

[Electronic Supplementary Information](#)

**Effects of tetracycline on simultaneous biological wastewater nitrogen and
phosphorus removal**

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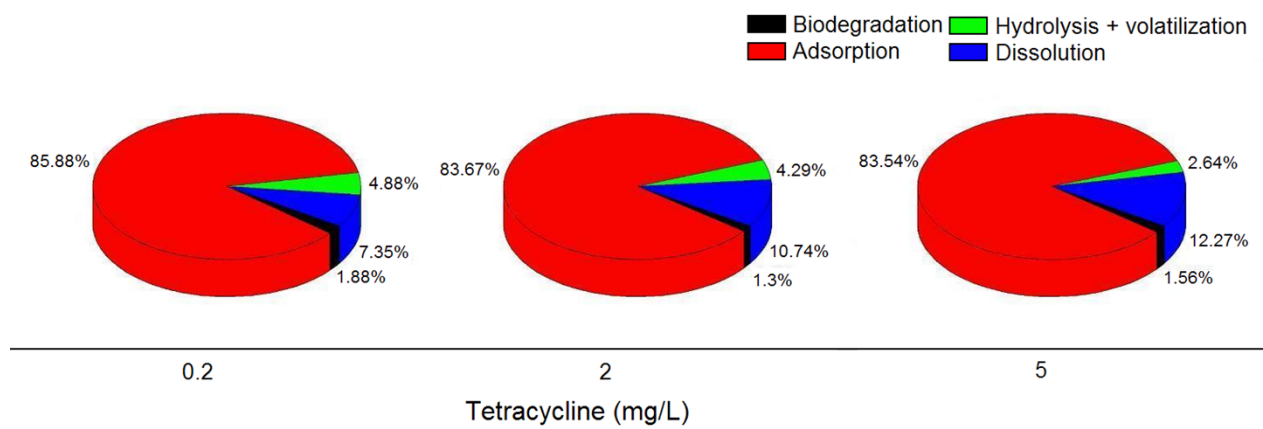


Fig. S1 The percentages of biodegradation, hydrolysis and volatilization, adsorption, and dissolution of tetracycline during biological wastewater treatment.

Table S1 The designed exposure experiments.

No.	Tetracycline ^a	Activated sludge	0.1% NaN ₃
C-11	0	+ ^b	- ^b
C-12	0	+	+
C-13	0	-	+
T-11	0.2	+	-
T-12	0.2	+	+
T-13	0.2	-	+
T-21	2	+	-
T-22	2	+	+
T-23	2	-	+
T-31	5	+	-
T-32	5	+	+
T-33	5	-	+

^a The unit is mg/L;

^b “+” (with), “-” (without).