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31. Pavan Kumar Yadav, Himalaya Sarkar and Subhankar Sen. Flow past a freely vibrating elliptic cylinder at 45° incidence. *Journal of Fluids and Structures*, 2024, vol. 130, 104201.
30. Shravan Kumar Mishra and Subhankar Sen. Flow past two diamond-section cylinders in tandem arrangement at a low Reynolds number. *Physics of Fluids*, 2024, vol. 36(7), 073614.
29. Deepak Kumar, Kumar Sourav and Subhankar Sen. Exploring kinematic stability of vortex structures: a topological approach to fluid flow around staggered square cylinders. *Physics of Fluids*, 2024, vol. 36(7), 073605.
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