

15. Production and Operation Management 63

Sr. No	Title	Download Link	Publisher	Doi	ISBN	Publication date(Year) and place	Pages
1	Dynamics in Logistics	https://library.oapen.org/bitstream/20.500.12657/51936/1/978-3-030-88662-2.pdf	Springer Nature	10.1007/978-3-030-88662-2	9783030886622	Bern, 2021	324
2	Contemporary Issues and Research in Operations Management	https://mts.intechopen.com/storage/books/6535/authors_book/authors_book.pdf	IntechOpen	10.5772/intechopen.71209	9781789233117, 9781789233100, 9781838815349	2018	142
3	Network Based High Speed Product Development	https://library.oapen.org/bitstream/20.500.12657/59731/1/9781000794137.pdf	Taylor & Francis	10.1201/9781003338901	9781000794137, 9781003338901, 9788793519275	2017	552
4	Forest Operations, Engineering and Management	http://www.mdpi.com/books/pdfview/book/749	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03897-185-6	9783038971849, 9783038971856	2018	416
5	Tour Operating Business	https://iupress.istanbul.edu.tr/en/book/tour-operating-business/home	Istanbul University Press	10.26650/B/SS23.2021.015	978-605-07-0808-0	Istanbul, Turkiye, 2021-11-26	143
6	Quality Assurance and Management	https://mts.intechopen.com/storage/books/1803/authors_book/authors_book.pdf	IntechOpen	10.5772/2235	9789535103783, 9789535151142	2012	438
7	Total Quality Management and Six Sigma	https://mts.intechopen.com/storage/books/2164/authors_book/authors_book.pdf	IntechOpen	10.5772/2559	9789535106883, 9789535151296	2012	308
8	Supply Chain Management	https://mts.intechopen.com/storage/books/106/authors_book/authors_book.pdf	IntechOpen	10.5772/633	9789533071848, 9789535160045	2011	602
9	Applications of Operational Research and Mathematical Models in Management	https://mdpi.com/books/pdfview/book/3079	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03943-213-4	9783039432127, 9783039432134	Basel, Switzerland, 2020	144
10	Chapter Introduction Industry History	https://library.oapen.org/bitstream/20.500.12657/22355/1/9781138680524_oaIntroduction.pdf	Taylor & Francis		9780367877330; 9781315563909	2017	25
11	Gamification of telematics data to enhance operators' behaviour for improvement of machine productivity in loading cycles	https://library.oapen.org/bitstream/20.500.12657/76435/1/9783731513018.pdf	KIT Scientific Publishing	10.5445/KSP/1000158525	9783731513018	Karlsruhe, 2023	274
12	Multichannel Management	https://library.oapen.org/bitstream/20.500.12657/26870/1/1003173.pdf	Peter Lang International Academic Publishing Group	10.3726/b13906	9783631753873	Bern, 2018	204
13	Applications of Operational Research and Mathematical Models in Management	https://mdpi.com/books/pdfview/book/3080	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03943-381-0	9783039433803, 9783039433810	Basel, Switzerland, 2020	182
14	Supply Chain Management for Bioenergy and Bioresources	https://mdpi.com/books/pdfview/book/2987	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03943-463-3	9783039434626, 9783039434633	Basel, Switzerland, 2020	148
15	Pathways to Supply Chain Excellence	https://mts.intechopen.com/storage/books/1344/authors_book/authors_book.pdf	IntechOpen	10.5772/1783	9789535103677, 9789535151098	2012	220
16	Green Technologies for Production Processes	https://mdpi.com/books/pdfview/book/4382	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-1872-5	9783036518718, 9783036518725	Basel, Switzerland, 2021	414
17	Smart Sustainable Manufacturing Systems	https://mdpi.com/books/pdfview/book/1487	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03921-202-6	9783039212026, 9783039212019	2019	158
18	Risk Communication for the Future	https://library.oapen.org/bitstream/20.500.12657/23085/1/1007073.pdf	Springer Nature	10.1007/978-3-319-74098-0		Cham, 2018	175

19	Green Practices and Strategies in Supply Chain Management	https://mts.intechopen.com/storage/books/8603/authors_book/authors_book.pdf	IntechOpen	10.5772/intechopen.79112	9781839621840, 9781839621833, 9781839621857	2019	68
20	Sourcing and Global Distribution of Medical Supplies	https://www.jstor.org/stable/10.7249/j.ctt5vjx4s	RAND Corporation	10.7249/j.ctt5vjx4s	9780833085184	2014	
21	Skills Development for Sustainable Manufacturing	https://mts.intechopen.com/storage/books/5704/authors_book/authors_book.pdf	IntechOpen	10.5772/65131	9789535136460, 9789535136453, 9789535146025	2017	104
22	Supply Chain Management	https://mts.intechopen.com/storage/books/274/authors_book/authors_book.pdf	IntechOpen	10.5772/798	9789533072944, 9789535150992	2011	248
23	Decision Support Systems and Knowledge Management for Sustainable Engineering	https://mdpi.com/books/pdfview/book/2899	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03943-097-0	9783039430963, 9783039430970	Basel, Switzerland, 2020	366
24	Maintenance Management	https://mts.intechopen.com/storage/books/8623/authors_book/authors_book.pdf	IntechOpen	10.5772/intechopen.79248	9781839685149, 9781839685132, 9781839685156	2020	182
25	Towards a Sustainable Future - Life Cycle Management	https://library.oapen.org/bitstream/20.500.12657/51456/1/9783030771270.pdf	Springer Nature	10.1007/978-3-030-77127-0	9783030771270	2022	307
26	Service Design Capabilities	https://library.oapen.org/bitstream/20.500.12657/41749/1/2021_Book_ServiceDesignCapabilities.pdf	Springer Nature	10.1007/978-3-030-56282-3		2021	89
27	Lean Manufacturing and Industry 4.0	https://mdpi.com/books/pdfview/book/7338	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-7716-6	9783036577173, 9783036577166	Basel, 2023	248
28	Management of Energy and Manufacturing System	https://mdpi.com/books/pdfview/book/7656	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-7605-3	9783036576046, 9783036576053	Basel, 2023	236
29	Tools, Methodologies and Techniques Applied to Sustainable Supply Chains	https://mdpi.com/books/pdfview/book/2036	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03928-319-4	9783039283187, 9783039283194	2020	296
30	Mathematical Methods and Operation Research in Logistics, Project Planning, and Scheduling	https://mdpi.com/books/pdfview/book/6690	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-6373-2	9783036563725, 9783036563732	Basel, 2023	288
31	Glycerine Production and Transformation	https://mts.intechopen.com/storage/books/8448/authors_book/authors_book.pdf	IntechOpen	10.5772/intechopen.78821	9781789846911, 9781789846904, 9781839621796	2019	136
32	Next Generation Supply Chains	https://library.oapen.org/bitstream/20.500.12657/46112/1/2021_Book_NextGenerationSupplyChains.pdf	Springer Nature	10.1007/978-3-030-63505-3		2021	290
33	Consistent View-Based Management of Variability in Space and Time	https://library.oapen.org/bitstream/20.500.12657/60107/1/consistent-view-based-management-of-variability-in-space-and-time.pdf	KIT Scientific Publishing	10.5445/KSP/1000151349		2022	310
34	Maintenance Management of Wind Turbines	https://mdpi.com/books/pdfview/book/2555	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03936-630-9	9783039366293, 9783039366309	Basel, Switzerland, 2020	394
35	Trace element supplementation as a management tool for anaerobic digester operation	https://library.oapen.org/bitstream/20.500.12657/30589/1/645213.pdf	IWA Publishing	10.2166/9781780409429	9781780409429	2018	15
36	Sustainable Production and Environmentally Responsible Consumption	https://mdpi.com/books/pdfview/book/7457	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-7545-2	9783036575445, 9783036575452	Basel, 2023	260
37	Robots and Autonomous Machines for Agriculture Production	https://mdpi.com/books/pdfview/book/7738	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-8377-8	9783036583761, 9783036583778	2023	520
38	Concepts, Applications and Emerging Opportunities in Industrial Engineering	https://mts.intechopen.com/storage/books/9279/authors_book/authors_book.pdf	IntechOpen	10.5772/intechopen.83281	9781838809362, 9781838809355, 9781838809379	2021	270
39	Energy Management of Prosumer Communities	https://mdpi.com/books/pdfview/book/4373	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-2057-5	9783036520582, 9783036520575	Basel, Switzerland, 2021	122

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41	Integrated Functional Sanitation Value Chain	https://library.oapen.org/bitstream/20.500.12657/57562/1/9781789061840.pdf	IWA Publishing	10.2166/9781789061840	9781789061833, 9781789061857	2022	320
42	Irrigation	https://mts.intechopen.com/storage/books/7611/authors_book/authors_book.pdf	IntechOpen	10.5772/intechopen.77413	9781789846775, 9781789846768, 9781789853049	2019	134
43	Sustainable Energy Systems Planning, Integration and Management	https://www.mdpi.com/books/pdfview/book/1971	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03928-047-6	9783039280476, 9783039280469	2020	286
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45	Electronics, Close-Range Sensors and Artificial Intelligence	https://mdpi.com/books/pdfview/book/6493	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-9605-1	9783036561721, 9783036596044, 9783036596051	Basel, 2022	248
46	Challenges and Research Trends of Energy Business and Management	https://mdpi.com/books/pdfview/book/8341	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-9605-1	9783036596044, 9783036596051	Basel, 2023	374
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48	Chapter 5 The Systems Approach to Innovation Management	https://library.oapen.org/bitstream/20.500.12657/24954/1/9781138244719_oachapter5.pdf	Taylor & Francis		9781138607491, 9780429467172	2019	19
49	Expanding the Horizons of Manufacturing: Towards Wide Integration, Smart Systems and Tools	https://mdpi.com/books/pdfview/book/5838	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-4362-8	9783036543611, 9783036543628		446
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51	Recent Improvements of Power Plants Management and Technology	https://mts.intechopen.com/storage/books/5807/authors_book/authors_book.pdf	IntechOpen	10.5772/65534	9789535133582, 9789535133575, 9789535147343	2017	200
52	Sustainable Industrial Engineering along Product-Service Life Cycle/Supply Chain	https://mdpi.com/books/pdfview/book/4253	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-1488-8	9783036514871, 9783036514888	Basel, Switzerland, 2021	474
53	Sustainable Freight Transport	https://www.mdpi.com/books/pdfview/book/1043	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03897-436-9	9783038974352, 9783038974369	2018	280
54	Industry 4.0 for SMEs - Smart Manufacturing and Logistics for SMEs	https://mdpi.com/books/pdfview/book/2694	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03936-568-5	9783039365678, 9783039365685	Basel, Switzerland, 2020	348
55	Energy-Efficient Approaches in Industrial Applications	https://mts.intechopen.com/storage/books/7237/authors_book/authors_book.pdf	IntechOpen	10.5772/intechopen.74268	9781789855203, 9781789855197, 9781839620447	2019	86
56	Sampling and statistics in assessment of fresh produce	https://library.oapen.org/bitstream/20.500.12657/61519/1/9781801462471_web.pdf	Central Queensland University	10.19103/AS.2021.0097.09	9781801462471		38
57	Family Business and Regional Development	https://library.oapen.org/bitstream/20.500.12657/46857/1/9780429058097.pdf	Taylor & Francis		9780367178611, 9780367559052	2021	300
58	Social Manufacturing on Industrial Internet	https://mdpi.com/books/pdfview/book/7397	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-7757-9	9783036577562, 9783036577579	Basel, 2023	330
59	Safety in the Digital Age	https://library.oapen.org/bitstream/20.500.12657/75390/1/978-3-031-32633-2.pdf	Springer Nature	10.1007/978-3-031-32633-2	9783031326332, 9783031326325	Cham, 2023	137
60	New Industry 4.0 Advances in Industrial IoT and Visual Computing for Manufacturing Processes	https://mdpi.com/books/pdfview/book/2109	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-03928-291-3	9783039282906, 9783039282913	2020	428
61	Multiple-Criteria Decision Making	https://mdpi.com/books/pdfview/book/4806	MDPI - Multidisciplinary Digital Publishing Institute	10.3390/books978-3-0365-2816-8		Basel, 2022	312
62	The Digital Shopfloor- Industrial Automation in the Industry 4.0	https://library.oapen.org/bitstream/20.500.12657/59111/1/9781108333971.pdf	Taylor & Francis	10.1201/9781003339711	9781000795042, 9788710007950	2018	494

63	Chapter 4 Digital Twins in Smart Manufacturing	https://library.oapen.org/bitstream/20.500.12657/74697/1/9781003327523_10.1201_9781003327523-6.pdf	Taylor & Francis	10.1201/9781003327523-6	9781032353210, 9781032355719	2024	17
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