

$$\bar{w} \approx \frac{2 N_{\text{eff}}}{20 N_{\text{eff}}}$$

1. $\mathbb{N}$ heteronomous segmentation~
2. $\circ$ plasmagel~ $\mathbb{B}$ plasmasol~
3. $\dot{X}_r$ pseudocoelom pseudocoel~
4. Ξ anhydrobiosis~
5. $\cdot$ $\mathbb{B}$ sclerotization~
6. r nauplius~
7. $\wedge$ notochord~
8. $\wedge$ migration~
9. ∇ $\cdot$ coevolution~
10. $\wedge$ area effect~

Hầu hết 1 Nỗ 20 Nỗ

- [illegible]

đến 10 N₀ và 60 N₀

1. e^D $h \downarrow \sim$: $\dot{h}$ $h \uparrow \hat{A}$
2. $\dot{h}_r$ h $\downarrow \sim$ $\uparrow \sim$ $\hat{A}$

3. ð æ ã ò ï ð Â
4. Һ ɫ | ɣ Һ Â
5. Ÿ ˊ Â
6. ɣ . Â

Ü

ŵ à (2 № " 20 №)

1. Surrogate broodstock technology
2. Somatoplasm
3. Mosaic development
4. Germ plasm
5. Follicle cell
6. Primordial germ cell
7. Vitellogenesis
8. Male secondary sexual traits
9. Epigenesis theory
10. Holoblastic cleavage

Н à (10 № " 40 №)

1. / б Â
2. Т 5 а № Ъ Û ' ?
3. Ж б ~ е ° Â
4. № № L ' ?

∞ à (20 № " 40 №)

1. : h ≠ ĭ ì ï ~
б ≠ ï ħ Â
2. à ï L п Ъ ω Ъ Â

$$\bar{w} \approx \frac{2 N_{\text{eff}}}{20 N_{\text{eff}}}$$

1.

2. 7

3. No

4.

5.

6.

7. $\exists$ - $\exists$

8. b

9. $\bar{l} \in \mathcal{Q}_-$

10.

Hầu hết 1 N₂ và 14 N₂

1.  No à Â

2. $\begin{matrix} & \top & \flat & L' & & \grave{a} & & \grave{a} \\ \text{_____} & \grave{a} & \text{_____} & \hat{A} & & & & \end{matrix}$

3. ǒ ˆ № 4 ǎ _____

 $\hat{A}$

4. $\int_{\hat{A}} \tau \cdot \dot{\gamma}_r$

Đã 8 năm rồi 24 năm rồi

1. $\hat{k}$ No $\hat{l}$ $\hat{A}$

2. $r \in \bar{I}, \quad \bar{I} \cap L = \hat{A}$

3. $\mathbb{T}$ $\hat{A}$

$$\alpha \quad \wedge \quad 14 N_{\alpha} \quad \sim \quad 42 N_{\alpha}$$

1. $\frac{v}{\lambda}$ $\frac{\nu}{\lambda}$ $\frac{v}{\lambda}$ $\frac{\nu}{\lambda}$

2. $\ddot{t}$ r $\acute{k}$ τ $\ddot{i}$ $\wedge$ $\hat{A}$

3. $\gamma \quad L \quad \ddot{I} \quad L \quad \hat{A}$

W ã ^ 3 № ~ " 30 № ~

1. Antagonistic Effect
2. .
3. Activated Sludge Process
4. .
5. 1
- 6.
7. Sludge Bulking
- 8.
- 9.
- 10.

H ã ^ 6 № ~ " 30 № ~

1. ' ˆ
2. ‰ ‰ M ≠ Â
3. v ∞ ~ .
4. ê 1 ‰ Ì T , v
5. 3

â ã ^ 20 № ~ " 40 № ~

1. l M L G © e ~ 2021 l M L
H ~ 4. H l M L. 4. H 10
2. ê - 7/8 Ì ' | 2020 ~ Ì ˆ M r
L 10% p Â r Û 1 ~ 7
Â

$\bar{w}$ à $\bar{b}$ ' $\bar{T}$ $\bar{v}$ $\bar{T}$ $\bar{v}$
 ($\bar{a}$ 1 No à 2 No " 30 No)

- 1.
2. $\sim$
3. η " "
4. $\bar{R}$
5. .
6. Detritivore
7. Ectotherm
8. Ecological resilience
9. Intraguild predation
10. Ecosystem tipping point

$\bar{u}$ à (8 No " 40 No)

1. . $\forall \neq \hat{A}$
2. " $\hat{A}$
3. β | $\wedge \hat{A}$
4. ψ $\bar{H}$ $\bar{T}$ ρ .
5. $\bar{T}$ $\hat{A}$

$\hat{\hat{\hat{a}}}$ à (" 30 No)

1. $\bar{b}$ $\hat{\sim} 8 \text{ No} \sim \hat{A}$
2. $\bar{R}$ $\bar{t}$ $\bar{v}$ $\hat{A}$ 12 No $\sim \hat{A}$
3. No ψ $\bar{v}$ No $\bar{H}$ $\bar{\tau}$ $\bar{v}$
 $\bar{v}$ $\bar{a}$. $\hat{\sim} 10 \text{ No} \sim$

•
 2 N^o " 16 N^o)

1. Oncogene and tumor suppressor
2. Apoptosis and Necrosis
3. Kozak sequence
4. Protein phosphorylation and Protein acetylation
5. Adaptive immunity and Innate immunity
6. ChIP sequencing
7. Oxidative stress
8. Hypoxia signaling pathway

• (6 N^o " 54 N^o)

1. h Â
2. h ĩ ï / Â
3. T à Â
4. ĩ NF-ĖB H[~] Â
5. k h Â
6. cDNA h Â
7. ε b Â
8. v w̄ @ w̄ @ Â
9. w̄ @ Â

• (30 N^o " 30 N^o)

T[~] " | ' v τ H₁ ~
 ρ[~] " @ r ψ Õ Â " L @ r
 τ ~ ≠ " Ī ~ w̄ ψ Ī
 ∞ Â
 w̄ @ ~ L τ ~
 " w[~] " a w N^o L Â

☞ I

W à ^ 2 № ~ " 20 № ~

1. ^ ~
- 2.
3. ã
- 4.
- 5.
- 6.
7. ^ fish fry ~

8. / ß

9. √ β + z ^ catch per unit effort ~ CPUE ~

10. w

H à ^ 7 № ~ " 35 № ~

1. ŵ / ^ E ~ Ī T 4 v
2. L 7 ^ probiotics ~ Ī r T h b Â
3. Ÿ ° 7 ' v E
4. ° 7 7 Ī 7 7 Ī w Â
5. ° 7 7 7 7 Â

☺☺ à ^ " 45 № ~

1. ρ Ī h ^ 12 № ~ Â
 2. Ī Ī ĩ Ī L ^ 15 № ~ Â
 3. T Ÿ 7 7 7 Ī ' Ÿ 7 ° z
- 3 ~ v Ů 7 7 3 ^ 18
- № ~ Â

$$\lambda \quad \Pi \quad \hat{A}$$

D

⌘ à (4 № " 20 №)

1. D ^ Genetic heterogeneity~
2. ^ Qualitative traits~
3. r β ^ Chromosomal balanced translocation~
4. Ĩ ^ Reverse mutation~
5. ε Ъ ^ Gene interaction~

⌘ à (2 № " 10 №)

1. √ ^ blotting~ T № Â ¤ √
 _____ DNA ⌘ Â H Ĩ Ů ~
 RNA _____ G _____ Â
2. Hardy-Weinberg ' Ĩ à à _____ à
 à _____ Â

⌘ à (10 № " 30 №)

1. DNA . L L~ ↓ e ¤ 4 || DNA
 . .
2. √ H Ĩ . Ĩ ~ Ĩ
 ~ γ Ĩ Ĩ Â
3. Clustered regularly interspaced short palindromic repeats
 (CRISPR)/CRISPR- associated 9 (Cas9) Ъ L Â

à (20 № " 40 №)

1. T Š - Ы~ ' 3 ' Ů ¤
 ~ ч ~ r 2020
 Ĝ √ ∞ Ĝ √ γ √ 7/8
 № № 3 Â r D ~ Ĝ
 H Â
2. G, 7/8 7/8 ¤ ~ ∞ ~ ⌘ @
 Í Í Â ~ Ů ~ η

ʙ 3 ˘ ʈ ˘ ʒ L' ʌ
 7/8 3 ːː ʌ 7/8'
 ˘ ɢ ɥ ɣ ˆˆˆ ɣ ˘ ʒ ˆ ă ˘ ɣ
 ǐ ă ʙ 3 Â ≠ ɱ F ʒ
 ^ 1˘ ˘ 7/8 ɥ ˘ ^ 2˘ : ɰ ǻ ɥ ɳ
 ǐ ǐ ɲ Â 3˘ ˆˆˆ ɣ ʌ Â

$\hat{A} \approx 20 \text{ N}_0$

$$\bar{w} \approx \frac{2 N_{\text{eff}}}{30 N_{\text{eff}}}$$

1.

2.

3. Ъ

4. N

5. Ъ ѣ

6. 4

7.

8.

9.

10. $\frac{1}{b^2}$

11. $\top$

12. $\dot{\rho}$

13.

14.

15.

Hầu hết 10^9 - 10^{10}

1. _____ă_____Â

2. _____ à _____ Â

3. $\gamma \beta$ $\hat{A}$

4. $\uparrow$ $\uparrow$ $\hat{A}$

5 No^o 30 No^o

1. $w \hat{A}$

2. $\hat{A}$

3. $\hat{A}$

4. $h \rho_{No} \quad \check{i} \check{i} w \hat{A}$

5. $\hat{A}$

6. $\alpha \rho \quad \psi \quad r \quad \tilde{r} \quad \tilde{t} \quad \bar{G} \quad \tau \quad \mathcal{H} \quad \hat{A}$

	$\tilde{a}$	$\hat{~}$	$10\text{No}\tilde{~}$	$\tilde{~}$	$30\text{No}\tilde{~}$
1.	$\tilde{a}$	$\hat{~}$	$\tilde{~}$	$\tilde{~}$	$\tilde{~}$
2.	$\tilde{a}$	$\hat{~}$	$\tilde{~}$	$\tilde{~}$	$\tilde{~}$
3.	$\tilde{a}$	$\hat{~}$	$\tilde{~}$	$\tilde{~}$	$\tilde{~}$

$$\bar{w} \approx \frac{3 N_0}{30 N_0}$$

1. Osmosis
2. Biological clock
3. Photosynthetic primary reaction
4. Cryo-EM
5. Morphogenesis
6. LEA
7. Transpiration efficiency
8. Cross adaptation
9. ncRNA
10. CRISPR

$\mu \approx 10^{-4}$
 $\Delta \approx 4 \times 10^{-4}$

1. $\tilde{\omega}_{\text{ex}}$
2. C3
3. $\tilde{\omega}$
4. $\tilde{\omega}$
- 5.

Đã 15 năm rồi, 2 năm trước 30 năm

1. $\forall \eta \neq \eta^{\text{op}}$  $\exists \mathcal{H}$
 $\mathcal{H} \models \hat{A}$
2. $\text{TCA}^{\hat{\omega}\hat{\omega}} \sim \hat{\mathbb{I}} \models \hat{A}$
3. $\forall \eta \neq \hat{\text{GWAS}}^{\sim} \bar{\omega} \mathcal{Q}$ 