

Photocatalytic degradation of sulfamethoxazole and enrofloxacin in water using electrospun composite photocatalytic membrane

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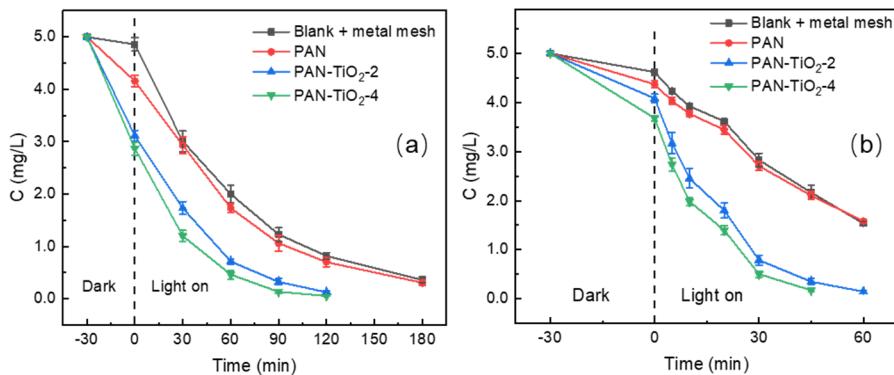
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Table S1. Chemical Abstracts Service (CAS) Numbers of the major chemicals.

Chemical	CAS Number
Sulfamethoxazole (SMX)	723-46-6
Enrofloxacin (ENR)	93106-60-6
Acetonitrile	75-05-8
Methanol	67-56-1
Ethyl acetate	141-78-6
Polyacrylonitrile (PAN)	5014-41-9
N,N-dimethylformamide (DMF)	68-12-2
Graphene oxide (GO)	7440-44-0
3-Methacryloxypropyltrimethoxysilane (MEMO)	2530-85-0

**Figure S1.** Adsorption and photocatalytic degradation of (a) SMX and (b) ENR with PAN-TiO₂ composite membrane with the initial concentration of 5 mg/L and uncontrolled pH at room temperature (20°C).