

2021 4 16

2022 2 10

2020

得
2

建

-

得

”

-

2020

11 3

”

"

"

"

11 18

2021

2

"

— —

"

2021

"

"

"

"

2021

"

"

"

"

7000

130

-

Science Bulletin

5

Science Advances

12 23

2022 1 16

"

"

2021

"

"

50

12 24

500

197

" " "

"

2022

2021

"

"

119

"

"

12 27

GB/T33250-2016

12 16

-

"

"

20

"

"

500

2021

" XXXX

"

10

6G

" 1"

" S01"

WATT-A1

WATT-A1

QTrainer

QEngine

1 1 12

旻

2 12 9

1 24

3 11 1

1

4 12

2021

5 1 13

2021

1 18

2021
