



Author details

Moolayil, Joseph T.

[View potential author matches](#)

Affiliation(s): ⓘ

Sacred Heart College, Kochi, Kochi, India [View more](#) ▼

Subject area: [Chemistry](#) [Physics and Astronomy](#) [Biochemistry, Genetics and Molecular Biology](#) [Pharmacology, Toxicology and Pharmaceuticals](#)

Documents by author

6

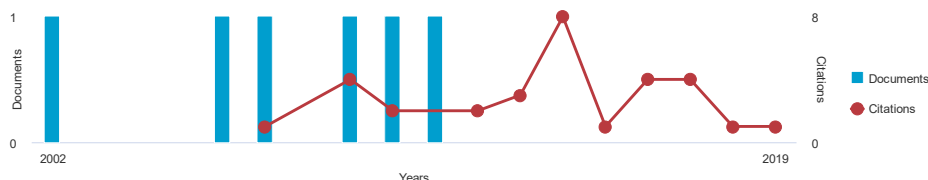
Total citations

31 by 29 documents

h-index: ⓘ

4

Document and citation trends:



Profile actions

[Edit author profile](#)

[Connect to ORCID](#) ⓘ

[Alerts](#)

[Set citation alert](#)

[Set document alert](#)

[Learn more about Scopus Profiles](#) ↗

JM

Joseph T. Moolayil ↗

Sacred Heart College, Kochi
6 Documents



[Is this you?](#)

[6 Documents](#) [Cited by 29 documents](#) [11 co-authors](#) [Topics](#)

Preview users can view an author's latest 10 documents. [View 131 references](#) >

[Set document alert](#)

Document title	Authors	Year	Source	Cited by
The mechanism of aromatic nucleophilic substitution reaction between ethanolamine and fluoro-nitrobenzenes: An investigation by kinetic measurements and DFT calculations	Jose, K.B., Cyriac, J., Moolayil, J.T., Sebastian, V.S., George, M.	2011	Journal of Physical Organic Chemistry	11
View abstract ▼ Related documents				
Spectrophotometric assay of mefenamic acid in tablets using 1,4-dioxane as solvent for extraction	Mathai, G., Moolayil, J.T., Jose, K.B., Sebastian, V.S.	2010	Indian Journal of Pharmaceutical Sciences	1
View abstract ▼ Related documents				
2-Nitrophenyl aryl sulfides undergo both intramolecular and electrospray-induced intermolecular oxidation of sulfur: An experimental and theoretical case study	Moolayil, J.T., George, M., Giblin, D., Gross, M.L.	2009	International Journal of Mass Spectrometry	6
View abstract ▼ Related documents				
Protonated Nitro Group as a Gas-Phase Electrophile: Experimental and Theoretical Study of the Cyclization of o-Nitrodiphenyl Ethers, Amines, and Sulfides	Moolayil, J.T., George, M., Srinivas, R., (...), Russell, A., Gross, M.L.	2007	Journal of the American Society for Mass Spectrometry	7
View abstract ▼ Related documents				

Document title	Authors	Year	Source	Cited by
The mass spectrometry-induced cyclization of protonated N-[2-(benzoyloxy)phenyl]-benzamide: A gas-phase analog of a solution reaction	Moolayil, J.T., George, M., Srinivas, R., (...), Giblin, D.E., Gross, M.L.	2006	International Journal of Mass Spectrometry	6
View abstract  Related documents				
Experimental and theoretical studies of the fragmentation of the precursor ions of nitrophenyl-aryl ethers	Mattai, G., Giblin, D., Russell, A., (...), Srinivas, R., Gross, M.L.	2002	Proceedings 50th ASMS Conference on Mass Spectrometry and Allied Topics	0
View abstract 				

Preview users can view an author's latest 10 documents.
^ Top of page

The data displayed above is compiled exclusively from documents indexed in the Scopus database. To request corrections to any inaccuracies or provide any further feedback, please use the Author Feedback Wizard .

About Scopus

- What is Scopus
- Content coverage
- Scopus blog
- Scopus API
- Privacy matters

Language

- 日本語に切り替える
- 切换到简体中文
- 切换到繁體中文
- Русский язык

Customer Service

- Help
- Contact us

ELSEVIER

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

Copyright © Elsevier B.V. ↗. All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies.

