

# Bo-Xi Lin

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

80  
citations

1684188  
5  
h-index

1872680  
6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective high-order energy stable flux reconstruction methods for first-order hyperbolic linear and nonlinear systems. <i>Journal of Computational Physics</i> , 2020, 414, 109475.	3.8	10
2	Density enhancement mechanism of upwind schemes for low Mach number flows. <i>Acta Mechanica Sinica/Lixue Xuebao</i> , 2018, 34, 431-445.	3.4	7
3	Affordable shock-stable item for Godunov-type schemes against carbuncle phenomenon. <i>Journal of Computational Physics</i> , 2018, 373, 662-672.	3.8	41
4	A New Robust Carbuncle-Free Roe Scheme for Strong Shock. <i>Journal of Scientific Computing</i> , 2018, 77, 1250-1277.	2.3	11
5	Designing Several Types of Oscillation-Less and High-Resolution Hybrid Schemes on Block-Structured Grids. <i>Communications in Computational Physics</i> , 2017, 21, 1376-1407.	1.7	2
6	A study on the behaviour of high-order flux reconstruction method with different low-dissipation numerical fluxes for large eddy simulation. <i>International Journal of Computational Fluid Dynamics</i> , 2017, 31, 339-361.	1.2	7
7	An improved low-dissipation AUSMPW+ scheme for low MACH number. , 2017, , .		0
8	Study of a high-order flux reconstruction formula with different low-dissipation Euler fluxes at low Mach flow. , 2017, , .		0
9	An improved partitioning strategy for structured multiblock grids. , 2016, , .		2