

# Haijin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1395158/publications.pdf>

Version: 2024-02-01

6  
papers

95  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local discontinuous Galerkin methods with explicit-implicit-null time discretizations for solving nonlinear diffusion problems. <i>Science China Mathematics</i> , 2020, 63, 183-204.	1.7	25
2	Local Discontinuous Galerkin Method with Implicit-Explicit Time Marching for Incompressible Miscible Displacement Problem in Porous Media. <i>Journal of Scientific Computing</i> , 2019, 78, 1-28.	2.3	21
3	Implicit-Explicit Local Discontinuous Galerkin Methods with Generalized Alternating Numerical Fluxes for Convection-Diffusion Problems. <i>Journal of Scientific Computing</i> , 2019, 81, 2080-2114.	2.3	17
4	Local discontinuous Galerkin methods with explicit Runge-Kutta time marching for nonlinear carburizing model. <i>Mathematical Methods in the Applied Sciences</i> , 2018, 41, 4376-4390.	2.3	7
5	Third order implicit-explicit Runge-Kutta local discontinuous Galerkin methods with suitable boundary treatment for convection-diffusion problems with Dirichlet boundary conditions. <i>Journal of Computational and Applied Mathematics</i> , 2018, 342, 164-179.	2.0	22
6	The Direct Discontinuous Galerkin Methods with Implicit-Explicit Runge-Kutta Time Marching for Linear Convection-Diffusion Problems. <i>Communications on Applied Mathematics and Computation</i> , 0, , 1.	1.7	3