Resource Summary Report

Generated by <u>NIF</u> on May 9, 2025

RSC Prospect

RRID:SCR_006264 Type: Tool

Proper Citation

RSC Prospect (RRID:SCR_006264)

Resource Information

URL: http://www.rsc.org/Publishing/Journals/ProjectProspect/FAQ.asp

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Description: Project to enhance online research articles across all of the RSC journals by identifying the compounds and subject terms to make it easier for users to find the articles that are most relevant to them, as well as providing downloadable information about compounds. RSC editors annotate compounds, concepts and data within articles and link these to additional electronic resources such as biological databases. This will transform the free text within an article to add new ways of identifying, retrieving and presenting the information within RSC publications. Text mining is used to attach structural information (InChI, SMILES and CML) to chemical names, especially chemical names which have never been seen before, and extensions handle terms defined in the Gold Book and ontology entries. The text mining is reviewed by skilled Technical Editors before publication.

Abbreviations: Prospect

Synonyms: Royal Society of Chemistry Prospect, Project Prospect

Resource Type: data or information resource, portal, project portal

Keywords: compound, subject, annotate, text mining, tag, semantic publishing, enriched publication

Funding:

Resource Name: RSC Prospect

Resource ID: SCR_006264

Alternate IDs: nif-0000-06703

Record Creation Time: 20220129T080235+0000

Record Last Update: 20250509T055753+0000

Ratings and Alerts

No rating or validation information has been found for RSC Prospect.

No alerts have been found for RSC Prospect.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Yano H, et al. (2023) Overexpression of GRK2 in vascular smooth muscle leads to inappropriate hypertension and acute heart failure as in clinical scenario 1. Scientific reports, 13(1), 7707.