AIMS AND SCOPE

Interface is a new international journal publishing papers from the interface between the physical sciences, including mathematics, and the life sciences. It provides a high-quality forum to publish rapidly and interact across this boundary in two main ways. Interface publishes research applying chemistry, engineering, materials science, mathematics and physics to the biomedical and medical sciences; it also highlights discoveries in the life sciences that allow advances in the physical sciences. Both sides of the interface are considered equally.

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Cover image: So-called trichobothria of the wandering spider Ctenus sinaloae. These are hair-like micro-air flow sensors of extreme sensitivity and impressive fundamental fine-tuning. See pages 681-684; image photographed by Clemens F. Schaller.)