

Using IRUS-UK to check repository health

University of St Andrews



University of
St Andrews



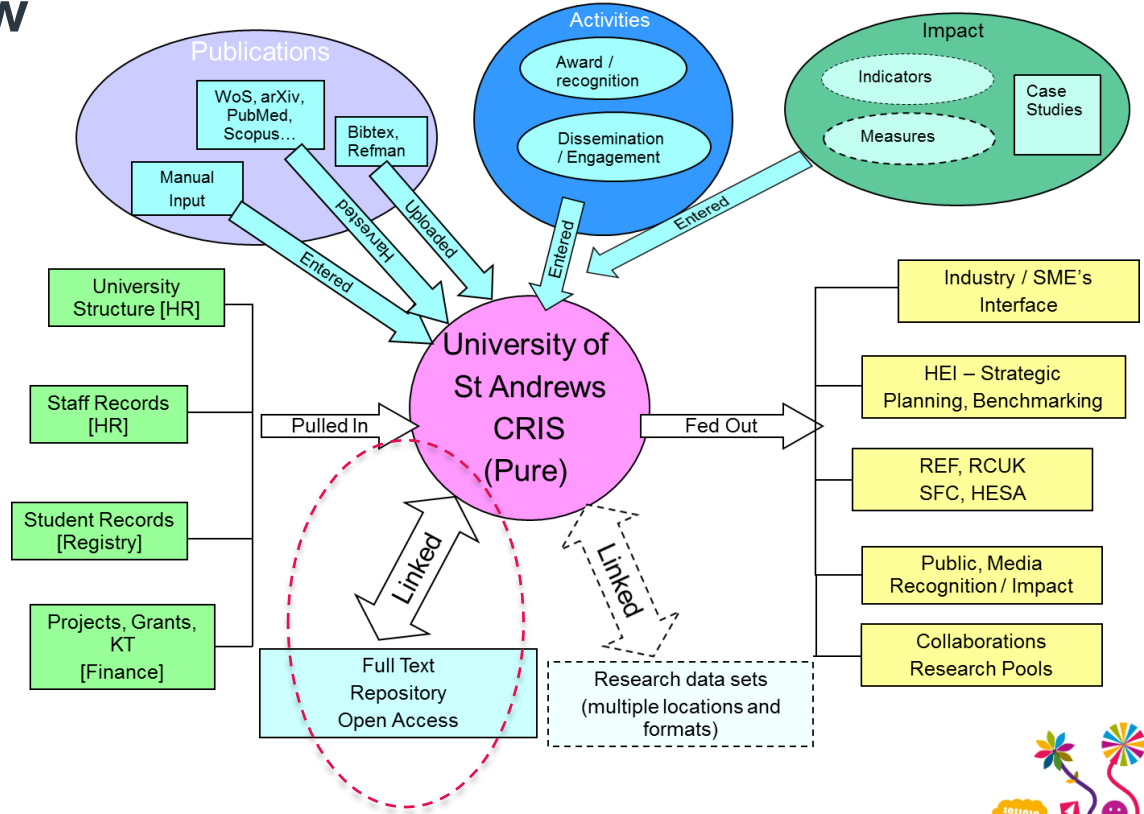
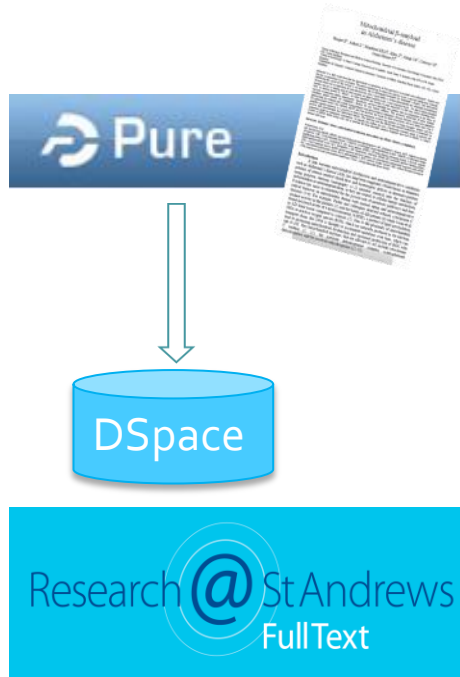
University
Library



- » Repository infrastructure
- » IRUS-UK implementation
- » Our content: quality of metadata
- » Checking the pulse (trends, comparisons)
- » Promoting and validating ebook usage
- » Promoting and comparing article usage
- » Part of a healthy community



CRIS/repository overview



IRUS-UK implementation

- » Dspace hosted by Scottish Digital Library Consortium (SDLC)
- » Dspace plugin and support provided by IRUS-UK
- » First SDLC implementation (RGU) Dec 2012
- » St Andrews patching and testing Feb-Mar 2013
- » Implemented April 2013, rolled out to other SDLC sites
- » Analysis, feedback and discussion on stats and reports
- » Joined IRUS-UK Community Advisory Group Feb 2014



Metadata quality: checking DOIs

- » Metadata Views > Article DOI summary report by IR
- » Check % with DOIs, investigate...
- » Statistics Reports > Article Report (AR₄)
 - > order by DOI
 - > see what needs fixed
 - > understand reasons, eg OJS journals
- » DOI duplicates (DD₁)



Doi Inthanon, highest mountain in Thailand



Explore » Repositories Jisc

HOME ABOUT HELP PARTICIPANTS NEWS PORTAL

IRUS-UK

Home Statistics Views Statistics Reports Metadata Views

Metadata Reports [More search options](#)

Article DOI Summary Statistics

This table provides a breakdown of article DOI availability by repository, showing the numbers of articles downloaded from repositories since joining IRUS-UK and the numbers and percentages of articles that have DOIs available.

[Download this table as a PDF](#)

Number of Article DOIs by repository

Repository	Articles	DOIs	% with DOIs
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Repository	Articles	DOIs	Percent
LSHTM Research Online	5,711	5,234	91.6
LSTM Online Archive	702	624	88.9
Lancaster EPrints	4,266	3,517	82.4
Leeds Beckett University Repository	309	218	70.6
Leicester Research Archive	4,162	3,006	72.2
Lincoln Repository	1,321	902	68.3
Loughborough University Institutional Repository	4,673	3,319	71.0
Manchester eScholar	7,603	2,649	34.8
Middlesex University Research Repository	938	320	34.1
NERC Open Research Archive - NORA	4,790	2,008	41.9

Research@StAndrews:FullText	2,378	2,062	86.7
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Open Research Exeter (ORE)	2,460	1,917	77.9
OpenAIR @ RGU	457	306	67.0
Parade@Portsmouth	1,796	867	48.3
Research@StAndrews:FullText	2,378	2,062	86.7
SHURA (Sheffield Hallam University Research Archive)	862	254	29.5
SORA (St George's Online Research Archive)	933	328	35.2
SRO: Sussex Research Online	3,321	2,545	76.6
STORE - Staffordshire Online Repository	126	58	46.0
STORRE: Stirling Online Research Repository	2,079	1,699	81.7



IRUS-UK

Home Statistics Views Statistics Reports Metadata Views Metadata Reports

Article Report 4 (AR4): Number of Successful Full-Text Article Requests by Month

Article Report 4 (AR4): Number of Successful Full-Text Article Requests by Month	
To the Central Clearing House	
Period covered by Report:	2014-12-01 to 2015-01-31
Filters	Repository:Research@StAndrews:FullText;
Date Run	03/03/2015
Number of results	1,655

← Previous page 01 02 03 04 05 06 07 08 09 10 ... 34 Next page →

DOI	ItemURL	Title	Author	Journal	Journal DOI
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No DOI

http://hdl.handle.net/10023/1801	"Where now the harp?" Listening for the sounds of Old English verse, from Beowulf to the twentieth century	Jones, Chris	Oral Tradition		0883-5365	1542-4308
http://hdl.handle.net/10023/1802	Sound Effects : the oral/aural dimensions of literature in English	Jones, Chris; Rhodes, Neil	Oral Tradition		0883-5365	1542-4308
http://hdl.handle.net/10023/1824	Increasing uptake at St Andrews: Strategies for developing the research repository	Proven, Jackie; Acock, Janet				
http://hdl.handle.net/10023/3335	Ideals and finiteness conditions for subsemigroups	Gray, Robert Duncan; Maltcev, Victor; D. Mitchell, J.; Ruskuc, N.	Glasgow Mathematical Journal		0017-0895	1469-509X
http://hdl.handle.net/10023/3341	On semigroups which are unions of finitely many copies of the free monogenic semigroup	Abughazalah, Nabilah; Ruskuc, Nik	Semigroup Forum		0037-1912	1432-2137
http://hdl.handle.net/10023/3381	Safeguarding adults at risk of harm in Scotland : legislation, policy and practice	Campbell, Martin; Penhale, Bridget	Journal of Adult Protection		1466-8203	2042-8669



Item in Dspace without DOI

Please use this identifier to cite or link to this item: <http://hdl.handle.net/10023/3381>

This item has been viewed **22** times in the last year. [View Statistics](#)

Files in This Item:

File	Description	Size	Format
EditorialJournalAdultProtectionSafeguardingAdultsAtRisk.pdf		108.98 kB	Adobe PDF View/Open

Title: Safeguarding adults at risk of harm in Scotland : legislation, policy and practice

Authors: [Campbell, Martin](#)
[Penhale, Bridget](#)

Editors: [Hogg, James](#) [Herbert](#)

Keywords: Adult Protection
HV Social pathology. Social and public welfare

Issue Date: 2012

Citation: Campbell, M, Hogg, J H & Penhale, B 2012, 'Safeguarding adults at risk of harm in Scotland : legislation, policy and practice ' The Journal of Adult Protection, vol 14, no. 4 .

Version: Postprint

Description: Special Issue: Safeguarding adults at risk of harm in Scotland.

Status: Peer reviewed

URI: <http://hdl.handle.net/10023/3381>
<http://www.emeraldinsight.com/journals.htm?issn=1466-8203&volume=14&issue=4&articleid=17047306&show=html>

ISSN: 1466-8203

Type: Journal item

Rights: (c) 2012 Emerald Group Publishing Limited

Appears in Collections: [Psychology & Neuroscience Research](#)
[University of St Andrews Research](#)

Description: Special Issue: Safeguarding adults at risk of harm in Scotland.

Status: Peer reviewed

URI: <http://hdl.handle.net/10023/3381>
<http://www.emeraldinsight.com/doi/abs/10.1108/jap.2012.54914daa.001>



DOI: <http://dx.doi.org/10.1108/jap.2012.54914daa.001>

ISSN: 1466-8203

Add DOI
in Pure



Checking the pulse (trends, comparisons)

- » Comparisons with other repositories
- » Comparison with Google Analytics
- » Differences in item types
- » Unusual behaviour (theses)



Repository Report 1 (RR1), Number of Successful Item Download Requests by Month and Repository

Repository Report 1 (RR1), Number of Successful Item Download Requests by Month and Repository	
To whom it may concern	
Period covered by Report:	2014-09-01 to 2015-02-28
Filters:	Itemtype: Thesis or dissertation, Country: Scotland
Date Run:	2015-03-03

Repository	Total	Sep-2014	Oct-2014	Nov-2014	Dec-2014	Jan-2015	Feb-2015
Totals	475,186	61,101	81,857	86,693	81,509	84,292	79,734
Edinburgh Research Archive (ERA)	232,655	33,424	40,545	43,546	39,386	40,530	35,224
Research@StAndrews:FullText	100,490	12,544	16,662	17,950	17,348	18,667	17,319
Heriot-Watt University - ROS	69,854	7,904	10,232	11,795	13,005	12,569	14,349
STORRE: Stirling Online Research Repository	52,842	4,522	11,468	9,824	8,545	9,050	9,433
OpenAIR @ RGU	17,422	2,479	2,658	3,119	2,890	3,178	3,098
Strathprints: The University of Strathclyde institutional repository	1,407	181	242	235	291	232	226
Glasgow School of Art - RADAR	290	12	10	179	14	21	54
Abertay Research Collections (ARC)	226	35	40	45	30	45	31

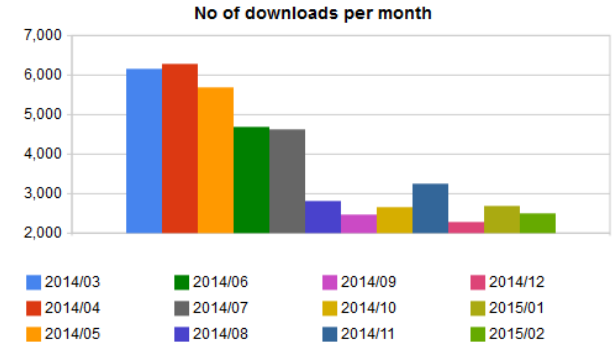
IRUS-UK ETD Report (ETD1)

IRUS-UK Item Report (IR1)

Mar-2014	Apr-2014	May-2014	Jun-2014	Jul-2014	Aug-2014	Sep-2014	Oct-2014	Nov-2014	Dec-2014	Jan-2015	Feb-2015
14,618	16,759	15,262	13,504	13,556	12,035	17,386	22,633	24,747	24,613	26,981	24,702

Google Analytics

No. of Downloads	
Year/Month	Downloads
2014/03	6141
2014/04	6293
2014/05	5685
2014/06	4674
2014/07	4637
2014/08	2798
2014/09	2455
2014/10	2658
2014/11	3243
2014/12	2280
2015/01	2677
2015/02	2515
Total	46056



Promoting ebook usage

- » Collaboration with Research Centre:
 - › St Andrews Studies in French History and Culture
 - › Repository as primary publishing source of ebook series
 - › Case study published
- » Validating open access publishing route

ST ANDREWS STUDIES IN FRENCH HISTORY AND CULTURE



The history and historical culture of the French-speaking world is a major field of interest among English-speaking scholars. To enhance scholarly understanding of this monde, from 2010 the Centre has begun producing a unique series of midigraphs entitled 'St Andrews Studies in French History and Culture'.

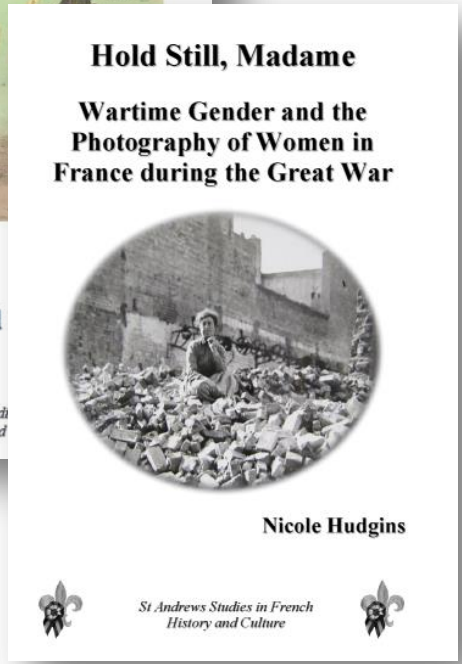
The purpose of this series is to publish a range of shorter monographs and studies, between 25,000 and 50,000 words long, which illuminate the history of this community of peoples between the end of the Middle Ages and the late twentieth century. The series covers the full span of historical themes relating to France: from political history, through military/naval, diplomatic, religious, social, financial, cultural and intellectual history, art and architectural history, to literary culture. Titles in the series are rigorously peer-reviewed through the editorial board and external assessors, and are published as both e-books and paperbacks.

Published paperback copies are available in leading world libraries, or through on-demand print from the Centre; and e-book files may be consulted and downloaded through this webpage and through Research@StAndrews:FullText at the University of St Andrews.

In keeping with the mission of the Centre to enhance public understanding of the Francophone world, these publications are free at the point of delivery and come with no charge for consultation, downloading, printing or circulation, either for private use or for educational purposes. Copyright is asserted merely in order to protect the works as the intellectual production of individual scholars.

[CLICK HERE TO GO THE FULL SERIES IN Research@StAndrews:FullText](mailto:Research@StAndrews:FullText).

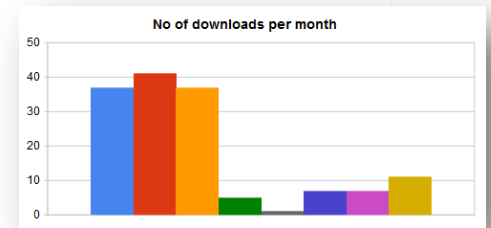




Item Statistics

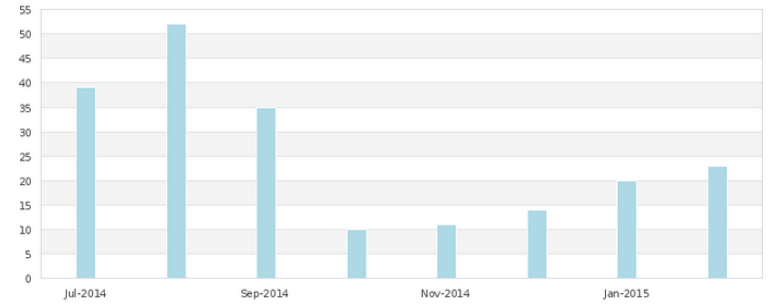
Hold still, Madame: wartime gender and the photography of women in France during the Great War

Author(s)	Hudgins, Nicole
IRUS Item type	Book
Source Item type	Book
URL	http://hdl.handle.net/10023/5016
Repository	Research@StAndrews:FullText
Platform	DSpace



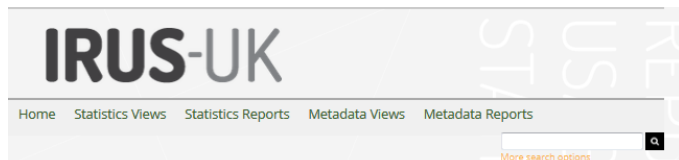
Monthly downloads from Research@StAndrews:FullText (204)

Jul-2014	Aug-2014	Sep-2014	Oct-2014	Nov-2014	Dec-2014	Jan-2015	Feb-2015
39	52	35	10	11	14	20	23



Promoting article usage

- » Top downloads (AR₄)
- » Promoting use of our content



Article Report 4 (AR₄): Number of Successful Full-Text Article Requests by Month

Article Report 4 (AR ₄): Number of Successful Full-Text Article Requests by Month	
To the Central Clearing House	
Period covered by Report:	2014-02-01 to 2015-02-28
Filters	Repository:Research@StAndrews:FullText;
Date Run	03/03/2015
Number of results	2,347

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OpenAccess@StAndrews

Information and news about open access to research

Institutional Repository Usage Statistics (IRUS-UK) downloads*

We have previously blogged about IRUS-UK's role supporting the work of institutional repositories. As a University Library we want to see St Andrews research publications optimally available. The figures below give some idea of the most popular content downloaded January 2014 - January 2015 (downloads in brackets):

Sex differences in impulsivity: a meta-analysis (980)

<http://hdl.handle.net/10023/2161>

A new metric for probability distributions (819)

<http://hdl.handle.net/10023/1591>

Retrospective power analysis (715)

<http://hdl.handle.net/10023/679>

Mediaeval and modern concepts of race and ethnicity (694)

<http://hdl.handle.net/10023/1869>

Hypervalent adducts of chalcogen-containing peri-substituted naphthalenes; reactions of sulfur, selenium and tellurium with dihalogens (618)

<http://hdl.handle.net/10023/1918>

Source: IRUS-UK Article Report 4 (AR₄)

*IRUS-UK collects raw usage data from UK IRs and processes these data into COUNTER-compliant statistics. This provides repositories with comparable, authoritative, standards-based data.

<http://univstandrews-oaresearch.blogspot.co.uk>

#digifest15



Comparing article usage

- » Comparing usage of mirrored OA content
- » Articles in more than one repository

Search Results

Search for "Crowdedness mediates" returned 2 result(s)

Item Type	Title	Author	URL	Overall Downloads
Article	Crowdedness mediates the effect of social identification on positive emotion in a crowd : a survey of two crowd events	Novelli, David; Drury, John; Reicher, Stephen David; Scott, Clifford	http://hdl.handle.net/10023/4211	86
Article	Crowdedness mediates the effect of social identification on positive emotion in a crowd: a survey of two crowd events	Novelli, David; Drury, John; Reicher, Stephen; Stott, Clifford	http://sro.sussex.ac.uk/47042/	36



Comparing article usage

Item Statistics

Crowdedness mediates the effect of social identification on positive emotion in a crowd : a survey of two crowd events



[See more details](#)

Author(s)	Novelli, David; Drury, John; Reicher, Stephen David; Scott, Clifford
IRUS Item type	Article
Source Item type	Journal article
URL	http://hdl.handle.net/10023/4211
DOI	http://dx.doi.org/10.1371/journal.pone.0078983
Repository	Research@StAndrews:FullText
Platform	DSpace

Monthly downloads from Research@StAndrews:FullText (86)

Nov-2013	Dec-2013	Jan-2014	Feb-2014	Mar-2014	Apr-2014	May-2014	Jun-2014	Jul-2014	Aug-2014	Sep-2014	Oct-2014
5	13	12	7	11	8	17	1	3	2	3	4

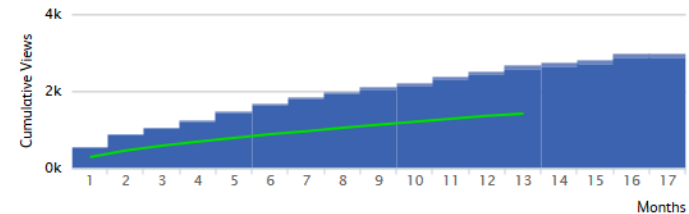
PDF downloads: Repositories 141 / Publisher 326



Viewed ?

Total Article Views	HTML Page Views	PDF Downloads	XML Downloads	Totals
2,975	PLOS 2,544	326	21	2,891
Nov 13, 2013 (publication date) through Mar 3, 2015*	PMC 65	19	n.a.	84
	Totals 2,609	345	21	2,975

13.22% of article views led to PDF downloads



Part of a healthy community

- » Learning from peers
- » Involved in developments
- » Understanding metrics
- » Supporting open access
- » DOIs for other content types
- » Sharing common standards (COUNTER)
- » Recommending IRUS-compliance for Pure via UK User Group



Photograph taken by E. Gilchrist at the Golden Triangle Asian Elephant Foundation, Chiang Rai, Thailand .
From Plotnik JM, de Waal FBM. (2014) Asian elephants (*Elephas maximus*) reassure others in distress. *PeerJ* 2:e278
<http://dx.doi.org/10.7717/peerj.278> distributed under the terms of the [Creative Commons Attribution License](#)



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