.... 22

1. 22

2. 22

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1. 28

2. 30

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.... 31

1 2018 31

2 2018 33

3 2018 37

4 2018 39

5 2018 43

6 20 18 46

7 2018 51

8 2018 52

9 2018 53

10 2018 53

1952 10

211 985

2017

2018

+ 3

5

3

2014

2014

2018

85 50 80%

2018 4758 [1]90.34% 98.54%

2162 96.58% 99.58%

321 100.00% 47.27%

2018

2018

[1] = + / *100%

8 31

, 12 25

2018

500

1.

2018 7241 4758 ,

2162 321 5217 2024

2.1 2018

	4758	65.71%
	2162	29.86%
	321	4.43%

2.2 2018

	5217	72.05%
	2024	27.95%

2.

2018 90.34%

98.54% 96.58% 99.58%

100.00%

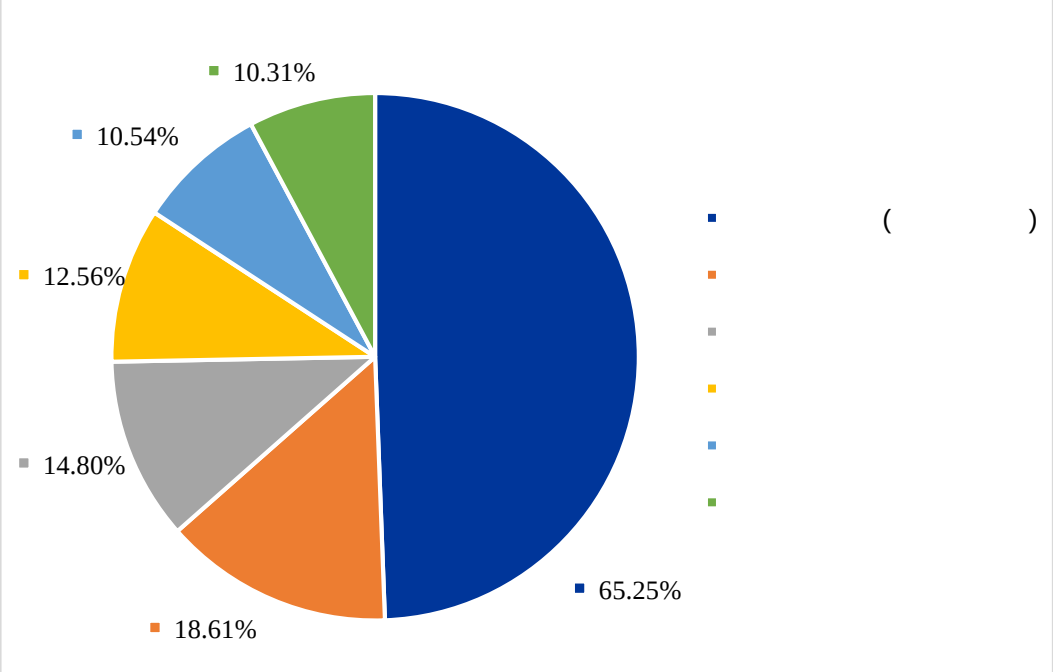
2.3 2018

	90.34%	98.54%
	96.58%	99.58%
	100.00%	100.00%

3.

2018

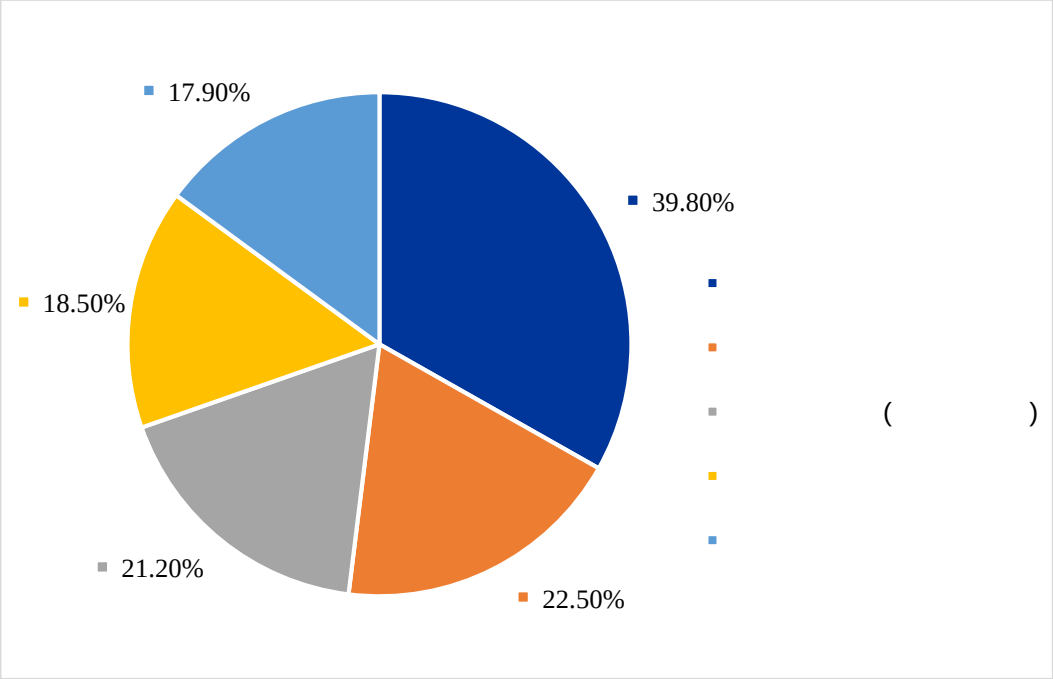
( )



2.1 2018

2018

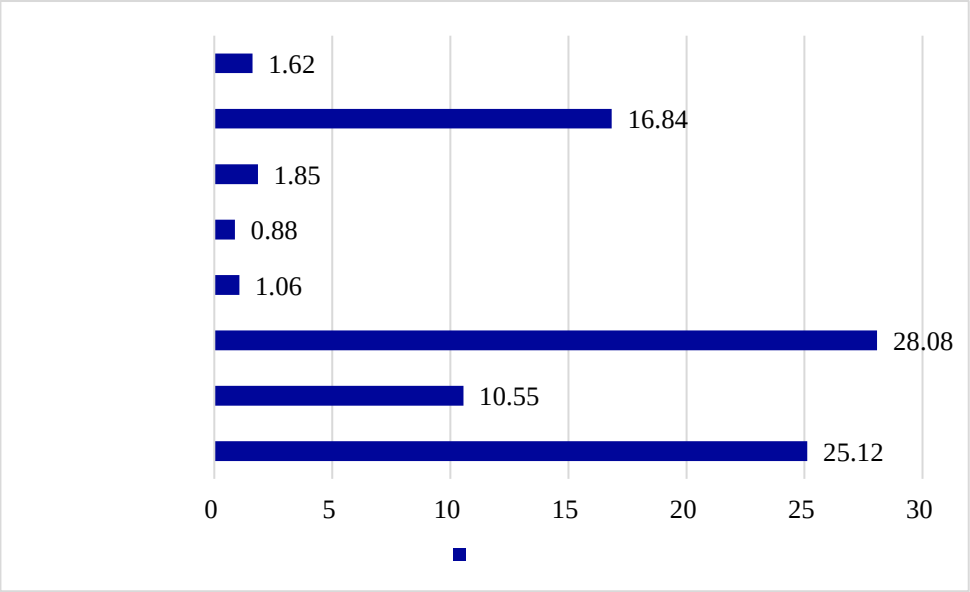
( )



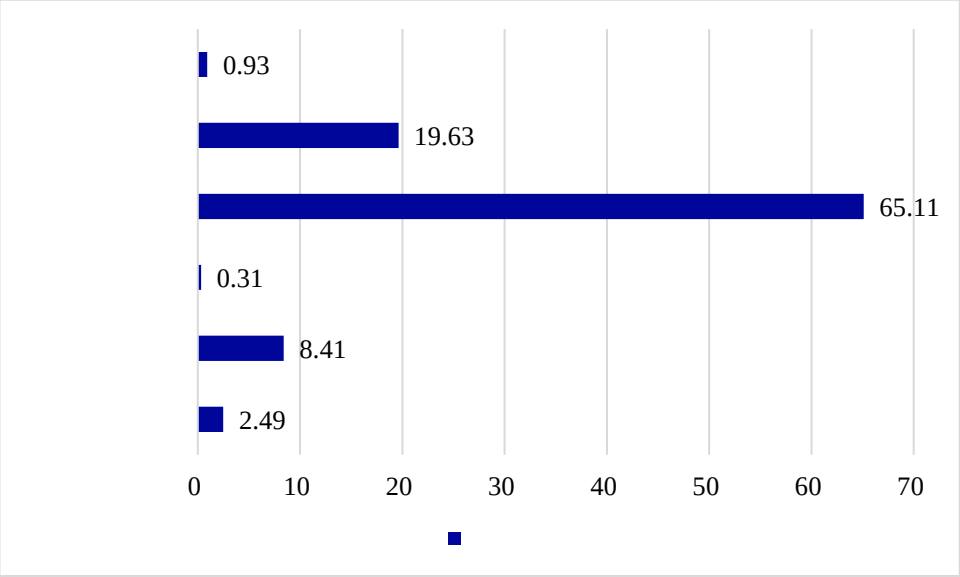
2.2 2018

1.

500



2.4 2018

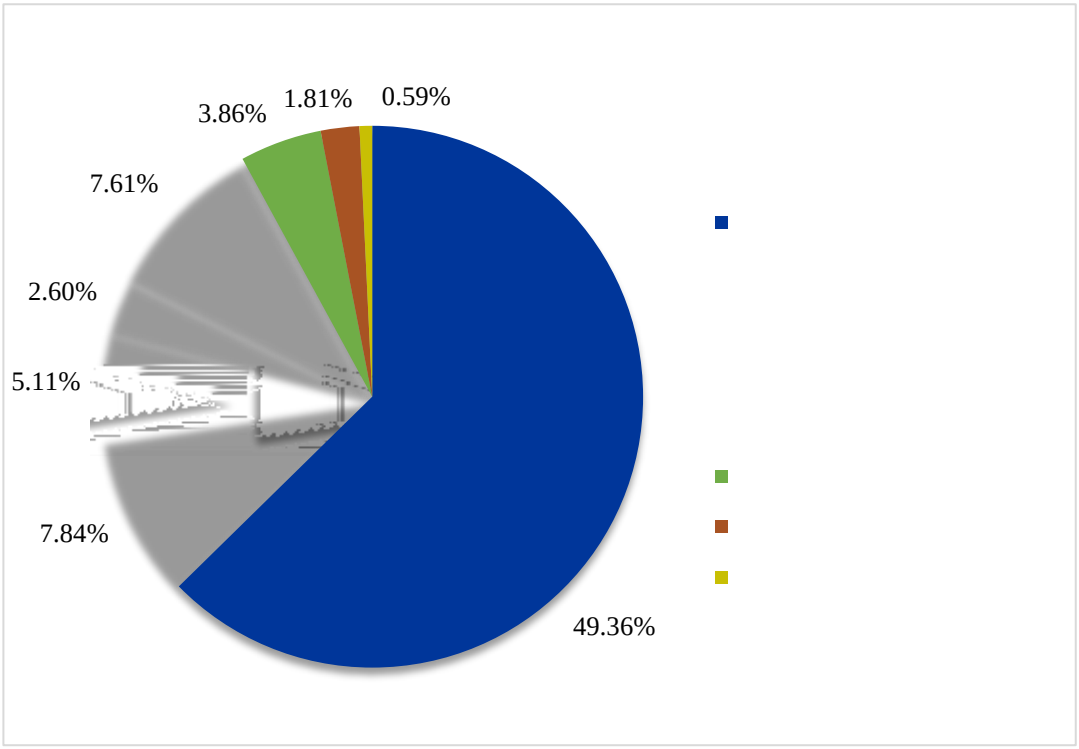


2.5 2018

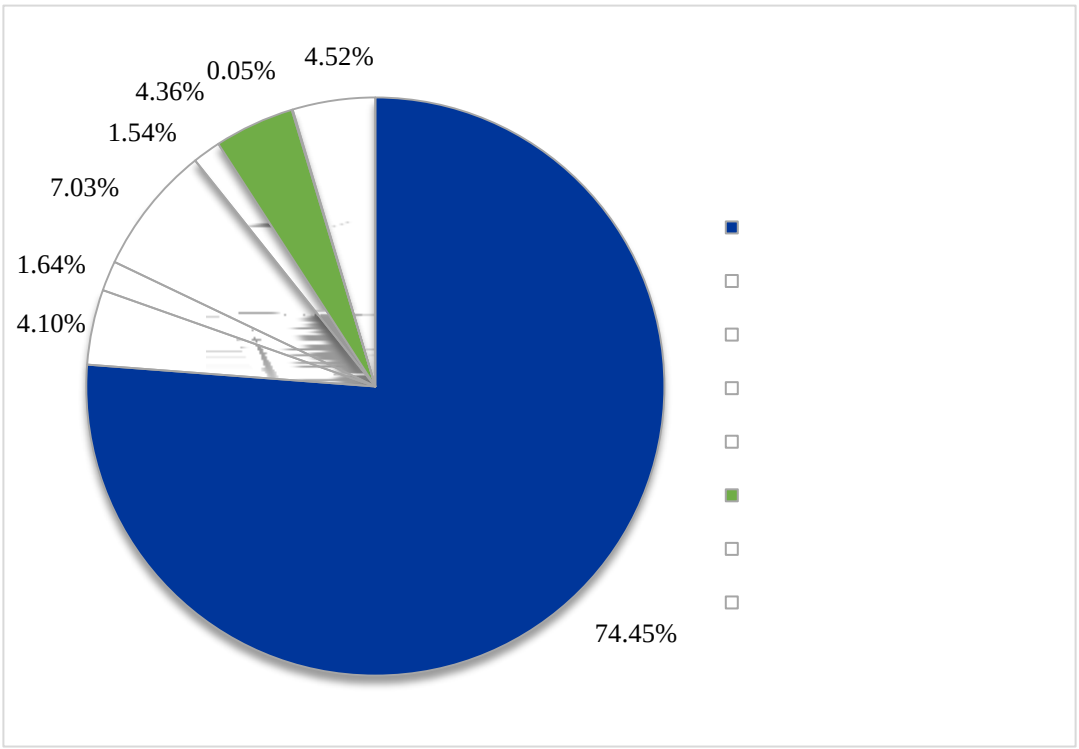
2018

3.

1 **3**

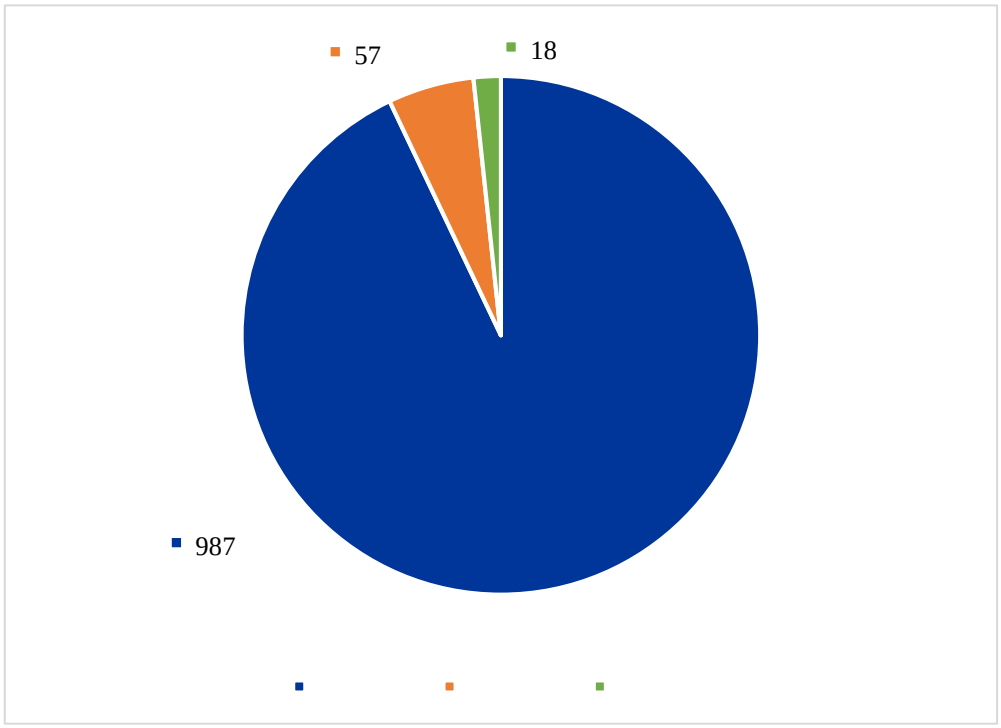


2.6 2018

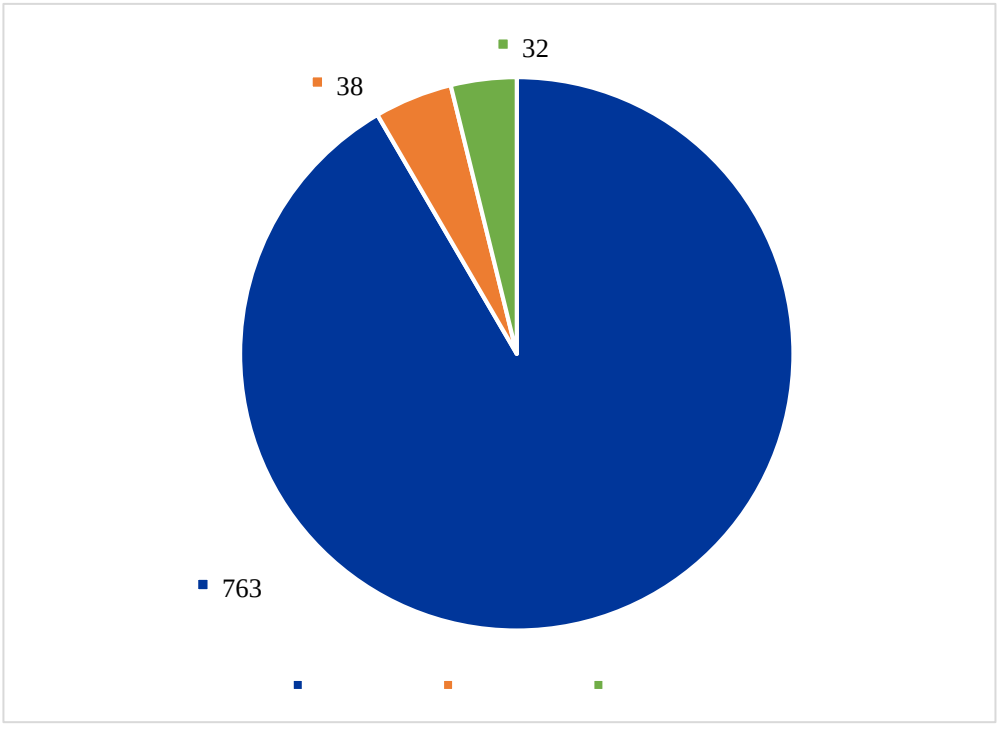


2.7 2018

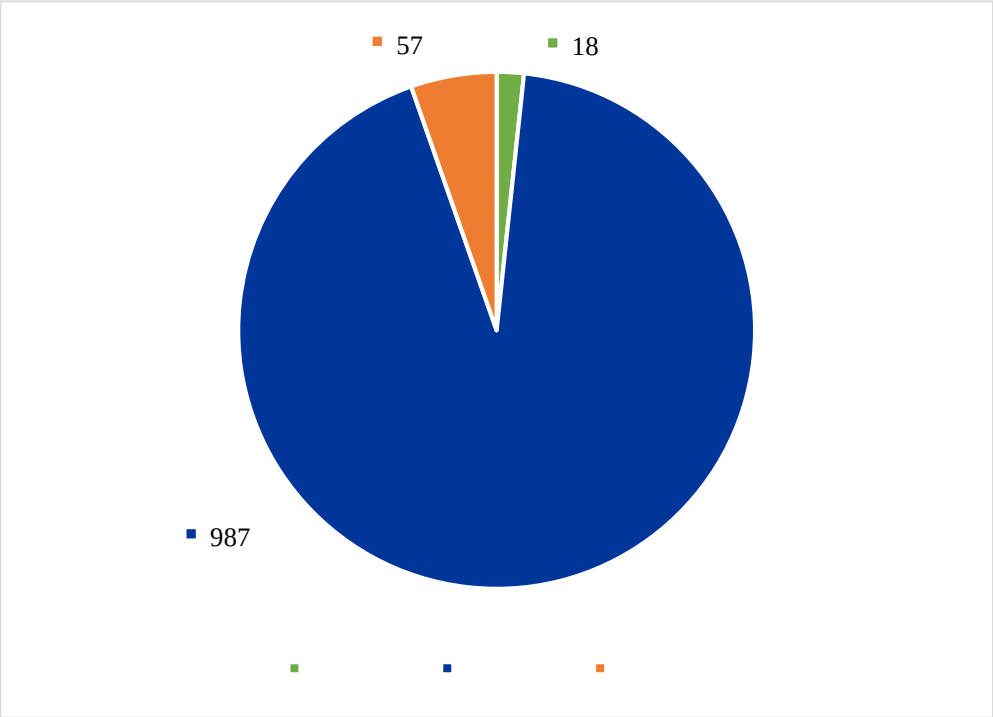
3



2.9 2018



2.10 2018



2.11 2018

2018 95%

4 5 6

3

2.6 2018

1			
2			
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4

2018

2.7 2018

	61.87%	72.75%	51.61%
	83.28%	84.24%	70.81%
	11.37%	37.01%	40.33%
	8.70%	6.38%	16.61%

4.

2018 6115

7530

2.8 2018

	5482
	4934
	6519
	7326
	5792
	5326
	6071
	6063
	5716

	5522
	7267
	5050
	5787
	7530
	6115

2018 8140

12073

2.9 2018

	7648
	7203
	9369
	9674
	8134
	7386
	7215
	7611
	7691
	5465
	5730
	5842
	9706
	12073
	8140

1.

2018 2018

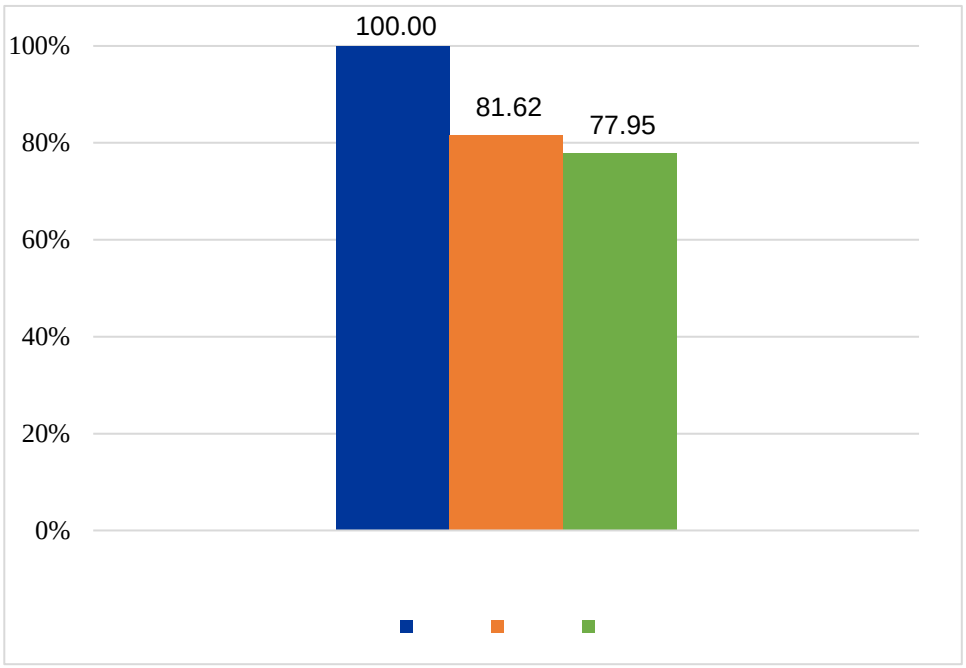
93.55% 76.05% 75.63%

100.00% 76.56% 71.32%

100.00% 81.62% 77.95%

100.00% 96.54% 93.50% 2018 11 2018

5%



2.12 2018

2.

2018

95.63% 92.25%

88% 90.93%

89%

86.60% 90.69%

87%

2018 2018

90.83% 99.07%

3.

66 16

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2 2018

2016 +

stars.nuaa.edu.cn 2017

2018

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2018

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2018

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593 10

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2018

940 3800 50000

280 12000

QQ

430 20

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2018 2018

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2015

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WTOI

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11 28 2019

2019 834

2018 14 12 2019

290 2018 21%

12 5

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2018 11

2018-2037

GDP

5.3% 6.5% 2037

3.9 21%

65

47

， 2030

2045

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12 19 21

3.

1　2018

	%		%
	87.40		88.33
			86.21
			87.25
			88.06
			86.67
	88.24		86.44
			90.91
			87.95
	92.64		92.13
			92.37
			93.75
			86.67
			94.44
	90.53		87.59
			79.41
			95.21
	91.43		89.74
			94.53
			85.35
	92.86		91.84
			93.22
			91.38
			95.83
	89.13		82.89
			87.76
			94.37
	89.86		84.93
			94.87
			96.15

92.56

2 2018

	%		%
	95.49		92.50
			0.00
			50.00
			92.59
			100.00
			92.86
			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
			97.37
			100.00
			92.86
			97.06
	98.00		100.00
			100.00
			100.00
			100.00
			100.00
			87.50
			100.00
			100.00
			97.73
			100.00
			50.00
			100.00
			100.00

	98.18		100.00
			97.06
			99.17
			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
			85.71
			100.00
			100.00
			100.00

			100.00
			100.00
			93.10
			100.00
			93.75
			100.00
			94.12
			100.00
			100.00
			100.00
			100.00
			100.00
	98.96		90.00
			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
	94.83		83.33
			66.67
			100.00
			100.00
			94.74

96.80

			100.00
			100.00
			100.00
			50.00
			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
	92.77		60.00
			50.00
			100.00
			83.33
			100.00
			94.74
			100.00
			100.00
			100.00
			100.00
	78.13		0.00
			75.00
			50.00
			50.00
			80.00
			50.00
			100.00
			100.00
	86.49		76.92
			100.00
			50.00
			100.00
	100.00		100.00
			100.00

			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
	97.73		97.50
			98.41
			87.50
			100.00
			96.58

3 2018

	%		%
	98.37		100.00
			96.55
			98.37
			98.51
			96.67
	98.13		96.67
			100
			98.39
	98.16		98.88
			97.99
			98.30
			96.67
			98.15
	99.11		98.54
			100.00
			99.40
	98.10		100.00
			99.70

			98.46
			100.00
			98.54

4 2018

	%		%
			100.00
[redacted]			100.00

100.

[redacted]

			100.00
			100.00
			100.00
			100.00
	100.00		100.00
			100.00
			100.00
			100.00
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	100.00		100.00
			100.00
			100.00
			100.00
			100.00
			100.00

			100.00
	98.98		100.00
			100.00
			100.00
			100.00
			100.00
			96.55
			100.00
			98.44
			100.00
			100.00
			100.00
			100.00
			100.00
	100.00		100.00
			100.00
			100.00
			100.00
			100.00
	98.28		100.00
			100.00
			100.00
			100.00
			100.00
			66.67
			100.00
			100.00
			100.00
	98.40		100.00
			100.00
			100.00
			100.00
			100.00
			100.00

			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
			100.00
			75.00
			100.00
			100.00
			100.00
	98.80		100.00
			100.00
			100.00
			100.00
			100.00
			100.00
			91.67
			100.00
			100.00
			100.00
	96.88		100.00
			100.00
			100.00
			100.00
			100.00
			100.00
			75.00
			100.00
	94.59		100.00
			100.00
			100.00
			84.62
			100.00

		92	57	61.96%
		35	18	51.43%
		86	45	52.33%
		26	8	30.77%
		13	2	15.38%
		79	30	37.97%
		19	3	15.79%
		83	44	53.01%
		31	19	61.29%
		24	12	50.00%
		28	13	46.43%
		117	34	29.06%
		30	11	36.67%
		27	8	29.63%
		31	7	22.58%
		29	8	27.59%
		86	42	48.84%
		62	31	50.00%
		24	11	45.83%
		125	80	64.00%
		21	14	66.67%
		32	19	59.38%
		34	23	67.65%
		38	24	63.16%
		335	122	36.42%
		80	32	40.00%
		103	31	30.10%
		65	22	33.85%
		87	37	42.53%

6 2018

		2162	213	9.85%
		355	58	16.34%
		2	0	0.00%
		1	0	0.00%
		2	0	0.00%
		27	8	29.63%
		78	16	20.51%
		1	0	0.00%
		14	3	21.43%
		5	0	

		18	3	16.67%
		2	0	0.00%
		32	2	6.25%
		1	0	0.00%
		329	25	7.60%
		1	0	0.00%
		34	3	8.82%
		121	9	7.44%
		2	0	0.00%

1

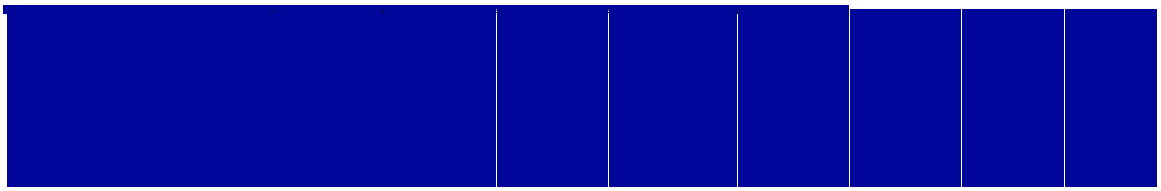
		18	0	0.00%
		4	0	0.00%
		49	9	18.37%
		5	1	20.00%
		197	26	13.20%
		8	1	12.50%
		21	3	14.29%
		2	0	0.00%
		2	0	0.00%
		3	2	66.67%
		29	5	17.24%
		45	8	17.78%
		64	2	3.13%
		2	0	0.00%
		17	3	17.65%
		2	2	100.00%
		1	0	0.00%
		1	0	0.00%
		96	9	9.38%
		12	1	8.33%

		125	9	7.20%
		6	0	0.00%
		8	0	0.00%
		1	0	0.00%
		1	0	0.00%
		10	0	0.00%
		1	1	100.00%
		10	1	10.00%
		14	0	0.00%

4

		4	0	0.00%
		2	0	0.00%
		4	0	0.00%
		10	0	0.00%

7 2018



8 2018

	1.62%	16.84%	1.85%	0.88%	1.06%	28.08%	10.55%	25.12%
	0.00%	23.10%	1.41%	0.00%	0.00%	27.04%	6.20%	20.28%
	0.50%	35.50%	0.00%	0.00%	0.00%	18.00%	11.50%	16.00%
	0.61%	16.72%	1.22%	0.00%	0.00%	24.32%	10.64%	33.43%
	1.43%	20.00%	2.14%	0.00%	1.43%	33.57%	12.14%	25.00%
	0.00%	14.98%	0.00%	0.00%	0.65%	29.64%	19.22%	22.48%
	1.02%	8.12%	0.00%	0.00%	1.02%	31.98%	14.72%	25.89%
	0.00%	12.50%	2.08%	0.00%	6.25%	52.08%	2.08%	15.63%
	3.45%	8.62%	1.72%	17.24%	0.00%	18.97%	1.72%	22.41%
	1.60%	10.40%	5.60%	0.00%	1.60%	42.40%	9.60%	18.40%

21.71% 1.20% 12.05% 1.20%

9 2018

	0.93%	19.63%	65.11%	0.00%	8.41%	0.00%	2.49%
	0.00%	36.00%	45.33%	0.00%	12.00%	0.00%	4.00%
	0.00%	40.54%	56.76%	0.00%	0.00%	0.00%	2.70%
	1.45%	21.74%	59.42%	0.00%	7.25%	0.00%	2.90%
	0.00%	33.33%	66.67%	0.00%	0.00%	0.00%	0.00%
	1.10%	1.10%	85.71%	0.00%	9.89%	0.00%	0.00%
	0.00%	6.25%	81.25%	0.00%	6.25%	0.00%	0.00%
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
	11.11%	33.33%	33.33%	0.00%	22.22%	0.00%	0.00.00%
	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%	25.00%

10 2018

				500
		1490	779	1583
		56	7	84
		165	2	156
		41	0	32
		262	9	272
		77	11	78
		96	1	101
		22	0	14
		195	12	193
		79	12	91
		118	0	127

		30	0	19
		227	12	237
		50	5	49
		70	0	57
		1	0	1
		121	5	107
		130	21	137
		121	1	

		7	0	19
		3	6	7
		1	2	5
		0	0	0
		4	8	12
		19	1	16
		42	1	40
		0	0	0