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## Article:

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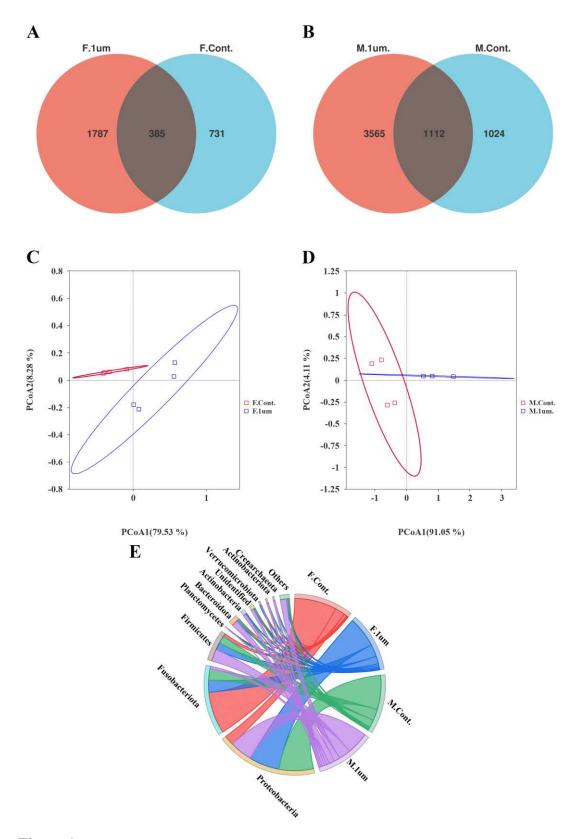


Figure 1.

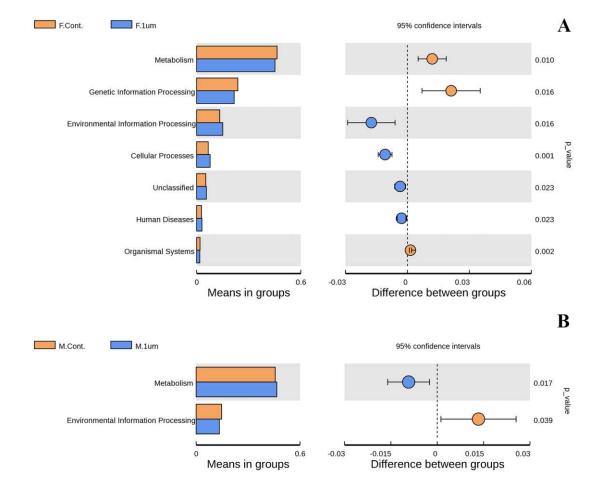


Figure 2.

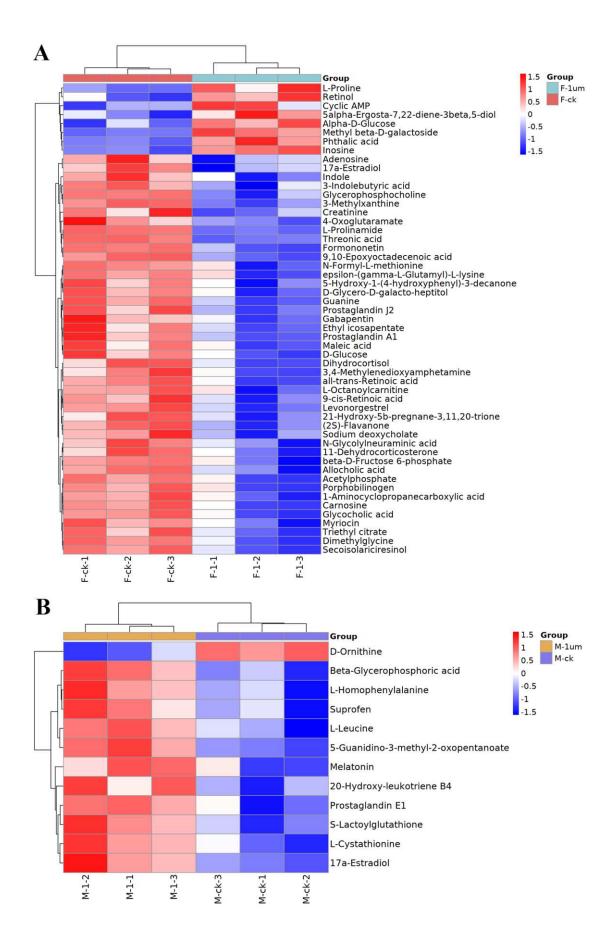


Figure 3.

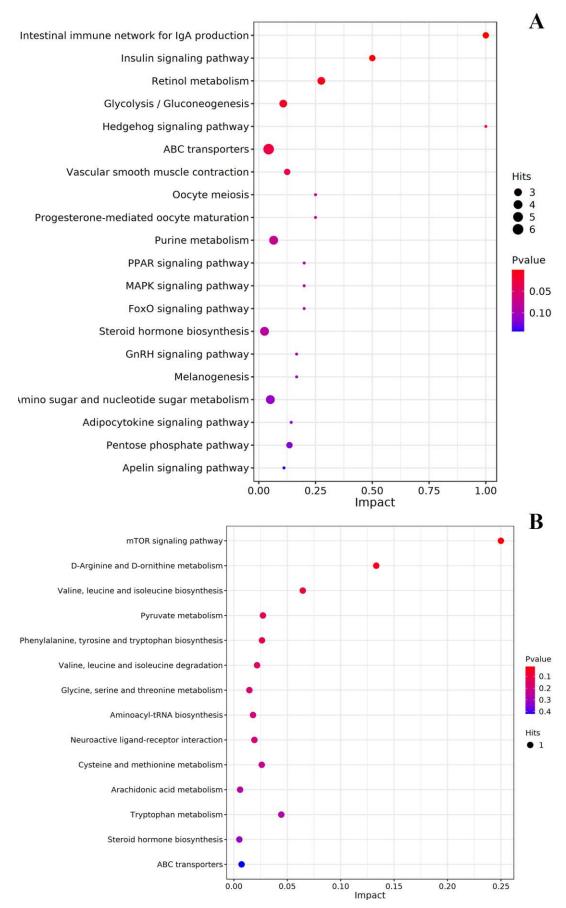


Figure 4.

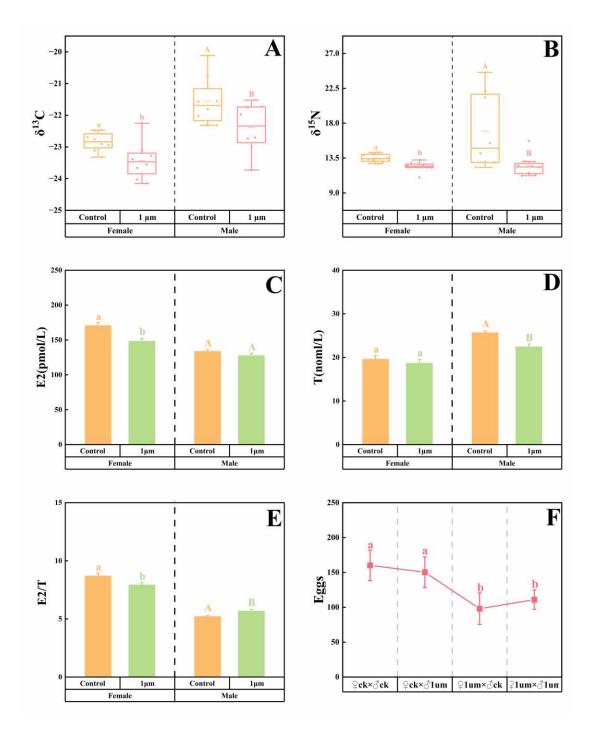
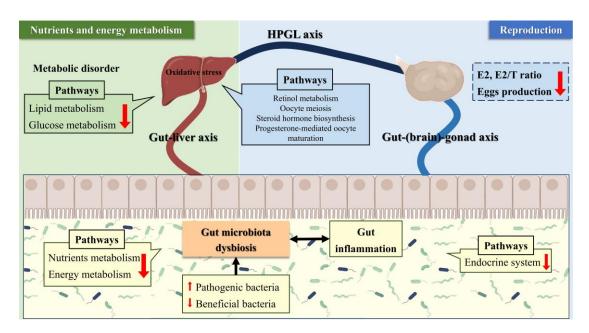


Figure 5.



**Figure 6.** Potential toxicity mechanisms of PS microplastics on gut microbiota, liver metabolism, and reproductive process in females.