

# High-order CFD methods: current status and perspectives

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Efficiency of high-order elements for continuous and discontinuous Galerkin methods. International Journal for Numerical Methods in Engineering, 2013, 96, 529-560.	1.5	76
2	Adaptive IMEX Time-Stepping for the Correction Procedure via Reconstruction Scheme. , 2013, , .		3
3	High-Order Methods for Computational Fluid Dynamics: A Brief Review of Compact Differential Formulation on Unstructured Grids. , 2013, , .		2
4	Progress Towards a Higher-order Adaptive Solver for Aerodynamics. , 2013, , .		0
5	Assessment of an Unstructured CFD Solver for RANS Simulation on Body-Fitted Cartesian Grids. , 2014, , .		1
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8	High-Order Finite-Element Method and Dynamic Adaptation for Two-Dimensional Laminar and Turbulent Navier-Stokes. , 2014, , .		8
9	Canonical Test Cases for High-Order Unstructured Implicit Large Eddy Simulation. , 2014, , .		13
10	A Comparative Study of Discontinuous High Order Methods for Compressible Flows. , 2014, , .		2
11	Adjoint-based error estimation and mesh adaptation for hybridized discontinuous Galerkin methods. International Journal for Numerical Methods in Fluids, 2014, 76, 811-834.	0.9	28
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14	High-order methods for computational fluid dynamics: A brief review of compact differential formulations on unstructured grids. Computers and Fluids, 2014, 98, 209-220.	1.3	172
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