

Achievement report 2021

Development of seedling production of an edible seaweed *Tinocladia crassa*

Aki Kato

School of Applied Biological Science,  
Graduate School of Integrated Sciences for Life,  
Hiroshima University

1.

9

6

2.

11 1 16L 12 2 2022 1 3 3 2 1 1/10 1 2021 1 3  
2 1 9 2 1 5  
5 cm 6

3.

1 1 3 50 2 1 2 1 1  
1 3 1 2022 1 2 3 10 20 cm  
5 19

Achievement report 2021

Research about aggressive behavior of 'Hirodai-dori'  
Shin-Ichi Kawakami  
School of Applied Biological Science  
Graduate School of Integrated Sciences for Life,  
Hiroshima University

H20049

Gallus

JAPAN

R-I

Raihan *et al.*, 2017

R-I

R-I

10

5

30

1/3

R-I

R-I

R-I

Achievement report 2021

Listing of endangered species and development of educational materials for conservation  
of Hachi-no-higata

Yusuke Kondo

School of Applied Biological Science,  
Graduate School of Integrated Sciences for Life,  
Hiroshima University

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15

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3 8

4 3

NPO

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700

2020

I

II

78

4 4 15

NextPublishing Authors Press

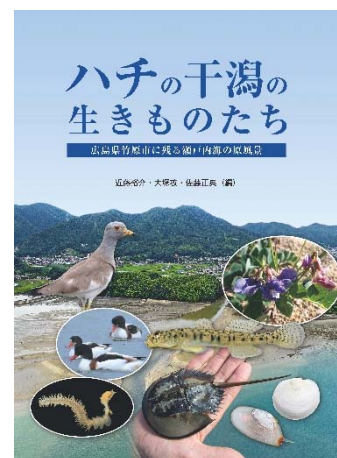
Amazon

4 5 7

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SDGs

14



Achievement report 2021

A Basic Study on Strategy of Brand Value Creation for Sake at Local Sake Breweries

Yosuke Chomei Kenji Hosono  
School of Applied Biological Science  
Graduate School of Integrated Sciences for Life,  
Hiroshima University

JAS

|      |     |      |      |      |      |
|------|-----|------|------|------|------|
| 13   |     |      |      | 2021 | 11   |
|      |     |      | 31   | 17   | 48   |
|      |     |      | 10   |      | 27   |
|      |     | 3    |      |      | 11   |
|      | 720 |      |      |      |      |
|      |     |      | 50   | 2    | 36.8 |
|      |     |      |      | 2    |      |
|      |     | 5    |      |      |      |
|      |     |      | 3.94 |      |      |
| 3.33 |     | 3.32 |      |      |      |

Construction of Black Bear habitat detection system based on environmental DNA (eDNAir)  
analysis and its creation of "Asiatic black bear habitat prediction MAP"

Masahide Nishibori  
School of Applied Biological Science  
Graduate School of Integrated Sciences for Life,  
Hiroshima University

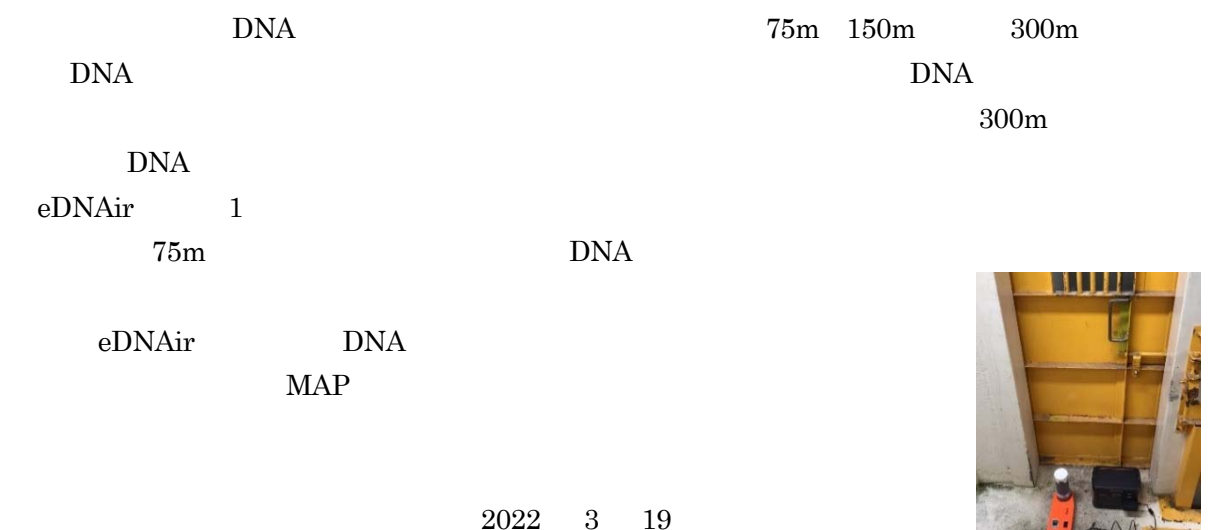
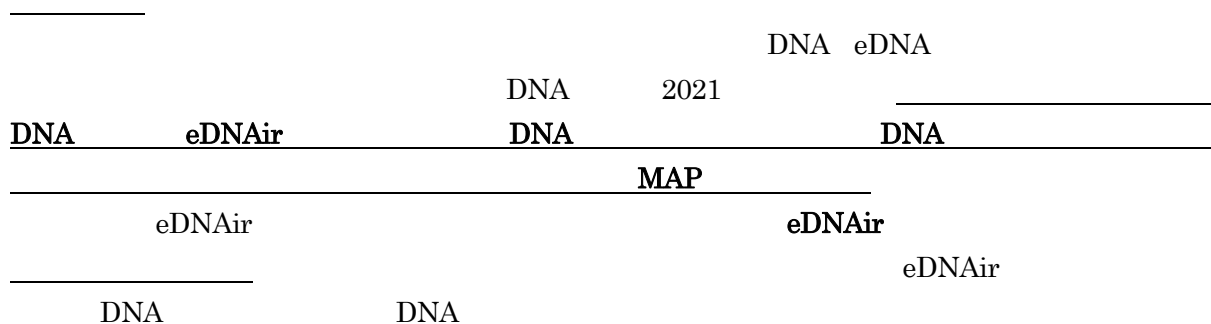
DNA

MAP

3

2.7

2021



60

