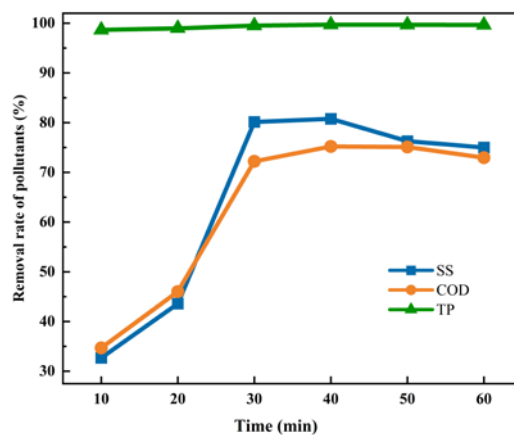
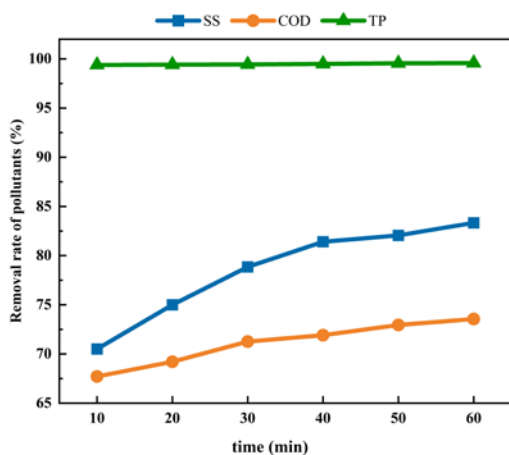


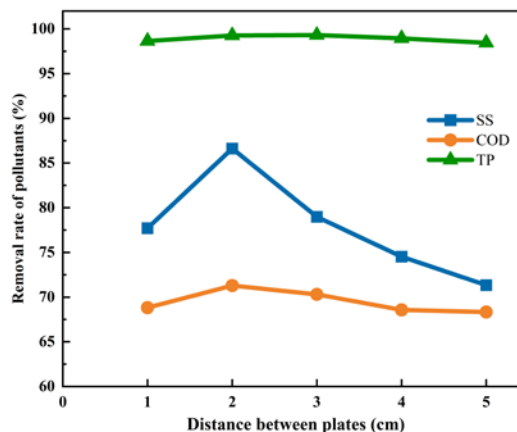
(a)



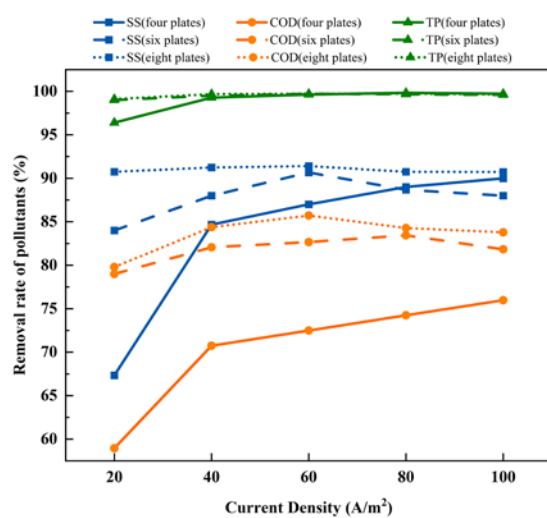
(b)



(c)



(d)



(e)

Figure S1. The pollutant removal rate in single-factor experiments. (a) combinations of electrode plates; (b) electrolysis time; (c) static settling time; (d) spacing of the electrode plates; (e) current density and number of plates.

Table S1. Experimental results for varying current sizes and plate numbers

Current Magni- tude (A)	Number of Plates (blocks)	Current Density (A/m²)	Removal Rate of SS (%)	Removal Rate of COD (%)	Operating Volt- age (V)
1.36	4	40	84.67	70.74	7.75
	8	20	90.75	79.80	5.22
2.04	4	60	87.00	72.49	9.62
	6	40	88.00	82.06	7.60
4.08	6	80	88.67	83.44	13.45
	8	60	91.41	85.72	11.25