



This author profile is generated by Scopus. Learn more

Mokhtari, R.

[i](#) Isfahan University of Technology, Isfahan, Iran [SC](#) 18434845600 [i](#)

[ID](#) <https://orcid.org/0000-0002-1420-0949>

789

Citations by **599 documents**

48

Documents

18

h-index View *h*-graph

[View all metrics >](#)

[Set alert](#)

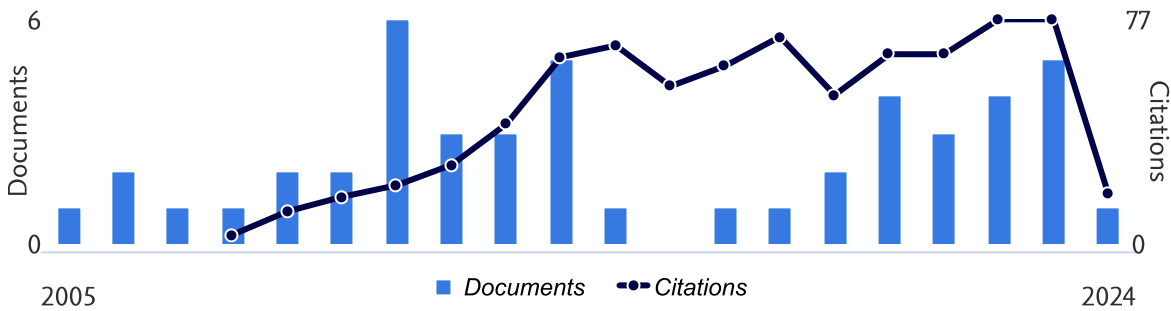


[Edit profile](#)



[More](#)

Document & citation trends



Scopus Preview

Scopus Preview users can only view a limited set of features. Check your institution's access to view all documents and features.

[Check access](#)

48 Documents New Author Metrics Cited by 599 documents 0 Preprints 42 Co-Authors


0 Topics Beta 0 Awarded Grants

Note:

Scopus Preview users can only view an author's last 10 documents, while most other features are disabled. Do you have [access](#) through your institution? Check your institution's access to view all documents and features.

48 documents

Export all Save all to list

Sort by Date (newest) 

Article • *Open access*

An RBF-LOD Method for Solving Stochastic Diffusion Equations

Mokhtari, S., Mesforush, A., Mokhtari, R., Akbari, R.

Journal of Mathematics, 2024, 2024, 9955109

Show abstract  Related documents

0

Citations

Article

DNN-HDG: A deep learning hybridized discontinuous Galerkin method for solving some elliptic problems

Baharlouei, S., Mokhtari, R., Mostajeran, F.

Engineering Analysis with Boundary Elements, 2023, 151, pp. 656–669

Show abstract  Related documents

3

Citations

Article • *Open access*

Solving Stochastic Nonlinear Poisson-Boltzmann Equations Using a Collocation Method Based on RBFs

Mokhtari, S., Mesforush, A., Mokhtari, R., Akbari, R., Heitzinger, C.

Mathematics, 2023, 11(9), 2118

Show abstract  Related documents

0

Citations

Article

Operator-splitting local discontinuous Galerkin method for multi-dimensional linear convection-diffusion equations

Fouladi, S., Mokhtari, R., Dahaghin, M.S.

Numerical Algorithms, 2023, 92(2), pp. 1425–1449

Show abstract  Related documents

2

Citations

Article

Solving two-dimensional coupled Burgers equations via a stable hybridized discontinuous Galerkin method

Baharlouei, S., Mokhtari, R., Chegini, N.

Iranian Journal of Numerical Analysis and Optimization, 2023, 13(3), pp. 397–425

Show abstract  Related documents

1

Citations

Article

A Stable and Convergent Hybridized Discontinuous Galerkin Method for Time-Fractional Telegraph Equations

Baharlouei, S., Mokhtari, R.

0

Citations

Numerical Functional Analysis and Optimization, 2023, 44(11), pp. 1175–1193

Show abstract  Related documents

Article
A Novel High-Order Finite-Difference Method for the Time-Fractional Diffusion Equation with Smooth/Nonsmooth Solutions 0
Citations

Ramezani, M., Mokhtari, R.

Bulletin of the Iranian Mathematical Society, 2022, 48(6), pp. 3987–4013

Show abstract  Related documents

Article
A Stable Numerical Scheme Based on the Hybridized Discontinuous Galerkin Method for the Ito-Type Coupled KdV System 2
Citations

Baharlouei, S., Mokhtari, R., Chegini, N.

Communications on Applied Mathematics and Computation, 2022, 4(4), pp. 1351–1373

Show abstract  Related documents

Article
DeepBHCP: Deep neural network algorithm for solving backward heat conduction problems 13
Citations

Mostajeran, F., Mokhtari, R.

Computer Physics Communications, 2022, 272, 108236

Show abstract  Related documents

Article • *Open access*
ANALYSIS OF STABILITY AND CONVERGENCE FOR L-TYPE FORMULAS COMBINED WITH A SPATIAL FINITE ELEMENT METHOD FOR SOLVING SUBDIFFUSION PROBLEMS 1
Citations

Ramezani, M., Mokhtari, R., Haase, G.

Electronic Transactions on Numerical Analysis, 2022, 55, pp. 568–584

Show abstract  Related documents

[Back to top](#)

Author Position

Check your institution's access to view Author position.

[Check access](#)

First author %



Last author %



Co-author %



Corresponding author %




Single author %



View author position details >

> View list in search results format

> View references

 Set document alert

About Scopus

[What is Scopus](#)

[Content coverage](#)

[Scopus blog](#)

[Scopus API](#)

[Privacy matters](#)

Language

[日本語版を表示する](#)

[查看简体中文版本](#)

[查看繁體中文版本](#)

[Просмотр версии на русском языке](#)

Customer Service

[Help](#)

[Tutorials](#)

[Contact us](#)

ELSEVIER

[Terms and conditions ↗](#) [Privacy policy ↗](#)

All content on this site: Copyright © 2024 Elsevier B.V. ↗, its licensors, and contributors. All rights are reserved, including those for text and data mining, AI training, and similar technologies. For all open access content, the Creative Commons licensing terms apply. We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies ↗.

