

Communities ID Cards

This document gather the “ID Cards” of the CC communities found within your database.

The CC network was built by keeping a link between articles sharing at least 10 references. The communities characterized here correspond to the ones found in the level 0 (in the sense of the Louvain algo) which gathers more than 0 articles.

These ID cards displays the most frequent keywords, subject categories, journals of publication, institution, countries, authors, references and reference journals of the articles of each community. The significance of an item $\sigma = \sqrt{N}(f - p) / \sqrt{p(1 - p)}$ [where N is the number of articles within the community and f and p are the proportion of articles respectively within the community and within the database displaying that item] is also given (for example $\sigma > 5$ is really highly significant).

Table 1: The community 0 - “OPERATIONS MANAGEMENT RESEARCH” contains $N = 1$ articles. Its average internal link weight is $\langle \omega_{in} \rangle \simeq 1/ - 9999$

Keyword	f(%)	σ	Institution	f(%)	σ
OPERATIONS MANAGEMENT RESEARCH	20.00	58.93	DEPT MANAGEMENT	20.83	24.23
EMPIRICAL RESEARCH	20.00	1.87	ARIZONA STATE UNIV	12.50	23.75
RESEARCH METHODS	20.00	22.05	LONDON	8.33	22.62
SURVEY RESEARCH	15.00	5.72	COLL BUSINESS	8.33	11.52
THEORY BUILDING	15.00	9.17	WAKE FOREST UNIV	8.33	34.00
INDUSTRIALIZATION	10.00	4.89	COLL BUSINESS & ECON	8.33	30.40
CITATION ANALYSIS	10.00	7.04	UNIV WESTERN ONTARIO	8.33	22.62
SOM RESEARCH	10.00	19.51	DEPT SUPPLY CHAIN MANAGEMENT	8.33	17.68
INTERNATIONAL OPERATIONS	10.00	4.78	COLL BUSINESS ADM	8.33	13.05
FRAMEWORK	10.00	4.45	UNIV PADUA	4.17	34.03
TESTING	10.00	13.34	COLL BUSINESS & PUBL AFFAIRS	4.17	41.69
LITERATURE REVIEW	10.00	3.38	SUPPLY CHAIN MANAGEMENT DEPT	4.17	34.03
INDUCTIVE	10.00	13.34	N CAROLINA STATE UNIV	4.17	13.46
QUALITATIVE	10.00	13.34	COLL MANAGEMENT	4.17	7.69
DEDUCTIVE	10.00	13.34	GIDEAO	4.17	58.98
THEORY	10.00	5.81	CORNELL UNIV	4.17	10.68
CLASSIFICATION	10.00	4.50	DEPARTIMENTO TECH & GEST		
SOM CONTENT	10.00	19.51	SISTEMI IND	4.17	58.98
METHODOLOGY	10.00	12.78	UNIV SEVILLE	4.17	41.69
OPERATIONS MANAGEMENT	10.00	2.18	FLORIDA ATLANTIC UNIV	4.17	24.04
			UNIV NOTRE DAME	4.17	11.49
Subject	f(%)	σ	Country	f(%)	σ
Operations Research & Management Science	100.00	0.00	Usa	45.83	17.15
Management	95.83	3.11	Canada	8.33	9.97
Engineering, Manufacturing	4.17	-3.12	England	8.33	13.87
			Italy	4.17	16.30
			Spain	4.17	10.02
Journal	f(%)	σ	Author	f(%)	σ
J OPER MANAG	95.83	4.24	Choi TY	16.67	7.16
PROD OPER MANAG	4.17	-3.12	Machuca JAD	8.33	10.05
			Gonzalez-Zamora MD	8.33	17.69
			Forza C	8.33	6.74
			Hollingworth DG	8.33	9.10
			Wu ZH	8.33	7.33
			Ash RC	8.33	39.29
			Barratt M	8.33	5.84
			Smunt TL	8.33	15.11
			Krajewski L	8.33	10.33
Reference	f(%)	σ			
Buffa e S, 1980, J OPERATIONS MANAGEM (1), 1	95.83	322.46			
Chase RB, 1980, J OPERATIONS MANAGEM (1), 9	87.50	331.75			
Amoako-gyampah K, 1989, J OPERATIONS MANAGEM (8), 250	58.33	224.20			
Miller JG, 1981, DECISION SCI (12), 547	58.33	236.34			
Meredith j R, 1989, J OPERATIONS MANAGEM (8), 297	54.17	174.18			
Barman S, 1991, J OPERATIONS MANAGEM (10), 194	50.00	199.01			
Scudder g D, 1998, Journal of Operations Management (16), 0	41.67	131.15			
Swamidass PM, 1991, ACAD MANAGE REV (16), 793	41.67	121.31			
Vokurka RJ, 1996, J OPERATIONS MANAGEM (14), 345	33.33	177.20			
Mabert VA, 1982, J OPERATIONS MANAGEM (2), 203	33.33	143.48			
Barman S, 2001, J OPER MANAG (19), 367	33.33	182.97			
Malhotra MK, 1998, J OPER MANAG (16), 407	33.33	71.46			
Pannirselvam GP, 1999, J OPER MANAG (18), 95	33.33	122.74			
Goh C-H, 1997, J OPERATIONS MANAGEM (15), 123	29.17	175.74			
Eisenhardt KM, 1989, ACAD MANAGE REV (14), 532	25.00	41.77			
Neely A, 1993, International Journal of Operations & Production Management (13), 0	25.00	108.61			
Flynn B B, 1990, J OPERATIONS MANAGEM (9), 250	25.00	43.65			
Saladin b A, 1985, OPERATIONS MANAGEMEN (3), 3	25.00	111.98			
Young s T, 1996, J OPERATIONS MANAGEM (14), 41	25.00	119.27			
Flynn B B, 1994, Journal of Operations Management (11), 0	20.83	34.05			
Ahire SL, 1996, DECISION SCI (27), 23	20.83	40.05			
Gilbert JP, 1990, INT J PROD RES (28), 1099	16.67	65.84			
Dillman d A, 1978, MAIL TELEPHONE SURVE (0), 0	16.67	34.10			
Wisner JD, 1996, INT J OPER PROD MAN (16), 62	16.67	82.38			
Vandeven AH, 1989, ACAD MANAGE REV (14), 486	16.67	88.65			
RefJournal	f(%)	σ			
J OPERATIONS MANAGEM	58.33	39.92			
J OPER MANAG	50.00	26.20			
DECISION SCI	45.83	27.42			
Journal of Operations Management	41.67	32.80			
ACAD MANAGE REV	37.50	23.49			
INT J OPER PROD MAN	33.33	24.21			
OPERATIONS MANAGEMEN	33.33	48.56			
MANAGE SCI	25.00	9.18			
ACAD MANAGE J	25.00	16.53			
PRODUCTION OPERATION	25.00	22.20			