

# Bo-Xi Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7129784/publications.pdf>

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9  
papers

80  
citations

1683934

5  
h-index

1872570

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	Affordable shock-stable item for Godunov-type schemes against carbuncle phenomenon. Journal of Computational Physics, 2018, 373, 662-672.	1.9	41
2	A New Robust Carbuncle-Free Roe Scheme for Strong Shock. Journal of Scientific Computing, 2018, 77, 1250-1277.	1.1	11
3	Effective high-order energy stable flux reconstruction methods for first-order hyperbolic linear and nonlinear systems. Journal of Computational Physics, 2020, 414, 109475.	1.9	10
4	A study on the behaviour of high-order flux reconstruction method with different low-dissipation numerical fluxes for large eddy simulation. International Journal of Computational Fluid Dynamics, 2017, 31, 339-361.	0.5	7
5	Density enhancement mechanism of upwind schemes for low Mach number flows. Acta Mechanica Sinica/Lixue Xuebao, 2018, 34, 431-445.	1.5	7
6	An improved partitioning strategy for structured multiblock grids. , 2016, , .		2
7	Designing Several Types of Oscillation-Less and High-Resolution Hybrid Schemes on Block-Structured Grids. Communications in Computational Physics, 2017, 21, 1376-1407.	0.7	2
8	An improved low-dissipation AUSMPW+ scheme for low MACH number. , 2017, , .		0
9	Study of a high-order flux reconstruction formula with different low-dissipation Euler fluxes at low Mach flow. , 2017, , .		0