# Dramatic Growth of Open Access Quick Reference: Status & Growth March 31, 2011

## Average growth

	Number	Daily	Weekly	Monthly
# of open access journals: DOAJ	6,331	4	28	122
# of free journals of academic interest: Electronic Journals Library	28,041	10	73	317
# of repositories: OpenDOAR	1,915	1	6	25
# of documents freely available: BASE	25,506,183	6,197	43,498	188,489
# of open access mandate policies (ROARMAP)	271		1	5
% of world's scholarly literature freely available (Björk)	20%			

Average growth More detail Daily Weekly Monthly Directory of Open Access Journals (DOAJ) http://www.doaj.org/ # journals 6,331 4 28 122 # of journals searchable at article level 15 65 2.759 3,185 13.804 # of articles searchable at article level 543,482 454 Open J-Gate http://www.openj-gate.com # english-language journals 8,467 151 Open J-Gate peer-Reviewed 5,673 5 35 153 Open Journal Systems # OJS Journals http://pkp.sfu.ca/?q=ojs 7,500 Elektronische Zeitschriftenbibliotek - Electronic Journals Library http://rzblx1.uniregensburg.de/ezeit/index.phtml?bibid=AAAAA&colors=7&lang=en # journals that can be read free of charge 28,041 10l 73 317 Highwire Press Free Online Fulltext Articles http://highwire.stanford.edu/lists/freeart.dtl # free articles 2,062,033 4,845 159 1,118 6,576,087 907 6,365 27,582 total # articles Highwire Completely Free Sites 49 Sites with free back issues 282 Open DOAR http://www.opendoar.org/ # repositories 1,915 6 25

Registry of Open Access Repositories (ROAR) http://roar.eprints.org/#	1 2,226	1	10	45
BASE: Bielefeld Academic Search Engine http://www.base-search.net/				
# of documents	25,506,183	6,197	43,498	188,489
# of content providers	1,724	1	4	16
Scientific Commons http://www.scientificcommons.org/				
# publications	38,245,864	9,869	69,272	300,180
# repositories	1,269		1	6
PubMedCentral http://www.pubmedcentral.nih.gov/				
		4 4=0		0= 0=0
# items	2,052,797	1,173	8,234	35,679
# journals actively participating	1,084	1	5	21
# journals in PMC with immediate free access	662		3	14
# journals in PMC with all articles open access	565		3	12
arXiv http://arxiv.org/ # eprints	667,274	196	1,376	5,964
RePEC http://repec.org/ total items	1,020,000	425	2,981	12,917
RePEC online (fulltext)	890,000	411	2,885	12,500
E-LIS http://eprints.rclis.org/ Documents	11,666	3	22	95
Mendeley http://www.mendeley.com/stats/ (login required - free registrat	ion)			
metadata records	75,917,569			
articles downloadable for free	804,392			
metadata records - social sciences	4,578,446			
articles downloadable for free - social sciences	47,449			
Open Access Mandate Policies based on ROARMAP http://www.eprints	.org/openaccess	/policysignu	p/	
Sub-Institutional (was Departmental)	30			
Funder	47			
Institutional	117		1	3
Multi-institutional	1			
Thesis	76			
Total	271		1	5
Proposed Mandates	21			
Open data policies (journals) - from OAD				
http://oad.simmons.edu/oadwiki/Journal_open-data_policies	14			

For still more detail:
Heather Morrison, *The Imaginary Journal of Poetic Economics*, Dramatic Growth of Open Access Series http://poeticeconomics.blogspot.com/2006/08/dramatic-growth-of-open-access-series.html

### References

Björk B-C, Welling P, Laakso M, Majlender P, Hedlund T, et al. 2010 Open Access to the Scientific Journal Literature: Situation 2009. PLoS ONE 5(6): e11273. doi:10.1371/journal.pone.0011273

Björk, B., Roosr, A., & Lauri, M. (2008). Global annual volume of scholarly peer reviewed journal articles and the share available via different open access options. Paper presented at the ELPUB2008. Open Scholarship: Authority, Community, and Sustainability in the Age of Web 2.0 - Proceedings of the 12th International Conference on Electronic Publishing Held in Toronto, Canada 25-27 June 2008. Edited by: Leslie Chan and Susanna Mornati. Retrieved from http://elpub.scix.net/cgibin/works/Show?178\_elpub2008

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