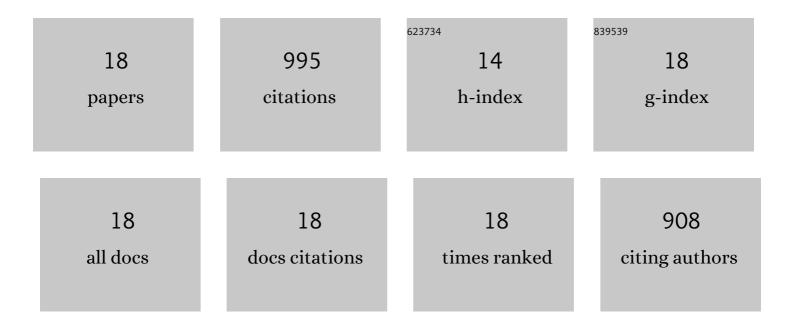
Brenda Cheang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A modified method for the safety factor parameter: The use of big data to improve petroleum pipeline reliability assessment. Reliability Engineering and System Safety, 2020, 198, 106892.	8.9	22
2	Multi-commodity demand fulfillment via simultaneous pickup and delivery for a fast fashion retailer. Computers and Operations Research, 2019, 103, 81-96.	4.0	33
3	An efficient intelligent search algorithm for the twoâ€dimensional rectangular strip packing problem. International Transactions in Operational Research, 2016, 23, 65-92.	2.7	22
4	Identifying patterns and structural influences in the scientific communication of business knowledge. Scientometrics, 2015, 103, 159-189.	3.0	4
5	A multidimensional approach to evaluating management journals: Refining pagerank via the differentiation of citation types and identifying the roles that management journals play. Journal of the Association for Information Science and Technology, 2014, 65, 2581-2591.	2.9	14
6	OR/MS journals evaluation based on a refined PageRank method: an updated and more comprehensive review. Scientometrics, 2014, 100, 339-361.	3.0	22
7	An adaptive ejection pool with toggle-rule diversification approach for the capacitated team orienteering problem. European Journal of Operational Research, 2013, 229, 673-682.	5.7	15
8	A memetic algorithm for the multiperiod vehicle routing problem with profit. European Journal of Operational Research, 2013, 229, 573-584.	5.7	38
9	Multiple pickup and delivery traveling salesman problem with last-in-first-out loading and distance constraints. European Journal of Operational Research, 2012, 223, 60-75.	5.7	39
10	Grocery Perishables Management. Production and Operations Management, 2012, 21, 504-517.	3.8	52
11	An investigation into the vehicle routing problem with time windows and link capacity constraints. Omega, 2012, 40, 336-347.	5.9	39
12	Evaluating OR/MS Journals via PageRank. Interfaces, 2011, 41, 375-388.	1.5	19
13	An Investigation of IDA* Algorithms for the Container Relocation Problem. Lecture Notes in Computer Science, 2010, , 31-40.	1.3	11
14	Distinguishing citation quality for journal impact assessment. Communications of the ACM, 2009, 52, 111-116.	4.5	14
15	A network flow based method for the distribution of empty containers. International Journal of Computer Applications in Technology, 2005, 22, 198.	0.5	29
16	Nurse rostering problems––a bibliographic survey. European Journal of Operational Research, 2003, 151, 447-460.	5.7	378
17	On automated grading of programming assignments in an academic institution. Computers and Education, 2003, 41, 121-131.	8.3	158
18	Online Judge. Computers and Education, 2001, 36, 299-315.	8.3	86