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| **Journal** | **Beschreibung/ Schwerpunkte** | **VHB Rating** | **Impact Factor** | **URL** |
| Management Information Systems Quarterly (MISQ) | development of IT-based services, the management of IT resources, and the use, impact, and economics of IT with managerial, organizational, and societal implications  (PROD) | A+ | 5.430 | https://www.misq.org/ |
| Transportation Science | transportation analysis, Transportation Science, phenomena associated with all modes of transportation  (LOG) | A | 3.338 | https://pubsonline.informs.org/journal/trsc |
| Discrete Applied Mathematics | research papers in different areas of algorithmic and applicable discrete mathematics as well as applications of combinatorial mathematics to informatics and various areas of science and technology  (LOG) | A | 0.932 | https://www.journals.elsevier.com/discrete-applied-mathematics/ |
| Journal of Operations Management | original, empirical operations management research that demonstrates both academic and practical relevance  (LOG) | A | 4.899 | https://www.journals.elsevier.com/journal-of-operations-management/ |
| Transportation Research Part A: Policy and Practice | papers of general interest in all passenger and freight transportation modes: policy analysis, formulation and evaluation; planning; interaction with the political, socioeconomic and physical environment; design, management and evaluation of transportation systems  (LOG) | B | 3.026 | https://www.journals.elsevier.com/transportation-research-part-a-policy-and-practice/ |
| Transportation Research Part B: Methodological | papers on all methodological aspects of the subject, particularly those that require mathematical analysis; development and solution of problems that are adequately motivated to deal with important aspects of the design and/or analysis of transportation systems. Areas covered include: traffic flow; design and analysis of transportation networks; control and scheduling; optimization; queuing theory; logistics; supply chains; development and application of statistical, econometric and mathematical models to address transportation problems; cost models; pricing and/or investment; traveler or shipper behavior; cost-benefit methodologies.  (LOG) | B | 4.081 | https://www.journals.elsevier.com/transportation-research-part-b-methodological/ |
| Transportation Research Part C: Emerging Technologies | development, applications, and implications, in the field of transportation, of emerging technologies from such fields as operations research, computer science, electronics, control systems, artificial intelligence, and telecommunications  (LOG) | Nicht aufgeführt | 3.968 | https://www.journals.elsevier.com/transportation-research-part-c-emerging-technologies/ |
| Transportation Research Part D: Transport and Environment | environmental impacts of transportation, policy responses to those impacts, and their implications for the design, planning, and management of transportation systems  (LOG) | B | 3.445 | https://www.journals.elsevier.com/transportation-research-part-d-transport-and-environment/ |
| Transportation Research Part E: Logistics and Transportation Review | logistics and transportation research, e.g. Logistics and operations models, especially with application; Logistics and supply-chain management topics.  (LOG) | B | 3.289 | https://www.journals.elsevier.com/transportation-research-part-e-logistics-and-transportation-review |
| International Journal of Production Economics | Manufacturing, process industries, production, product life cycle, material flow cycle  (LOG) | B | 4.407 | https://www.journals.elsevier.com/international-journal-of-production-economics |
| Naval Research Logistics | Operations research; Applied statistics; Mathematical modeling; Military modeling; Optimization; Simulation; Stochastic processes; Game theory; Reliability and quality; Inventory; Scheduling; Queueing; Supply chain  (LOG) | B | 0.989 | https://onlinelibrary.wiley.com/journal/15206750 |
| International Journal of Physical Distribution & Logistics Management | business-to-business management, physical distribution, business logistics, marketing channels, and supply chain management  (LOG) | B | 4.215 | http://www.emeraldgrouppublishing.com/ijpdlm.htm |
| Journal of Supply Chain Management | supply chain management and related disciplines  (LOG) | B | 5.789 | https://www.journalofsupplychainmanagement.com/ |
| Journal of Business Logistics | Logistics and supply chain issues  (LOG) | B | 2.891 | https://onlinelibrary.wiley.com/journal/21581592 |
| International Journal of Operations & Production Management | opportunities, challenges and frontiers of developing and implementing strategies, systems, processes and practices in operations and supply chain management.  (LOG) | B | 2.955 | http://emeraldgrouppublishing.com/ijopm.htm |
| Journal of Purchasing & Supply Management | purchasing and supply management  (LOG) | B | 3.667 | https://www.journals.elsevier.com/journal-of-purchasing-and-supply-management/ |
| Supply Chain Management: An International Journal | Operations, Logistics & Quality; Data Analytics, Demand forecasting, E-supply chains, Innovation , Integration and collaboration, Lean and Agile , Logistics Management, Performance drivers and measurement, Procurement, Reverse and closed loop supply chains, Risk Management, Services, Supply chain efficiency and effectiveness, Supply chain network design, Sustainability, Value chain strategies  (LOG) | B | 3.833 | http://emeraldgrouppublishing.com/products/journals/journals.  htm?id=scm |
| International Journal of Logistics: Research and Applications | logistics and supply chain management:  Inbound and outbound logistics including distribution, transport, warehousing, 3PL and 4PL;  Materials Management MRP, DRP, ERP and Vendor or Co-Managed Inventories (VMI);  Modelling and simulation of logistics and supply systems and processes;  Decision support tools, methods and systems such as Value Stream Mapping;  Intra and inter enterprise communication tools and methods such as EDI, Internet, Extranet, RFID etc.;  Approaches and methods for Collaborative, Planning, Forecasting and Replenishment (CPFR);  Customer Relationship Management (CRM), Efficient Consumer Response (ECR);  Procurement, e-Commerce, e-auctions;  Mass Customisation, Order Postponement, Responsiveness;  Supplier Development;  Supply chain performance management;  Collaboration and relationship management approaches in the extended supply chains including supplier networks;  Environmental and sustainability issues in logistics and supply chain including Reverse Logistics;  Managing international logistical operations including outsourcing;  Training and Education issues in Logistics and Supply Chain Management;  Research Methodologies;  Case studies  (LOG) | C | 1.820 | https://www.tandfonline.com/toc/cjol20/current |
| Asia-Pacific Journal of Operational Research | Operational research  (LOG) | C | k. A. | https://www.worldscientific.com/worldscinet/apjor |
| International Journal of Logistics Management | platform for new thinking on (new) problems and techniques of logistics and supply chain management  (LOG) | C | 1.776 | http://emeraldgrouppublishing.com/products/journals/journals.  htm?id=ijlm |
| Journal of Enterprise Information Management | communication of commercial findings and audience understanding of current, applied and rigorous information management  (LOG) | C | 2.482 | http://www.emeraldgrouppublishing.com/products/journals/journals.  htm?id=jeim |
| International Journal of Integrated Supply Management | Purchasing and supplier relationships;  Internal operations;  Quality, information systems;  Materials management;  Transportation and logistics;  Customer relationship, service response, demand management;  Supply chain performance/integration;  Supply management in services and non-profit sector;  E-commerce supply management;  Performance measurement  (LOG) | C | k. A. | http://www.inderscience.com/jhome.php?jcode=ijism |
| Logistics Research | logistics and supply chain management  (LOG) | C | k. A. | https://www.bvl.de/en/lore |
| Internationales Verkehrswesen | Schiene, Straße, Luft und Wasser, globale Verbindungen und urbane Mobilität: Viermal im Jahr erhält der Leser Informationen über Hintergründe, Entwicklungen und Perspektiven der gesamten Verkehrsbranche – verkehrsträgerübergreifend und zukunftsorientiert  (LOG) | k. R. | k. A. | https://www.internationales-verkehrswesen.de/ |
| Supply Chain Forum: An International Journal | supply chain management, strategies, (…), innovations  (LOG) | k. R. | k. A. | https://tandfonline.com/action/journalInformation?journalCode=tscf20 |
| Supply Chain Management Review | Supply chain topics: sourcing and procurement, software and technology, transportation and logistics, supply chain education  (LOG) | k. R. | k. A. | http://www.scmr.com/ |
| Transportation Journal | international transport, logistics/physical/distribution/supply chain management, management information systems and computer applications, motor transport, rail transport, regulation/law, traffic and transport management, transport policy, and water transport  (LOG) | k. R. | k. A. | http://www.psupress.org/journals/jnls\_transportation\_journal.html |
| Transportation | preparation and evaluation of plans, and the day-to-day operational management of transport systems  (LOG) | k. R. | 3.151 | https://link.springer.com/journal/11116 |
| Zeitschrift für Verkehrswissenschaft (ZfV) | Verkehrswesen, Verkehrsplanung, Logistik, Ingenieurwissenschaften, Rechtswissenschaften, Politikwissenschaften, Verkehrspsychologie  (LOG) | k. R. | k. A. | http://z-f-v.de/index.php?id=211 |
| International Journal of Forecasting | The International Journal of Forecasting is the leading journal in its field. It is the official publication of the [International Institute of Forecasters (IIF)](http://forecasters.org/) and shares its aims and scope. More information about the IIF may be found at <http://www.forecasters.org>. |  | 2.186 | https://www.journals.elsevier.com/international-journal-of-forecasting |
| Econometrics and Statistics | **Econometrics and Statistics** is the official journal of the networks [Computational and Financial Econometrics](http://CFEnetwork.org) and [Computational and Methodological Statistics](http://CMStatistics.org). It publishes research papers in all aspects of econometrics and statistics and comprises of the two sections **Part A: Econometrics** and **Part B: Statistics**. |  | k.A. | https://www.journals.elsevier.com/econometrics-and-statistics |
| Fuzzy Information and Engineering - An International Journal | Fuzzy Information and Engineering - An International Journal wants to provide a unified communication platform for researchers in a wide area of topics from pure and applied mathematics, computer science, engineering, and other related fields.  While also accepting fundamental work the journal focuses on applications; research papers, short communications, and reviews are welcome. |  | 1,12 | https://www.journals.elsevier.com/fuzzy-information-and-engineering |
| Neurocomputing | Neurocomputing publishes articles describing recent fundamental contributions in the field of neurocomputing. Neurocomputing theory, practice and applications are the essential topics being covered. |  | 3,241 | https://www.journals.elsevier.com/neurocomputing |
| Computational Statistics & Data Analysis | Computational Statistics and Data Analysis (CSDA), an Official Publication of the network Computational and Methodological Statistics (CMStatistics) and of the International Association for Statistical Computing (IASC), is an international journal dedicated to the dissemination of methodological research and applications in the areas of **computational statistics** and **data analysis**. The journal consists of three refereed sections which are divided into the following subject areas: |  | 1,181 | https://www.journals.elsevier.com/computational-statistics-and-data-analysis |
| Journal of Multivariate Analysis | Founded in 1971, the Journal of Multivariate Analysis (JMVA) is the central venue for the publication of new, relevant methodology and particularly innovative applications pertaining to the analysis and interpretation of multidimensional data. |  | 1,009 | https://www.journals.elsevier.com/journal-of-multivariate-analysis |
| Neural Networks | Neural Networks is the archival journal of the world's three oldest neural modeling societies: the International Neural Network Society ([INNS](http://www.inns.org)), the European Neural Network Society ([ENNS](http://www.e-nns.org/)), and the Japanese Neural Network Society ([JNNS](http://www.jnns.org/english/)). A subscription to the journal is included with membership in each of these societies. |  | 7,197 | https://www.journals.elsevier.com/neural-networks |
| Foresight | Foresight is a quarterly publication of the nonprofit International Institute of Forecasters. It is the premier journal for working forecasters and planners, synthesizing the findings of up-to-the-minute research with the insight and expertise of many of the field’s most respected practitioners. Foresight delivers carefully reviewed and edited articles, tutorials, and case studies that promote the highest-­quality professional development for everyone who creates or uses forecasts. |  |  | https://foresight.forecasters.org/ |
| ACM Transactions on Autonomous and Adaptive Systems (TAAS) | Addresses foundational, engineering, and technological aspects related to all those complex ICT systems that have to serve - in autonomy and with capabilities of autonomous adaptation - in highly dynamic socio-technico-physical environments  Includes Learning & Prediction,  Analytic Models of Emergent Behavior, Applications for Autonomous and Adaptive Systems, Foundational models of autonomous and adaptive behaviors |  |  | https://taas.acm.org/index.cfm |
| Computational and Mathematical Organization Theory | Provides an international forum for interdisciplinary research that combines computation, organizations and society.  The papers in this journal will lead to the development of new theories that explain and predict the behaviour of complex adaptive systems, new computational models and technologies that are responsible to society, business, policy, and law, new methods for integrating data, computational models, analysis and visualization techniques. |  | 0,769 | https://www.springer.com/business+&+management/journal/10588 |
| Computerworld Hong Kong | Coverage of a wide range of industries: system integrators, government, carriers, telecom operators, manufacturing, finance and logistics, retail and manufacturing. |  |  | https://www.cw.com.hk/ |
| European Journal of Transport and Infrastructure Research | Transport and infrastructure |  |  | https://www.tudelft.nl/en/tpm/about-the-faculty/departments/engineering-systems-and-services/research/ejtir/ |
| Fuzzy Optimization and Decision Making | Theoretical, empirical, and experimental work related to fuzzy modeling and associated mathematics, solution methods, and systems. The journal publishes papers in the following areas: modeling, theoretical developments, algorithmic developments, systems development and applications. |  | 2.022 | https://link.springer.com/journal/10700 |
| International Journal of Applied Mathematics and Computer Science | Areas: modern control theory and practice, artificial intelligence methods and their applications, applied mathematics and mathematical optimization techniques, mathematical methods in engineering, computer science |  |  | https://www.amcs.uz.zgora.pl/?action=profile |
| International Journal of Knowledge-based and Intelligent Engineering Systems | Recent research into the applications of intelligent systems, and also the tools and techniques necessary for them (including Knowledge-Based Systems, Expert Systems, Neural Networks, Fuzzy Techniques and Systems, Genetic Algorithms and Evolutionary Computing, Hybrid Intelligent Systems, Intelligent Agents and Multi-Agent Systems, Knowledge Discovery and Data Mining, Machine Learning, Cognitive Modelling, Knowledge Representation and Management, Planning, Spatial & Temporal Reasoning, Knowledge Acquisition) |  |  | https://content.iospress.com/journals/international-journal-of-knowledge-based-and-intelligent-engineering-systems/21/2 |
| Computers in Human Behavior | omputers in Human Behavior is a scholarly journal dedicated to examining the use of **computers** from a **psychological** perspective. Original theoretical works, research reports, literature reviews, software reviews, book reviews and announcements are published. The journal addresses both the use of computers in **psychology**, **psychiatry** and related disciplines as well as the psychological impact of computer use on individuals, groups and society. The former category includes articles exploring the use of computers for professional practice, training, research and theory development. The latter category includes articles dealing with the psychological effects of computers on phenomena such as human development, learning, cognition, personality, and social interactions. The journal addresses **human interactions with computers**, not computers per se. The computer is discussed only as a medium through which human behaviors are shaped and expressed. The primary message of most articles involves information about human behavior. Therefore, professionals with an interest in the psychological aspects of computer use, but with limited knowledge of computers, will find this journal of interest. |  | 3,536 | https://www.journals.elsevier.com/computers-in-human-behavior |
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Was interessiert uns:

* Optimierung in der Logistik
* Optimierung methodisch
* Machine Learning methodisch
* Analytics (= Optimierung und Prognosen) in der Logistik
* Machine Learning allg.
* Forecasting/ Prognosen
* *Abbildung von Domänenwissen in Optimierungs- und Prognosefragestellungen*

<https://vhbonline.org/vhb4you/jourqual/vhb-jourqual-3/teilrating-prod/>