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2021 3

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2021 24

2023 18

		20	30		
	R.K.Merton				
		1954			
J.D.Bernal					
		1962			
				1.14- 16	
		25%			
			25%	14- 16	
		1540- 1610			
1660- 1730	1770- 1830				
1810- 1920	1920				
		1974			
			1977		
	v -		Joseph		15
Ben-David				79	21
					v
	[]R.K.				1986
	3-9				
	[]		1959	727	
			1989	342	
			1999	4	
	[] v -				2020 7
			1999	4	
			2004	6	
			2007	4	
2008	2				
					2010 1
					2010 3
			2017	18	
2019	7				
				2018	8-9

2.17- 18

1688

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F.Bacon

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1960 40%
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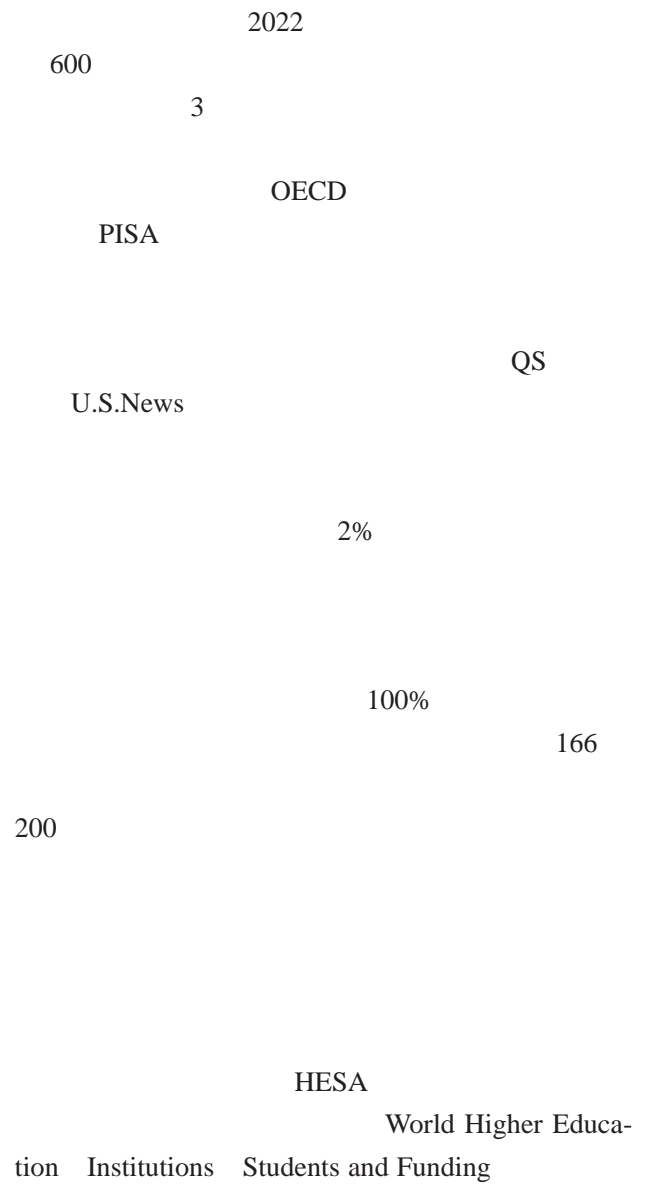
1981 1
2020 7

1862
1917
1958
60
80
2022
2022- 2026
U.S.Department of Education Fiscal
Years 2022–2026 Strategic Plan

4.

1983
40

1997 1
[] v v
2006 9
The U.S.Department of Education <https://www2.ed.gov/about/reports/strat/plan2022-26/strategic-plan.pdf>.
2023 5
2022 10 16
40
2022 21
2023 9



2023
12
2023

2020 8
2019 2
2022 11
2023 18

	2035	
OECD		
97%		99%
	99%	
75%		

			IISTEM		STEM		UNESCO
			2030		STEM		
				2022	1		
			2023	8	31		
						2023	5
			2023				18
		2023	2				
STEM	Science	Technology	Engineering		Mathematics		

<https://link.cnki.net/urlid/65.1039.g4.20230920.0906.002>

[] v
2002 183
21

2023 5
2023 5

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2010 9

2023 9

