1 AA ( ). 0.01 4,5 .

Microbial Fuel Cells Construction

1.2 5.7 0.7 . A 2.5 1 , 3% 3% 10 -4 24 **0.00399** 2 1 ., 2018. A 6,7 .

Bio-remediation studies

750 ( ) 750 10 , 100 8,9 5 90 5 90 10 11 . 90 .

Results and Discussions

Loam soil properties

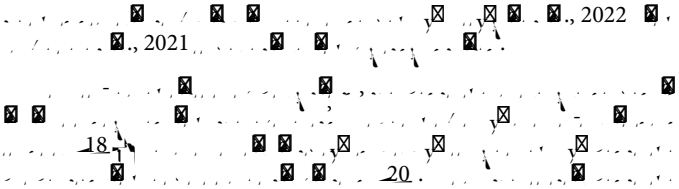
1. 6.5 -6.8 0.51 0.03 0.01 / .

1-2 24.8 2.67 2.70 0.32% 12 . , B , A (0 13 0.048 33 150.0.2106 1 .

16 . (20), .
., (2018). 2022
(2021) .
1 3, .

3.

6 110% 71.32% .



32

33 .

, B45950

34 .

9.72 , 8.78 , 25 , 35 , 33.51 , 32.07 , 25 , 35 ,

35 .

A , 36 , 37 , < ., 1992, 2,4- , 38 (,) 39 . , 2,4- 40-42 .

43,44 , 45 (<0.05)

Conclusions

0 15 0 20 0.537 , 0.571 , 0.572 , 0.509 , ( ) 65.80% , 71.32%, 60

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