



..... 1	2020	9	14	18				
... 2								
..... 3								
... 5								
..... 6						3		
..... 7				4		78	81	
..... 8								159
..... 8	73		78	32		81		264
..... 10								

12

010-82109494

E - mail : [chenlijuan@caas.cn](mailto:chenlijuan@caas.cn)

2020 11 12



L a

1

7 29

3

6 ( ) 3

100

5000

4#YQÀÈyAdP

QÁMzQPMÀ

31

40

5

8 6

6

" "

10

9 1

1956

1981

2014



8 27 9 1

“ ”



# 935



2020

2015 6  
2020 6

1

2

2020 27

3

1                    8                    1                    50                    56                    320

4

p





2019

40

2020

1

2019 12

2020 12

2020 11 17

2540

(

60

2020

)

0





9 18  
40  
100

2019 4 78  
2019 38 40

1000

— —







"

"

2014

2 3  
2016

"

"

20

10

"





2015—2030

2020

100

c







2228

10

665

7

2015

27

1

2 3

500 1000

1 2

2

800

1 2

3

500 800

1 2

4

010- 82109494 13683272938 E-mail : chenlijuan@caas. cn

QQ 415807682

chen-lj 71

010- 62125519 E-mail : pucha@caas. cn

