

学科快报: 2023 全球工程技术前沿动态

2023 12

2023

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Top 10

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Top10

		1.	2.	43
1	50	3.	4.	4
				4
		1.		16
2	47	2		10
				6
				10
3	11	/		2
				1
4	30	1.		

			2				
			3				
			1.		2		
5		11	2		4		
			5		6		
			1.		4D		2
6	4D	32		3		4D	4.
			5.			6	
			1.		2		
7		13	3				
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			1.		2		
8		18	3	/	4.		-
			5		6		
			7.				
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9		12	2				
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10		41	3				
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Top 10

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Top 10

1		34	1.		2		11
			3		4.		9
							3
			1.				21
2		31			2.		4
						3.	4
							24
3		56	1.				15

		2		13
4	63	1.	2	
		3		
5	19	1. UGG	2.	
		3		
6	56	1.	2.	
		3.		
7	37	1.	2.	
		3.	4.	
8	39	1.	2.	3.
			4.	
		5.		
9	118	1.	/	
		2.	3.	
10	111	1.	2.	
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Top 11

3

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3:

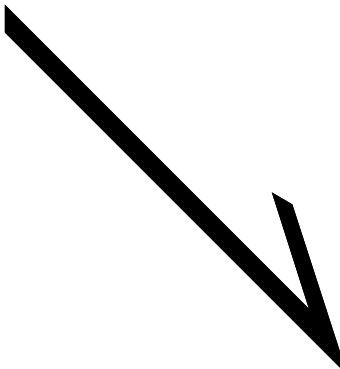
Top 11



		1.		2.	
1	92	/	3.	/	38
					24
					16

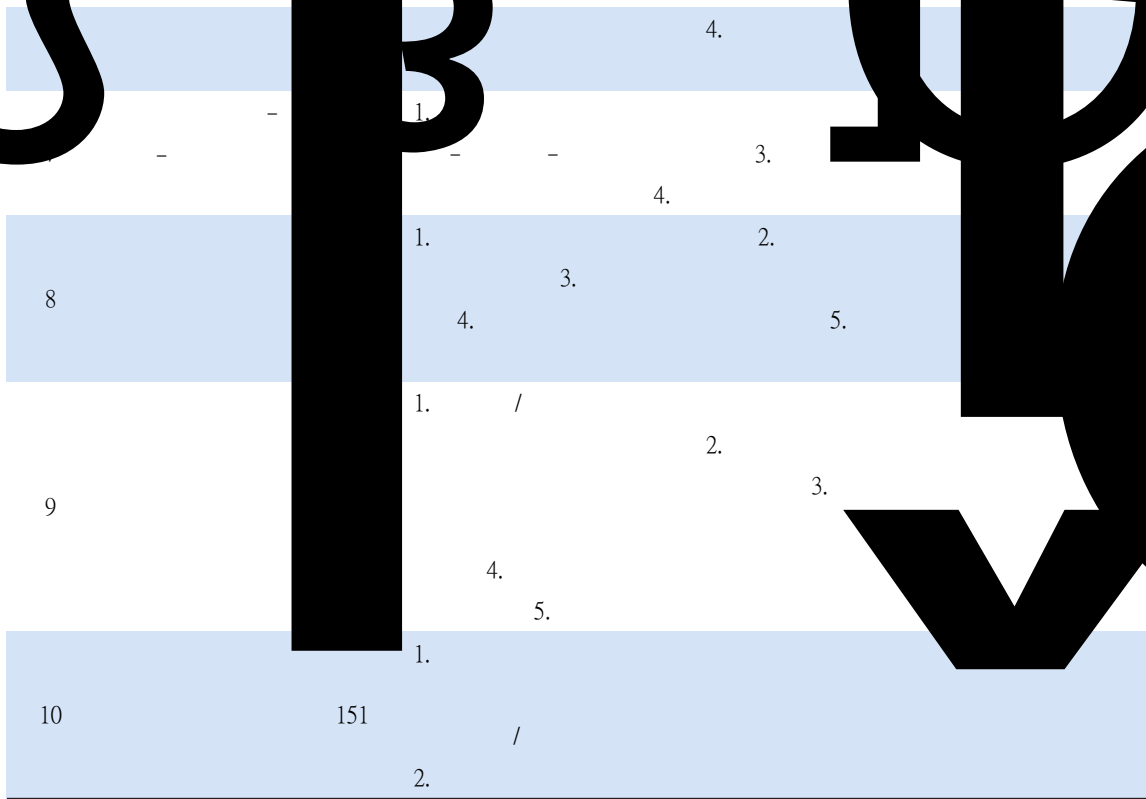
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		2						26
		3						20
3	107	1.		2	CO2RR			71
		3.						31
								12
4	/ 76	1.						
		2						
		3						
5	82	1.						
		2	-	-	-	-	-	
		-	-					
6	148	1.						
		2		-	/	-		
		-						
7	109	1.		2.			3.	
						4.		
				5.			6.	
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			8.					
8	59	1.		2				
		3		4.				
9	61	1.						
		2						
		3.						
10	81	1.						
		2				CCF		
			MOF					
11	131	1.		2				
		3.				4.		

9	42	1. 3.	2
10	162	" "	
11	114	1. 3.	2 4.
12	30	1. 3.	5. 2



Top 10

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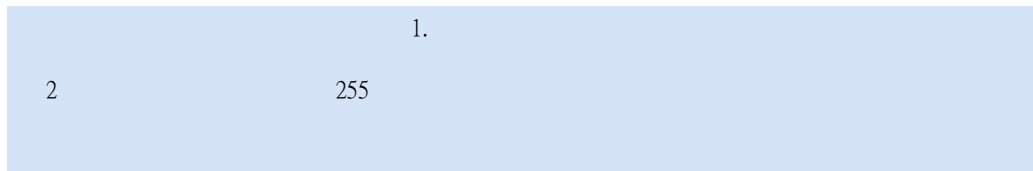
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Top 10



1	86	1.	2.	29	24
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2	255	1.	17
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5	50			22
				9
				7
6	47	1.		
		2.		
	-	1.		
7	48	2.		
		3.		
				97
8	246			42

8 Top10

8 Top10						
	5.0		1.	-	-	13
1		29	2.	-	-	7
			3.	-	-	5
2		45	1.			98
			2.			82
			3.			46
3		45	1.			21
			2.			12
						6
4		4	1.			
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5		13	1.			2.
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6		17	1.	"	—	—
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					2.	
7		11	1.	"	"	2.
						3.
8		25	1.			2.
9		31				
10		15	1.			2.
			"		"	
						3.

图书馆朱丹摘自《全球工程前沿 2023》，报告原文（中国工程院网站）：

https://www.cae.cn/cae/html/main/col1/2023-12/25/20231225172409548440426_1.html

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