

# Malcolm Tobias

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10701474/publications.pdf>

Version: 2024-02-01

6  
papers

377  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional numerical general relativistic hydrodynamics. II. Long-term dynamics of single relativistic stars. <i>Physical Review D</i> , 2002, 65, .	4.7	163
2	Three-dimensional numerical general relativistic hydrodynamics: Formulations, methods, and code tests. <i>Physical Review D</i> , 2000, 61, .	4.7	98
3	Coordinate conditions in three-dimensional numerical relativity. <i>Classical and Quantum Gravity</i> , 1996, 13, L135-L142.	4.0	50
4	Gravitational collapse of gravitational waves in 3D numerical relativity. <i>Physical Review D</i> , 2000, 61, .	4.7	39
5	Dynamics of gravitational waves in 3D: Formulations, methods, and tests. <i>Physical Review D</i> , 1997, 56, 842-858.	4.7	18
6	Near-linear regime of gravitational waves in numerical relativity. <i>Physical Review D</i> , 1996, 54, 6544-6547.	4.7	9