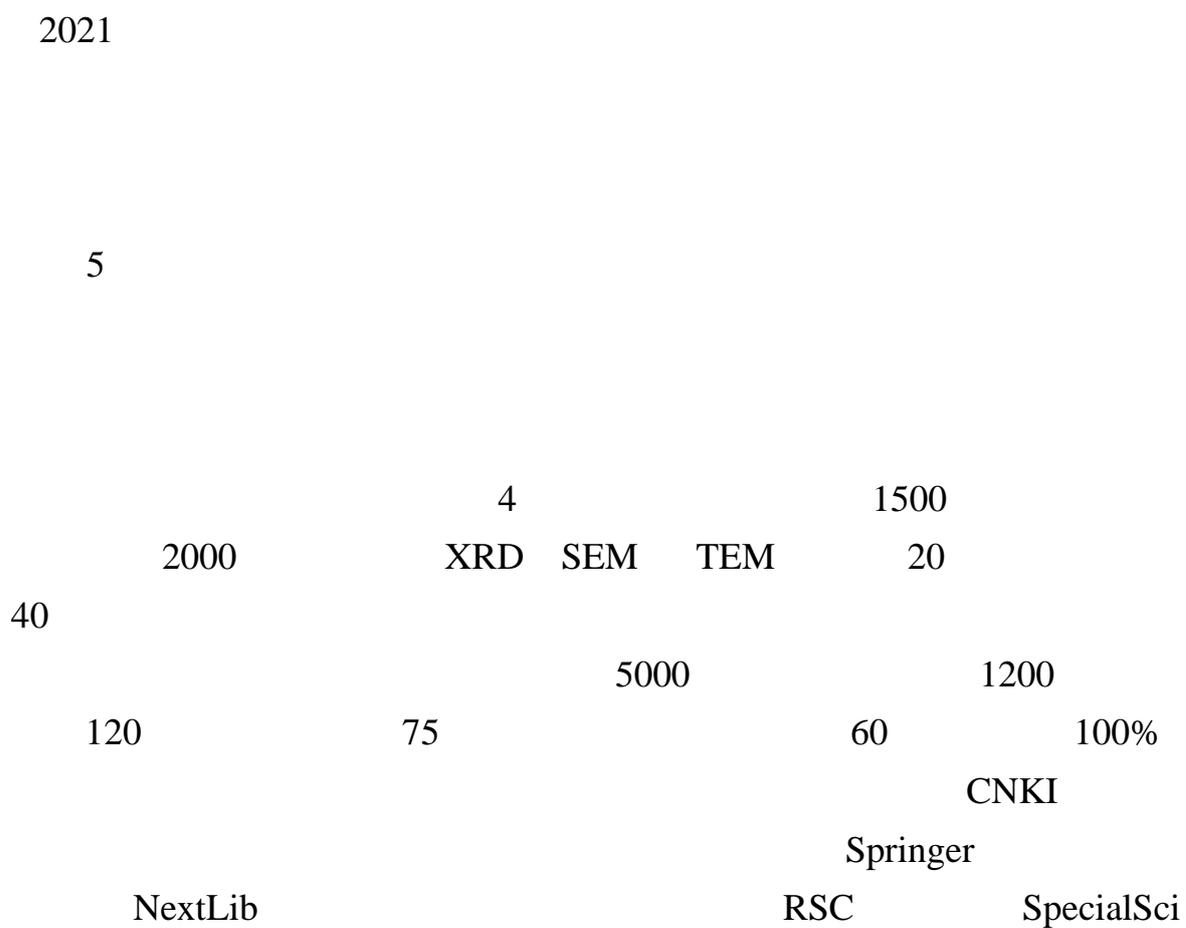
2 2021

1	Ordered Structure, Dislocation, and Grain Boundary Character Distribution and their Effects on Warm Deformation in Soft-Magnetic Fe-6.9Si-0.01B Alloy		steel research international	2021	01
2	Hot Deformation Behavior, Dislocation Glide and Microstructural Evolution of Soft-Magnetic Fe-6.9Si-0.03Y Alloy		Journal of Materials Engineering and Performance	2021	03
3	Effect of Heat Input on Microstructure and Corrosion Behavior of High Strength Low Alloy Steel Welds		International Journal of Electrochemical Science	2021	02
4	6082-T6/7075-T6			2021	10
5	ClO ₂ - S2205 Cl-			2021	08
6	Effect of dealloying parameters on HER electrocatalytic performance of nanoporous silver		International Journal of Electrochemical Science	2021	11
7	Effects of pre-oxidation conditions on microstructure evolution and hydrogen evolution reaction performance of nano-porous Ag		Journal of Materials Research and Technology	2021	09
8	Synthesis, characterization and formation mechanism of pompon-like Lu ₂ O ₂ SO ₄ : Eu ³⁺ phosphors via a facile homogeneous precipitation method followed by calcination		Solid State Sciences	2021	02
9	Effect of Mn Content on the Characteristics of Inclusions in Ti-Containing Steel Welds		Metals and Materials International	2021	08
10	Formation and thermodynamic analyses of inclusions in Ti-containing steel weld metals with different Al contents		Archives of Metallurgy and Materials	2021	01

11	Failure mechanism of nano-structural interfacial layer in Mg matrix composites reinforced with Cf		COMPOSITES PART A-APPLIED 17SCIENCE AND MANUFACTURING	2021	12
12	Correlation between particle size and porosity of Fe-based amorphous coating		SURFACE ENGINEERING	2018	03
13	Preparation and characterization of calcium phosphate containing coating on plasma electrolytic oxidized magnesium and its corrosion behavior in simulated body fluids		Journal of Alloys and Compounds	2021	12
14	Highly toughened poly(lactic acid) blends prepared by reactive blending with a renewable poly(ether-block-amide) elastomer		JOURNAL OF APPLIED POLYMER SCIENCE	2021	06
15	Stretchable strain and temperature sensor based on fibrous polyurethane film saturated with ionic liquid		Composites Communications	2021	02
16	/			2021	01
17	PLA/MAM			2021	06
18				2021	08
19				2021	04
20				2021	03
21	S2205			2021	08
22	2205			2021	10
23	1.25Cr0.5Mo			2021	06
24				2021	06
25				2021	03
26	C64			2021	04
27	17-4 PH SRB			2020	12

28	7075	SRB			2021	08
29					2021	11
30	U				2021	10
31	14Cr1MoR				2021	06
32	Zr				2018	09
33	2205				2021	01

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(100%)

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3			45#

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2021

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1	T			2021.4.30	
2				2021.9.25	

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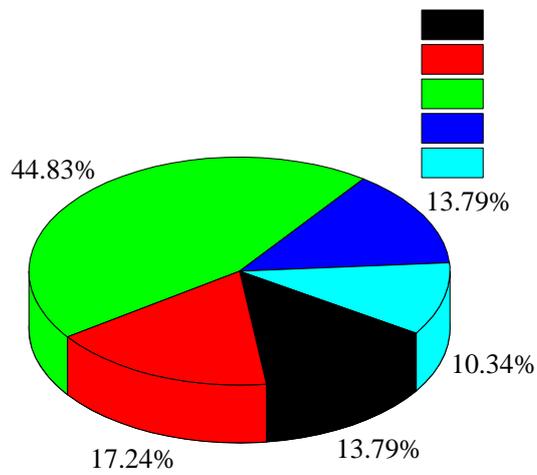
3.10

2021 100%

100%
2021

44.83% 17.24% 13.79% 13.79%

10.34%



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