Name of the Tool

Living Review in Computational Astrophysics

Home Page	Description Springer Link	» Sign up / Log in English 🔻 Academic edition 🔻	
	Search Q		
	Home • Contact Us		
	() » Browse Volumes & Issues	Search within this journal	1000 C
	Living Reviews in Computational Astrophysics	LIVING Ø REVIEWS	T 1
	ISSN: 2367-3621 (Print) 2365-0524 (Online)	in computational completion	Explore Must-Read
	Description		Content for the Chinese
	Living Reviews in Computational Astrophysics is a new peer-reviewed open access journal. We aim at offering a comprehensive survey of research in computational astrophysics that physicists will know is up-to-date and reliable. Living Reviews is unique in that it only publishes refereed review	A Charge	New Year!
	articles whose authors commit to update them regularly. Living Reviews in Computational Astrophysics was founded by the Max Planck Institute for Astrophysics (MPA) in 2014. Currently, APCs are fully covered by the MPA and Springer.	Available Volumes 2015 - 2015 1	
	Cover Figure: 3D simulations in a 60x60 degree wedge of Rayleigh-Taylor instabilities in a proto- neutronstar. Credit: Ewald Müller	Issues Articles	7,95
Logo	Living Reviews in Computational Astrophysics		
URL	http://link.springer.com/journal/41115		
Subject	Astrophysics - Reviews - Periodicals		
Accessibility	Free		
Language	English		
Publisher	Springer International Publishing AG. Part of	f Springer Nature	
Brief History	Living Reviews in Computational Astrophysic Institute for Astrophysics (MPA) in 2014. Cu MPA and Springer.	•	

Scope and Coverage	Living Reviews in Computational Astrophysics is a new peer-reviewed open access journal. It offers a comprehensive survey of research in computational astrophysics that physicists will know is up-to-date and reliable. Living Reviews is unique in that it only publishes refereed review articles whose authors commit to update them regularly.
	Cover Figure: 3D simulations in a 60x60 degree wedge of Rayleigh-Taylor instabilities in a proto-neutronstar.

Kind of Information Living Reviews in Computational Astrophysics is exclusively online journal, publishing freely available reviews of research in all areas of Computational Astrophysics. Review articles offers annotated insights into the key literature and describe other available resources. Living Reviews is unique in maintaining a suite of high-quality reviews, which are kept up-to-date by the authors.



After selecting a particular article from the journal, visitors can see the title, cover picture, authors, authors and affiliations, citation, review article, DOI number etc. All the review comes with various categories of information containing in content. Such as....

"Large Eddy Simulations in Astrophysics" \leftarrow this review article comes with some categories of information like...

- Article
- Abstract
- 1 Introduction
- 2 Scale Separation
- 3 Subgrid-Scale Models
- 4 Determination of Closure Coefficients
- 5 Adaptive Methods
- 6 Astrophysical Applications
- References
- Copyright information
- About this article

	Visitors can download review articles in PDF format. Even citations can be export in .RIS, .ENW, .BIB format.	
Special Features	 Latest content is alerted to the users through RSS. This journal is abstract & indexed in Astrophysics Data System (ADS), Google Scholar, DOAJ, OCLC, Summon by ProQuest. 	
Arrangement Pattern	All the volumes & issues are arranged chronologically. In each issue review articles are arranged date of upload wise (chronologically).	
Remarks	Living Review in Computational Astrophysics is the part of the portal of Living Reviews. Its unique concept allows authors to regularly update their articles to incorporate the latest developments. This Review journal has short coverage of databases (Volumes) of review as it is new.	
Comparable Tools	 Annual Reviews (http://www.annualreviews.org/) Nature Reviews (http://www.nature.com/reviews/index.html) Journal of Scientific Review (http://www.srbmag.org/index.php/srbmag) Applied Physics Review (http://aip.scitation.org/journal/are) 	
Date of Access	2 nd February, 2017	