

The contributions and mechanisms of iron-microbes-biochar in
constructed wetlands for nitrate removal from low carbon/nitrogen ratio
wastewater

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Parameter	Value
TN (mg N/L)	8.92
NO ₃ ⁻ -N (mg N/L)	3.44
NO ₂ ⁻ -N (mg N/L)	0.09
NH ₄ ⁺ -N (mg N/L)	5.24
COD _{cr} (mg/L)	22.29
Dissolved Oxygen (mg/L)	5.37
PH	7.29

Table S1 Water quality of the effluent from sewage treatment plant

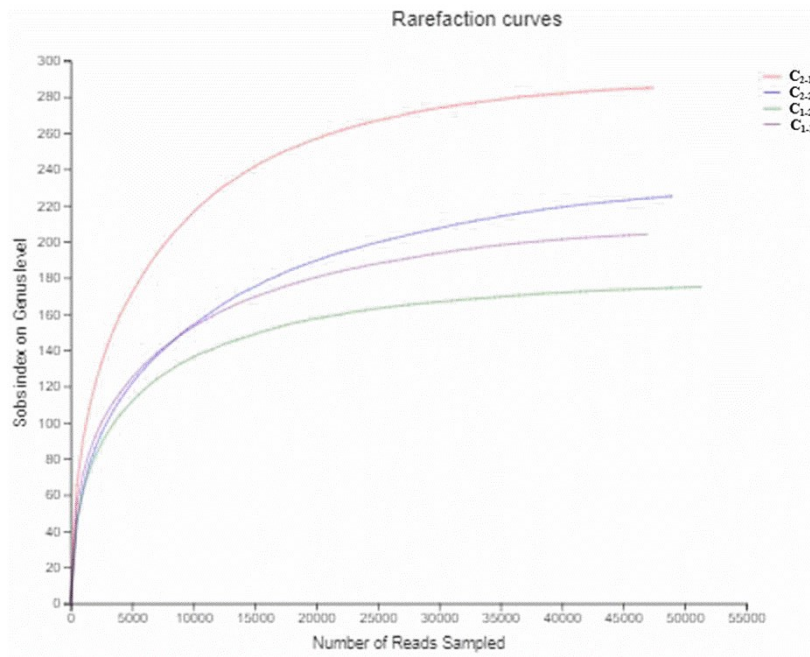


Fig. S1. Rarefaction curves based on Illumina Sequencing in four different samples.