

# Anshuman Gupta

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

968  
citations

933447

10  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

641  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale inference and graph-theoretical analysis of gene-regulatory networks in <i>B. Subtilis</i> . <i>Physica A: Statistical Mechanics and Its Applications</i> , 2007, 373, 796-810.	2.6	21
2	Elucidation of directionality for co-expressed genes: predicting intra-operon termination sites. <i>Bioinformatics</i> , 2006, 22, 209-214.	4.1	25
3	Large-scale inference of the transcriptional regulation of <i>Bacillus subtilis</i> . <i>Computers and Chemical Engineering</i> , 2005, 29, 565-576.	3.8	17
4	Real-Options-Based Planning Strategies under Uncertainty. <i>Industrial &amp; Engineering Chemistry Research</i> , 2004, 43, 3870-3878.	3.7	21
5	Managing demand uncertainty in supply chain planning. <i>Computers and Chemical Engineering</i> , 2003, 27, 1219-1227.	3.8	423
6	Market-Based Pollution Abatement Strategies: Risk Management Using Emission Option Contracts. <i>Industrial &amp; Engineering Chemistry Research</i> , 2003, 42, 802-810.	3.7	24
7	Real Options Based Analysis of Optimal Pharmaceutical Research and Development Portfolios. <i>Industrial &amp; Engineering Chemistry Research</i> , 2002, 41, 6607-6620.	3.7	87
8	Multiperiod planning of multisite supply chains under demand uncertainty. <i>Computer Aided Chemical Engineering</i> , 2001, 9, 871-876.	0.5	1
9	Mid-term supply chain planning under demand uncertainty: customer demand satisfaction and inventory management. <i>Computers and Chemical Engineering</i> , 2000, 24, 2613-2621.	3.8	140
10	A Two-Stage Modeling and Solution Framework for Multisite Midterm Planning under Demand Uncertainty. <i>Industrial &amp; Engineering Chemistry Research</i> , 2000, 39, 3799-3813.	3.7	136
11	A Hierarchical Lagrangean Relaxation Procedure for Solving Midterm Planning Problems. <i>Industrial &amp; Engineering Chemistry Research</i> , 1999, 38, 1937-1947.	3.7	73