Electronic Supplementary Material (ESI) for Environmental Science: Nano.

Supporting information

Synergistic metal-free porous CN-PPy-MMt nanocomposite for efficient photocatalytic metronidazole mineralization performance, mechanism and pathways

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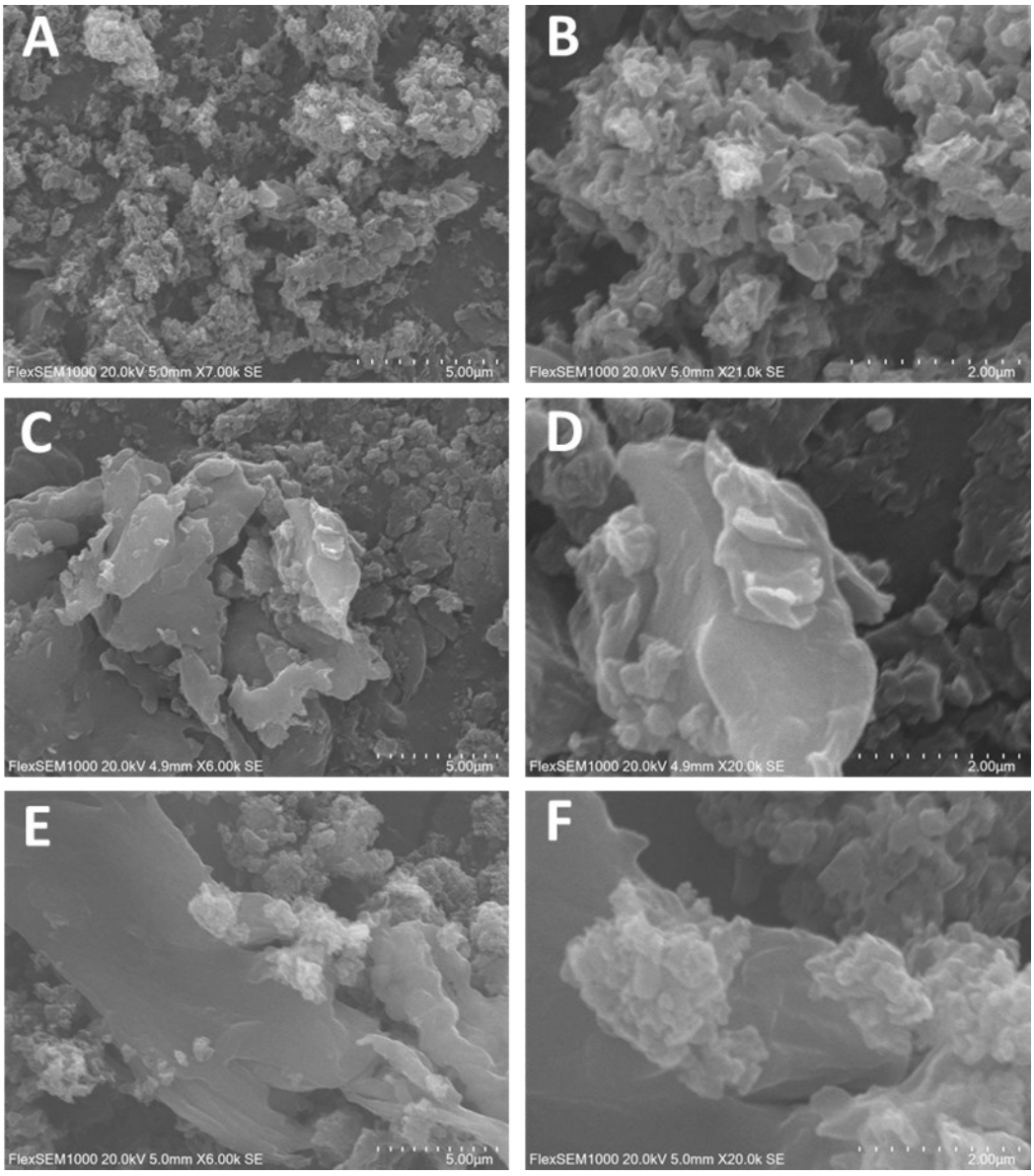

Fig. S1 SEM images of (A-B) CN, (C-D) CN-PPy, and (E-F) CN-PPy-MMt (5%).

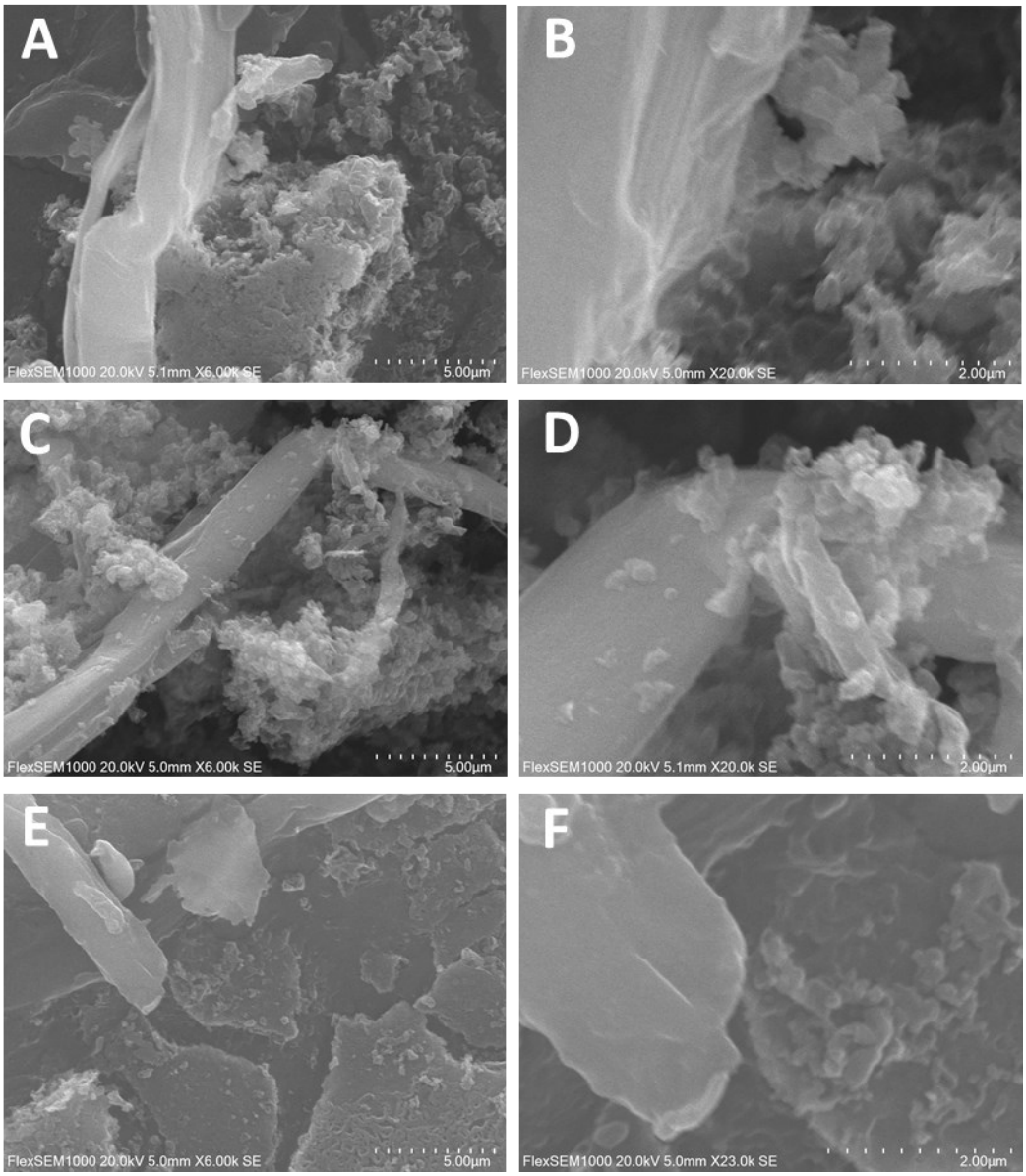

Fig. S2 SEM images of (A-B) CN-PPy-MMt (10%), (C-D) CN-PPy-MMt (15%), and (E-F) CN-PPy-MMt (20%).

Fig. S3 Mass spectra of (A) metronidazole and (C,D) various photocatalytic mineralization