

Alberto Grando

Full Professor



Knowledge Group: Strategy and Operations

Research Domains: Operations & Supply Chain Management

Teaching Domains: Supply Chain Management, Operations, Sustainable Supply Chain

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Biography

Alberto Grando is a Professor of Operations & Supply Chain Management.

He is a Full Professor at the Department of Management and Technology at Università Bocconi. At SDA Bocconi, he was Dean from 2006 to 2012. At Università Bocconi, he was Vice Rector for Development from 2012 to 2016 and Dean for Strategy Implementation from 2017 to 2018. Currently he serves as President of the Evaluation Committee at Università Bocconi

His research activities focus on supply chain and logistics management, operations organization and management and performance measurement. Currently, he is taking an interest in sustainable operations management, lean thinking and Industry 4.0.

He is the author of numerous books and articles on his topics of interest. His works have been published in the International Journal of Production Research, Production Planning and Control, the International Journal of Automotive Technology and Management, the European Management Journal, Total Quality Management & Business Excellence, Human Systems Management and Economia & Management, among others.

He has conducted numerous research projects and workshops in large companies operating in the manufacturing industry as well as in many small and medium-sized enterprises.

He was a Visiting Professor at Cranfield School of Management (UK) and at other international universities and schools; he is a Board Member of various Scientific and Academic Advisory Boards of national and international Institutions and research centers.

Alberto earned a degree in Business Administration from Università Bocconi and an ITP (International Teachers Programme) from London Business School.

Other

La sostenibilità nelle operations secondo il SOSC Monitor

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Le strategie di resilienza nella progettazione delle architetture logistiche - Resilience strategies in designing logistics architectures

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The arrival of AI in the company is less of a scare for white collars

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Prefaces, Postfaces, short Introductions

Prefazione

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Articles in Scholarly Journals

The impact of account-based marketing approach in shaping impactful narratives on sustainability and resilience

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The Selection of Industry 4.0 Technologies Through Bayesian Networks: An Operational Perspective

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Sustaining lean changes: the influence and significance of different change sustainability factors in maturing lean change programmes

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Do automation and AI impact on job reduction? A study on perceived risk of losing job among white-collars in the Italian manufacturing companies

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La sfida sostenibilità nella value chain. Adozione degli standard GRI crescente e da rafforzare - The Rising Adoption of GRI Standards. Enhancing Sustainability Across the Value Chain

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Disruptive social manufacturing models: lessons learned from Ferrari cars and Isinnova networks for a post-pandemic value creation path

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La forza dell'esempio del sistema manifatturiero italiano

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The responsiveness of Italian small-to-medium sized plants: dimensions and determinants

GRANDO, A., V. BELVEDERE, T. PAPADIMITRIOU, "The responsiveness of Italian small-to-medium sized plants: dimensions and determinants", International Journal of Production Research, 2010, vol. 48, no. 21, pp. 6481-6498

Modelling capacity and productivity of multi-machine systems

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Exploiting the balanced scorecard in the Operations Department: the Ducati Motor Holding case

GRANDO, A., V. BELVEDERE, "Exploiting the balanced scorecard in the Operations Department: the Ducati Motor Holding case", Production Planning & Control, 2008, vol. 19, no. 5, pp. 495-507

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Modelling plant capacity and productivity: conceptual framework in a single-machine case

GRANDO, A., F. TURCO, "Modelling plant capacity and productivity: conceptual framework in a single-machine case", Production Planning & Control, 2007, vol. 16, no. 3, pp. 309-322

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District's manufacturing performances: A comparison among large, small-to-medium-sized and district enterprises

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Implementing a pull system in batch/mix process industry through Theory Of Constraints: a case study

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Potenzialità produttiva e produttività degli impianti. Misura e miglioramento

GRANDO, A., F. TURCO, "Potenzialità produttiva e produttività degli impianti. Misura e miglioramento", Finanza, Marketing e Produzione, 1999, vol. 2, pp. 161-202

Supply Management: A vendor rating assessment

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Il work in process nella misura delle prestazioni dei sistemi produttivi

GRANDO, A., "Il work in process nella misura delle prestazioni dei sistemi produttivi", Economia & Management, 1992, no. 1, pp. 93-105

Il fornitore: dal prezzo alla prestazione globale

GRANDO, A., A. SIANESI, "Il fornitore: dal prezzo alla prestazione globale", Economia & Management, 1991, no. 2, pp. 72-86

Proceedings/Presentations

Flexibility and saturation of production capacity during the COVID-19: Evidence from the field

BELVEDERE, V., A. GRANDO, A. CHIARINI, V. D'ANGELO, "Flexibility and saturation of production capacity during the COVID-19: Evidence from the field" in Sinergie-SIMA Management Conference 2023, 29-30 June, 2023, Bari, Italy

On the relationship between Industry 4.0 and Lean Management adoption: evidence from Italy

BELVEDERE, V., A. GRANDO, A. CHIARINI, "On the relationship between Industry 4.0 and Lean Management adoption: evidence from Italy" in Sinergie-SIMA Management Conference 2022, 30 June-1 July, 2022, Milano, Italy

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Lean Production e tecnologie Industry 4.0. Quali sinergie possibili

GRANDO, A., V. BELVEDERE, "Lean Production e tecnologie Industry 4.0. Quali sinergie possibili" in Innovazione e Management: Omaggio a Salvio Vicari., G. Bertoli, S. Castaldo, P. Cillo, G. Troilo, G. Verona (Eds.), Egea, pp. 551-560, 2022

Strategie d'impresa. L'imperativo della sostenibilità sociale

GRANDO, A., "Strategie d'impresa. L'imperativo della sostenibilità sociale" in Operations management nella produzione e nei servizi - IV Edition., Chase R.B., Jacobs F.R., Grando A., Sianesi A. (Eds.), McGraw-Hill, pp. 23-

Industry 4.0: l'impatto della digital transformation nelle realtà manifatturiere

GRANDO, A., "Industry 4.0: l'impatto della digital transformation nelle realtà manifatturiere" in Business NeXT: non è solo questione di tecnologie., A.Beltratti, A.Bezzecchi (Eds.), Egea, chap. 3, pp. 57-79, 2018

Reverse logistics e sostenibilità

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Cognitive Biases, Heuristics and Overdesign: an investigation on the unconscious mistakes of industrial designers and on their effects on product offering

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Commercio elettronico e scelte di assetto logistico

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La logistica distributiva

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Vincoli fisici e sviluppo dell'economia virtuale

GRANDO, A., M. GROSSO, "Vincoli fisici e sviluppo dell'economia virtuale" in E-business: condizioni e strumenti per imprese di successo., C. Dematté (Ed.), Etas Libri, pp. 307-362, 2001

Approvvigionamenti e Logistica

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La gestione delle scorte

GRANDO, A., "La gestione delle scorte" in Manuale di gestione del capitale circolante., A. Brugger (Ed.), Egea, pp. 23-117, 1990

Cases in International Case Collections

Dallara Automobili

ANNUSHKINA, O., A. GRANDO - "Dallara Automobili" - 2021, The Case Centre, Great Britain

I Was a Sari

GRANDO, A., A. SAPUTO, S. FUNARI - "I Was a Sari" - 2021, The Case Centre, Great Britain

Textbooks

Production, Operations and Supply Chain Management

GRANDO, A., V. BELVEDERE, R. SECCHI, G. STABILINI - "Production, Operations and Supply Chain Management" - 2021, Bocconi University Press - BUP, Milano, Italy

Operations management nella produzione e nei servizi - IV Edition, (III edition 2011, II edition 2008 with Chase R.B I edition 2004 with Chase R.B..)

CHASE, R., F. JACOBS, A. GRANDO, A. SIANESI - "Operations management nella produzione e nei servizi - IV Edition, (III edition 2011, II edition 2008 with Chase R.B I edition 2004 with Chase R.B..)" - 2020, McGraw-Hill, Italy

Gestione della tecnologia, dell'innovazione e delle operations

GRANDO, A., S. VICARI - "Gestione della tecnologia, dell'innovazione e delle operations" - 2019, Egea, Milano, Italy

Lezioni di gestione della tecnologia, dell'innovazione e delle operations

GRANDO, A., S. VICARI - "Lezioni di gestione della tecnologia, dell'innovazione e delle operations" - 2018, Egea, Milano, Italy

Tecnologia, Innovazione, Operations (Seconda Edizione)

GRANDO, A., G. VERONA, S. VICARI - "Tecnologia, Innovazione, Operations (Seconda Edizione)" - 2010, Egea, Milano, Italy

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Edited Books

Una Scuola al servizio della collettività: 50 anni di SDA Bocconi

CODA, V., A. GRANDO (Eds.), "Una Scuola al servizio della collettività: 50 anni di SDA Bocconi" - 2021, Egea, Milano, Italy

Sergio Marchionne. Il coraggio di cambiare. Tre lezioni sulla leadership e la crescita

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Produrre con successo

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Supply Chain Management. Strategie, processi, performance

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Innovazione, produzione e logistica nell'era dell'economia digitale

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Sustainable Operations and Supply Chain Management

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Editorship of Special Issues

Performance and Risk measurement: Operations, Logistics and Supply Chains

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