

## INDEKS KATA KUNCI

### A

*Acyll gene* ..... 96

### B

*Bioactive compounds* ..... 85  
*Browning* ..... 78

### C

*C. reinhardtii* ..... 64, 65, 66, 67  
*Casein hydrolysate* ..... 70  
*cephalosporin* ..... 96, 98, 104, 105  
*cephalosporin C acylase* ..... 96  
*Chlamydomonas* ..... 64, 65, 68, 69  
*Chlamydomonas reinhardtii* ..... 64, 65, 69  
*chlorophyll* ..... 64, 65, 66, 67, 68  
*core protein* ..... 85, 94

### D

daya apung ..... 54, 56, 57, 58, 59, 60, 61  
daya serap air ..... 54, 56, 59, 61

### E

*enzyme activity* ..... 96

### F

fermentasi ..... 54, 55, 56, 57, 58, 59, 60, 61, 97, 102  
*fermentation* ..... 54, 61, 62  
*floatability* ..... 54, 56  
fotosintesis ..... 64, 74

### G

gen *acyll* ..... 96, 100, 101, 102, 103

### H

*HBV* ..... 85, 94, 95  
*HgCl<sub>2</sub>* ..... 78, 79, 80, 81, 82, 83  
Hidrolisat kasein ..... 70

### I

in vitro ..... 70, 71, 73, 74, 75, 76, 78, 79, 80, 83, 84, 86

intensitas cahaya ..... 64, 72

### K

klorofil ..... 64, 74

### L

*light intensity* ..... 64, 65, 66, 67, 68, 69

### M

*molecular docking* ..... 85, 86, 94, 104  
multiplikasi tunas ..... 70, 71  
mutasi ..... 86, 96, 100, 101, 102, 103, 104

### N

*nitrogen* ..... 64, 65, 66, 69, 71, 74, 76

### O

*optimal medium* ..... 70  
optimasi media ..... 70, 71, 100

### P

Penambatan molekul ..... 85, 91  
pencoklatan jaringan ..... 78, 80  
*photosynthesis* ..... 64, 65, 66, 68, 69  
*Phyllanthus* ..... 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95  
protein inti ..... 85, 86, 91, 92, 93, 94

### R

*Rhizopus* ..... 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

### S

*Satoimo* ..... 70, 77  
sefalosporin ..... 96, 97, 98, 99, 100, 101, 102, 103, 104  
sefalosporin C asilase ..... 96, 98, 99, 100, 101, 102, 103, 104  
senyawa bioaktif ..... 85, 86  
*shoot multiplication* ..... 70  
stabilitas dalam air ..... 54, 56, 59, 61  
sterilisasi ..... 56, 78, 79, 80, 81, 82, 83, 84  
*sterilization* ..... 78, 83, 84

**T**

- T. grandis* ..... 78, 81, 82  
TDZ ..... 70, 71, 72, 73, 74, 75, 76, 77  
*Tectona grandis* ..... 78, 79, 83

**W**

- water absorption* ..... 54, 56, 62  
*water stability* ..... 54, 56

**V**

- VHB ..... 85, 86, 91, 92, 93, 94

## INDEKS PENGARANG

A

Ahmad Wibisana ..... 96

B

Bedah Rupaedah ..... 64

C

Catur Sriherwanto ..... 54

F

Firdayani ..... 85

I

Imam Suja'i ..... 54

Indria Puti Mustika ..... 96

K

Karyanti ..... 70, 84

M

Minda Kartini ..... 70

S

Supriyanto ..... 78

Susi Kusumaningrum ..... 85

T

Teuku Tajuddin ..... 78

Y

Yesi Leiskayanti ..... 54

Yosephine Ria Miranti ..... 85

Yuichiro Takahashi ..... 64

Yusuf Sigit Ahmad Fauzan ..... 78