

# David Sjödin

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

3,328  
citations

172457

29  
h-index

214800

47  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1558  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Adopting a platform approach in servitization: Leveraging the value of digitalization. <i>International Journal of Production Economics</i> , 2017, 192, 54-65.                                  | 8.9  | 353       |
| 2  | Reviewing Literature on Digitalization, Business Model Innovation, and Sustainable Industry: Past Achievements and Future Promises. <i>Sustainability</i> , 2019, 11, 391.                       | 3.2  | 350       |
| 3  | An agile co-creation process for digital servitization: A micro-service innovation approach. <i>Journal of Business Research</i> , 2020, 112, 478-491.   | 10.2 | 258       |
| 4  | Value Creation and Value Capture Alignment in Business Model Innovation: A Process View on Outcome-Based Business Models. <i>Journal of Product Innovation Management</i> , 2020, 37, 158-183.   | 9.5  | 214       |
| 5  | Open Innovation and the Stage-Gate Process: A Revised Model for New Product Development. <i>California Management Review</i> , 2010, 52, 106-131.  | 6.3  | 209       |
| 6  | Transforming provider-customer relationships in digital servitization: A relational view on digitalization. <i>Industrial Marketing Management</i> , 2020, 89, 306-325.                          | 6.7  | 204       |
| 7  | Developing Global Service Innovation Capabilities: How Global Manufacturers Address the Challenges of Market Heterogeneity. <i>Research Technology Management</i> , 2015, 58, 35-44.             | 0.8  | 125       |
| 8  | Dynamic capabilities for ecosystem orchestration A capability-based framework for smart city innovation initiatives. <i>Technological Forecasting and Social Change</i> , 2021, 166, 120614.     | 11.6 | 116       |
| 9  | How AI capabilities enable business model innovation: Scaling AI through co-evolutionary processes and feedback loops. <i>Journal of Business Research</i> , 2021, 134, 574-587.                 | 10.2 | 105       |
| 10 | Co-evolution of platform architecture, platform services, and platform governance: Expanding the platform value of industrial digital platforms. <i>Technovation</i> , 2022, 118, 102218.        | 7.8  | 104       |
| 11 | Value co-creation process of integrated product-services: Effect of role ambiguities and relational coping strategies. <i>Industrial Marketing Management</i> , 2016, 56, 108-119.               | 6.7  | 96        |
| 12 | Capability configurations for advanced service offerings in manufacturing firms: Using fuzzy set qualitative comparative analysis. <i>Journal of Business Research</i> , 2016, 69, 5330-5335.    | 10.2 | 85        |
| 13 | Relational governance strategies for advanced service provision: Multiple paths to superior financial performance in servitization. <i>Journal of Business Research</i> , 2019, 101, 906-915.    | 10.2 | 84        |
| 14 | Risk management for product-service system operation. <i>International Journal of Operations and Production Management</i> , 2016, 36, 665-686.  | 5.9  | 81        |
| 15 | Servitization of global service network actors – A contingency framework for matching challenges and strategies in service transition. <i>Journal of Business Research</i> , 2019, 104, 461-471. | 10.2 | 70        |
| 16 | Exploring the microfoundations of servitization: How individual actions overcome organizational resistance. <i>Journal of Business Research</i> , 2018, 88, 328-336.                             | 10.2 | 67        |
| 17 | Mitigating adverse customer behaviour for product-service system provision: An agency theory perspective. <i>Industrial Marketing Management</i> , 2018, 74, 150-161.                            | 6.7  | 58        |
| 18 | Ecosystem transformation for digital servitization: A systematic review, integrative framework, and future research agenda. <i>Journal of Business Research</i> , 2022, 146, 176-200.            | 10.2 | 52        |

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|----|--|------|-----------|
| 19 | Configuring ecosystem strategies for digitally enabled process innovation: A framework for equipment suppliers in the process industries. <i>Technovation</i> , 2021, 105, 102250.   | 7.8  | 47        |
| 20 | Towards a multi-level servitization framework. <i>International Journal of Operations and Production Management</i> , 2018, 38, 810-827.   | 5.9  | 44        |
| 21 | How Individuals Engage in the Absorption of New External Knowledge: A Process Model of Absorptive Capacity. <i>Journal of Product Innovation Management</i> , 2019, 36, 356-380.   | 9.5  | 44        |
| 22 | Managing Interorganizational Innovation Projects: Mitigating the Negative Effects of Equivocality Through Knowledge Search Strategies. <i>Long Range Planning</i> , 2016, 49, 691-705.                                       | 4.9  | 40        |
| 23 | Strategic agility in innovation: Unpacking the interaction between entrepreneurial orientation and absorptive capacity by using practice theory. <i>Journal of Business Research</i> , 2020, 118, 12-25.                     | 10.2 | 40        |
| 24 | Evaluation of Digital Business Model Opportunities. <i>Research Technology Management</i> , 2021, 64, 43-53.   | 0.8  | 40        |
| 25 | Managing digital servitization toward smart solutions: Framing the connections between technologies, business models, and ecosystems. <i>Industrial Marketing Management</i> , 2022, 105, 253-267.                           | 6.7  | 38        |
| 26 | A maturity framework for autonomous solutions in manufacturing firms: The interplay of technology, ecosystem, and business model. <i>International Entrepreneurship and Management Journal</i> , 2022, 18, 125-152.          | 5.0  | 36        |
| 27 | Circular business model implementation: A capability development case study from the manufacturing industry. <i>Business Strategy and the Environment</i> , 2021, 30, 2745-2757.   | 14.3 | 34        |
| 28 | Managing uncertainty and equivocality in joint process development projects. <i>Journal of Engineering and Technology Management - JET-M</i> , 2016, 39, 13-25.  | 2.7  | 33        |
| 29 | Startups versus incumbents in "green" industry transformations: A comparative study of business model archetypes in the electrical power sector. <i>Industrial Marketing Management</i> , 2021, 96, 35-49.                   | 6.7  | 33        |
| 30 | Digital servitization strategies for SME internationalization: the interplay between digital service maturity and ecosystem involvement. <i>Journal of Service Management</i> , 2022, 33, 143-162.                           | 7.2  | 31        |
| 31 | Open innovation in process industries: a lifecycle perspective on development of process equipment. <i>International Journal of Technology Management</i> , 2011, 56, 225.   | 0.5  | 30        |
| 32 | Knowledge processing and ecosystem co-creation for process innovation: Managing joint knowledge processing in process innovation projects. <i>International Entrepreneurship and Management Journal</i> , 2019, 15, 135-162. | 5.0  | 29        |
| 33 | Barriers and conditions of open operation: a customer perspective on value co-creation for integrated product-service solutions. <i>International Journal of Technology Marketing</i> , 2017, 12, 90.                        | 0.2  | 27        |
| 34 | A Survey Study of the Transitioning towards High-value Industrial Product-services. <i>Procedia CIRP</i> , 2014, 16, 176-180.  | 1.9  | 25        |
| 35 | PROCUREMENT PROCEDURES FOR SUPPLIER INTEGRATION AND OPEN INNOVATION IN MATURE INDUSTRIES. <i>International Journal of Innovation Management</i> , 2010, 14, 655-682.   | 1.2  | 24        |
| 36 | Win-win Collaboration, Functional Product Challenges and Value-chain Delivery: A Case Study Approach. <i>Procedia CIRP</i> , 2013, 11, 86-91.  | 1.9  | 18        |

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|----|---|------|-----------|
| 37 | Managing interorganizational technology development: Project management practices for market- and science-based partnerships. <i>Creativity and Innovation Management</i> , 2017, 26, 115-127.                  | 3.3  | 15        |
| 38 | Procurement 4.0: How Industrial Customers Transform Procurement Processes to Capitalize on Digital Servitization. <i>IEEE Transactions on Engineering Management</i> , 2023, 70, 4175-4190.                     | 3.5  | 12        |
| 39 | Inherent paradoxes in the shift to autonomous solutions provision: a multilevel investigation of the shipping industry. <i>Service Business</i> , 2022, 16, 227-255.  | 4.2  | 10        |
| 40 | What is the Market Value of Artificial Intelligence and Machine Learning? The Role of Innovativeness and Collaboration for Performance. <i>Technological Forecasting and Social Change</i> , 2022, 180, 121716. | 11.6 | 9         |
| 41 | Tracking innovation diffusion: AI analysis of large-scale patent data towards an agenda for further research. <i>Technological Forecasting and Social Change</i> , 2021, 165, 120524.                           | 11.6 | 8         |
| 42 | Coping with the relational paradoxes of outcome-based services. <i>Industrial Marketing Management</i> , 2022, 104, 14-27.  | 6.7  | 8         |
| 43 | Exploratory and exploitative capability paths for innovation: A contingency framework for harnessing fuzziness in the front end. <i>Technovation</i> , 2022, 113, 102416.                                       | 7.8  | 7         |
| 44 | Sustainable Management of Operation for Functional Products: Which Customer Values are of Interest for Marketing and Sales?. <i>Procedia CIRP</i> , 2015, 30, 299-304.  | 1.9  | 5         |
| 45 | Functional Product Business Models: A Review of the Literature and Identification of Operational Tactical Practices. <i>Procedia CIRP</i> , 2014, 22, 157-162.  | 1.9  | 4         |
| 46 | Digitalization of Complex Manufacturing - A Disruptive or Sustaining Innovation. <i>Proceedings - Academy of Management</i> , 2020, 2020, 18011.  | 0.1  | 2         |
| 47 | Barriers and conditions of open operation: a customer perspective on value co-creation for integrated product-service solutions. <i>International Journal of Technology Marketing</i> , 2017, 12, 90.           | 0.2  | 2         |
| 48 | Digital Business Model Innovation for Product-Service Systems. , 2021, , 89-101.  |      | 0         |