

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 - “CASE STUDY” contains $N = 1$ articles. Its average internal link weight is $\langle \omega_{in} \rangle \simeq 1/ - 9999$

Keyword	f(%)	σ
CASE STUDY	14.29	8.84
CASE STUDIES	12.50	7.89
SUPPLY CHAIN MANAGEMENT	7.14	-1.00
CASE STUDY RESEARCH	7.14	5.29
SUPPLY CHAIN	7.14	2.37
CASE/FIELD STUDY	7.14	7.94
QUALITY MANAGEMENT	5.36	0.33
LOGISTICS/DISTRIBUTION	5.36	4.52
FORECASTING	5.36	5.64
MANUFACTURING PERFORMANCE	5.36	4.62
MANUFACTURING STRATEGY	5.36	1.95
MARKETING-OPERATIONS		
INTERFACE	5.36	5.91
ORGANIZATIONAL-SLACK	3.57	9.18
UNCERTAINTY	3.57	1.60
PLANT MANAGERS	3.57	8.65
STRATEGIC SUPPLY NETWORKS	3.57	6.86
VARIABILITY	3.57	7.95
SUPPLY CHAIN MANAGEMENT (SCM)	3.57	7.51
OPERATING TRADE-OFFS	3.57	7.95
QUALITATIVE RESEARCH	3.57	3.84
Subject	f(%)	σ
Operations Research & Management Science	100.00	0.00
Management	87.93	3.57
Engineering, Manufacturing	12.07	-3.58
Journal	f(%)	σ
J OPER MANAG	86.21	5.12
PROD OPER MANAG	12.07	-3.58
M&SOM-MANUF SERV OP	1.72	-2.55

Institution	f(%)	σ
DEPT MANAGEMENT	19.30	34.56
ARIZONA STATE UNIV	12.28	35.95
DEPT SUPPLY CHAIN MANAGEMENT	8.77	28.69
UNIV MINNESOTA	7.02	17.00
WP CAREY SCH BUSINESS	7.02	24.68
COLL BUSINESS	5.26	11.11
HELSINKI UNIV TECHNOL	5.26	43.34
LONDON BUSINESS SCH	3.51	16.59
UNIV VICTORIA	3.51	31.19
DEPT MANAGEMENT & MKT	3.51	21.14
FAC BUSINESS	3.51	17.45
VICTORIA	3.51	31.19
GRAD SCH BUSINESS	3.51	10.23
ZARAGOZA LOGIST CTR	3.51	31.19
TEXAS CHRISTIAN UNIV	3.51	19.67
UNIV TENNESSEE	3.51	25.44
KENAN FLAGLER BUSINESS SCH	3.51	10.76
RENSSELAER POLYTECH INST	3.51	18.46
CLEMSON UNIV	3.51	13.84
NEELEY SCH BUSINESS	3.51	28.87
Country	f(%)	σ
Usa	52.63	30.49
Spain	8.77	32.68
Canada	7.02	12.89
England	7.02	17.96
Finland	5.26	43.34
Netherlands	5.26	15.59
Australia	3.51	17.45
Italy	1.75	10.52
Portugal	1.75	11.46
South africa	1.75	38.26
Author	f(%)	σ
Browning TR	6.90	6.22
Roth AV	6.90	2.11
Schroeder RG	5.17	1.76
Menor LJ	3.45	2.11
Wilhelm MM	3.45	6.77
Quinn AM	3.45	8.54
Markland RE	3.45	9.36
Duchon D	3.45	8.54
Sawhney R	3.45	4.82
Klassen RD	3.45	2.04

Reference	f(%)	σ
Meredith J, 1998, J OPER MANAG (16), 441	87.93	323.18
Eisenhardt KM, 1989, ACAD MANAGE REV (14), 532	67.24	175.04
Stuart I, 2002, J OPER MANAG (20), 419	46.55	238.90
Glaser BARNEY, 1967, DISCOVERY GROUNDED T (0), 0	27.59	109.21
Voss C, 2002, INT J OPER PROD MAN (22), 195	25.86	136.32
Mccutcheon d M, 1993, Journal of Operations Management (11), 0	22.41	106.82
Eisenhardt KM, 2007, ACAD MANAGE J (50), 25	20.69	123.55
Handfield RB, 1998, J OPER MANAG (16), 321	20.69	102.04
Jick TD, 1979, ADMIN SCI QUART (24), 602	18.97	99.05
Yin RK, 1989, CASE STUDY RES DESIG (0), 0	18.97	126.43
Schmenner RW, 1998, J OPER MANAG (17), 97	17.24	52.00
Yin R, 2003, CASE STUDY RES DESIG (5), 0	17.24	93.06
Swamidass PM, 1991, ACAD MANAGE REV (16), 793	15.52	70.15
Flynn B B, 1990, J OPERATIONS MANAGEM (9), 250	15.52	42.04
Miles MB, 1994, QUALITATIVE DATA ANA (0), 0	13.79	64.42
Huberman a M, 1984, QUALITATIVE DATA ANA (0), 0	13.79	95.65
Miller JG, 1994, MANAGE SCI (40), 285	13.79	32.44
Donaldson L, 2001, CONTINGENCY THEORY O (0), 0	12.07	63.28
Williamson O, 1985, EC I CAPITALISM (0), 0	12.07	38.97
Wu ZH, 2005, J OPER MANAG (24), 27	12.07	64.38
Hayes RH, 1984, RESTORING OUR COMPET (0), 0	12.07	30.19
Closs DJ, 2008, J OPER MANAG (26), 590	10.34	73.63
Gupta S, 2006, PROD OPER MANAG (15), 432	10.34	60.94
Clark k B, 1991, PRODUCT DEV PERFORMA (0), 0	10.34	31.37
Yin r K, 1994, CASE STUDY RES DESIG (0), 0	10.34	46.33
RefJournal	f(%)	σ
J OPER MANAG	82.76	67.88
ACAD MANAGE REV	75.86	74.48
MANAGE SCI	58.62	34.76
HARVARD BUS REV	53.45	45.24
INT J OPER PROD MAN	51.72	58.67
DECISION SCI	50.00	46.56
J OPERATIONS MANAGEM	46.55	49.42
PROD OPER MANAG	46.55	35.37
ADMIN SCI QUART	46.55	54.33
ACAD MANAGE J	43.10	44.71