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The three approaches for analyzing the added resistance in waves are experimental, numerical, and empirical. The experimental approach has high fidelity, but it is expensive and time-consuming. The advantage of the empirical formula is that the added resistance can be easily obtained, but the accuracy is not high. The numerical approach can be further divided into three methods: the slender-

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body, 3D panel, and computational fluid dynamics (CFD) methods.

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Numerical methods allow simulating various phenomena which are very difficult or even impossible to investigate using experimental techniques. An important aspect in this type of simulations is the flow hemodynamics, which is the analysis of the blood flow in terms of changes in velocity distribution, or the analysis of regions in which turbulence occurs.

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