

Accepted Manuscript

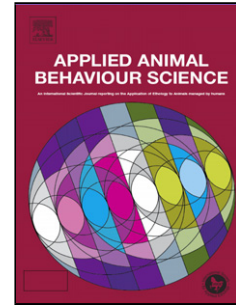
Title: Why did the fish cross the tank? Objectively measuring the value of enrichment for captive fish

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1 **Manuscript:** Sullivan, Lawrence & Blache. Why did the fish cross the tank? Objectively
2 measuring the value of enrichment for captive fish.

3

4 **Highlights**

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- 6 • We measured the value of artificial and real plants to captive goldfish.
7 • Fish preferred plants over empty space, but did not discriminate by type of
8 plant.
9 • Goldfish were motivated to access empty space in the absence of plants.
10 • Water currents can be used as a practical way to measure motivation in fish.

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