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When there is a gas leak in a large building or at an industrial site, human firefighters currently need to go in with gas sensing instruments. Finding the gas leak may take considerable time, while ...

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The biggest hurdle for the researchers was to design the artificial intelligence (AI ... perform a search for maximal gas concentration with an algorithm called "particle swarm optimization," or PSO, ...

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Detecting gas leaks can be a challenge, particularly in large buildings or industrial sites where numerous locations could be the leak sources. As such, researchers from TU Delft, the University of ...

Video: Autonomous swarm drones can detect and localize gas leaks

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TU Delft: Swarm of autonomous tiny drones can localize gas leaks

An international team of engineers has developed an autonomous swarm of tiny drones capable of locating gas leaks.

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