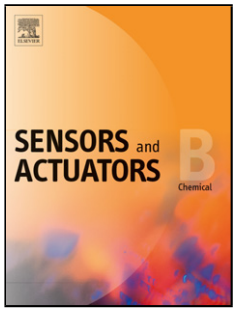

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Controlled concentration and transportation of nanoparticles at the interface between a plain substrate and droplet

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Highlights

- NPs are concentrated around any selected point at droplet/solid interface.
- The concentrated NPs can be transported stably through an arbitrary path.
- The concentration and transportation are implemented by one single device.
- The manipulations are based on the whirlpool generated by