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The *AANA Journal*, the journal of the American Association of Nurse Anesthetists, was identified as the 1 source journal of nurse anesthesia literature. Citation data for all reference types was compiled for a 3-year period (2008-2010) and sorted into 3 zones, ranging from most cited to least cited journals. Titles in zones 1 and 2 were checked for indexing in CINAHL, MEDLINE, Scopus, and Web of Science.

This project is part of a larger project to map the literature of nursing and allied health conducted by the Nursing and Allied Health Resources Section (NAHRS) of the Medical Library Association. Information on the overall mapping project is available on the NAHRS website.

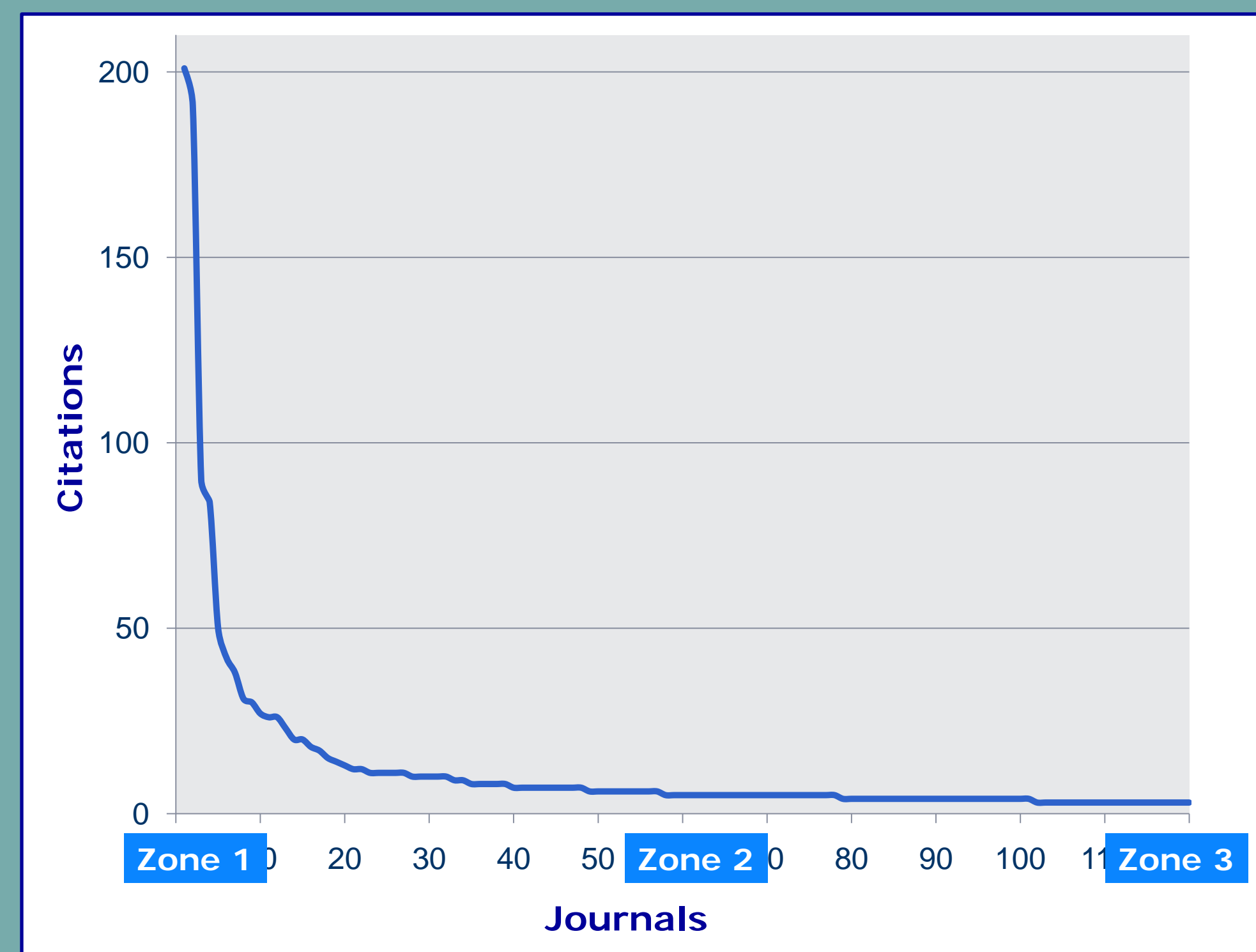
### AANA Journal, 2008-2010

Citation Format	Frequency
Abstracts	2
Archival documents	7
Association documents	17
Books and book chapters	254
Conferences	7
Databases	5
Dissertations/theses	4
Government documents	29
Journal articles	2309
Magazine articles	5
Miscellaneous sources	7
Newsletter articles	6
Newspaper articles	11
Pharmaceutical package inserts	6
Presentations	1
Websites	111

Journal Title	Number of Citations	CINAHL	MEDLINE	Scopus	Web of Science
Anesth Analg	201	S	Y	Y	Y
Anesthesiology	191	Y	Y	Y	Y
Br J Anaesth	90	N	Y	Y	Y
AANA J	84	Y	Y	Y	N
Anaesthesia	50	Y	Y	Y	Y
Can J Anaesth	42	N	Y	Y	Y
J Trauma	38	Y	Y	Y	Y
N Engl J Med	31	Y	Y	Y	Y
Acta Anaesth Scand	30	N	Y	Y	Y
J Clin Anesth	27	N	Y	Y	Y

Journal Title	Number of Citations	CINAHL	MEDLINE	Scopus	Web of Science
JAMA	26	Y	Y	Y	Y
Paediatr Anaesth	26	N	Y	Y	Y
Pain	23	N	Y	Y	Y
Circulation	20	Y	Y	Y	Y
Reg Anesth Pain Med	20	Y	Y	Y	Y
Crit Care Med	18	Y	Y	Y	Y
Obstet Gynecol	17	Y	Y	Y	Y
Eur J Anaesthesiol	15	N	Y	Y	Y
Ann Thorac Surg	14	N	Y	Y	Y
Lancet	13	Y	Y	Y	Y
Am J Obstet Gynecol	12	Y	Y	Y	Y
Chest	12	Y	Y	Y	Y
Curr Opin Anaesthesiol	11	Y	Y	Y	Y
Int Anesthesiol Clin	11	N	Y	Y	Y
Neurology	11	Y	Y	Y	Y
Pediatr Anesth	11	N	N	N	Y
Transplantation	11	N	Y	Y	Y
Anaesth Intensive Care	10	N	Y	Y	Y
Ann Emerg Med	10	Y	Y	Y	Y
Arch Surg	10	N	Y	Y	Y
J Neurosurg Anesthesiol	10	N	Y	Y	Y
Mil Med	10	Y	Y	Y	Y

### The "Long Tail"



### Preliminary Findings

MEDLINE and Scopus provide coverage for all 10 titles in Zone 1. Web of Science provides coverage for 9 of the Zone 1 titles while CINAHL covers only half.

For the 90 journals in Zone 2, MEDLINE, Scopus, and Web of Science cover almost all the titles while CINAHL provides full or selective indexing for less than half the journals.

The source journal, *AANA Journal*, is the 4<sup>th</sup> most cited journal for the 3-year period.

Citations are predominantly for medical journals. Except for *AANA Journal* in Zone 1, another nursing specific title does not appear until midway through Zone 2.

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