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Houhou S.; Baari Houhou, Sara (5f 55601590900; 1f	A First-Order Logic Semantics for Communication-Parametric BPMN Collaborations	2019	Lecture Notes in Computer Science (including subserie	11	10.1007/978-3-030-26619-6_6		
Huang F.; Ni F.; L Huang, Fenglan (57762170200; 3f	A Colored Petri Net Executable Modeling Approach for a Data Flow Well-Structured BPMN Process	2022	IEEE Access	2	10.1109/ACCESS.2022.3198969		
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Zimmermann O.; Zimmermann, Ol (23468051100; 5f	Continuous Process Model Refinement from Business Vision to Event Simulation and Software Auto	2022	Proceedings - 5th International Workshop on Software-	0	10.1145/3524614.3528631		
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Li Z.; Zhou X.; Ye Li, Zonghua (56056075423700; 5f	A Formalization Model Transformation Approach on Workflow Automatic Execution from CIM Level t	2019	International Journal of Software Engineering and Know	8	10.1142/S0218194019500372		
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Houhou S.; Baari Houhou, Sara (5f 55601590900; 1f	A First-Order Logic verification framework for communication-parametric and time-aware BPMN coll	2022	Information Systems	11	10.1016/j.is.2021.101765		
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Poss L.; Dietz L.; Poss, Leo (5863f 58636300500; 5f	LABPMN: Location-Aware Business Process Modeling and Notation	2024	Lecture Notes in Computer Science (including subserie	2	10.1007/978-3-031-46846-9_11		
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Ben Hassen M.;	Ben Hassen, Ma	56180295800; 6	Graphical Specification of Sensitive Business Processes	2024	Procedia Computer Science	0	10.1016/j.procs.2024.05.084		
Graja I.; Kallel S.	Graja, Imen (562	56204137700; 2	Modelling and verifying time-aware processes for cyber-physical environments	2019	IET Software	13	10.1049/iet-sen.2018.5034		
Kirikova M.	Kirikova, Marite (	6602511943	Retrospective Considerations on Data Flow and Actor Modeling in Business Process Diagrams	2022	Lecture Notes in Business Information Processing	0	10.1007/978-3-031-16947-2_6		
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Martins F.; Domir	Martins, Francisc	57052294600; 6	Automatic decomposition of IoT aware business processes with data and control flow distribution	2019	ICEIS 2019 - Proceedings of the 21st International Con	10	10.5220/0007766405160524		
Bodorik P.; Liu C.	Bodorik, Peter (5	57203202954; 5	TABS: Transforming automatically BPMN models into blockchain smart contracts	2023	Blockchain: Research and Applications	12	10.1016/j.bcra.2022.100115		
Liu C.	Liu, Cong (56654	56654610800	Hierarchical Business Process Discovery: Identifying Sub-processes Using Lifecycle Information	2020	Proceedings - 2020 IEEE 13th International Conference	9	10.1109/ICWS49710.2020.00062		
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Muller M.; Osterr	Muller, Marcel (5	57210554533; 5	Trust Mining: Analyzing Trust in Collaborative Business Processes	2021	IEEE Access	9	10.1109/ACCESS.2021.3075568		
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Ocampo-Pineda	Ocampo-Pineda,	57201471192; 6	TIMEAWAREBPMN-JS: An editor and temporal verification tool for Time-Aware BPMN processes	2022	SoftwareX	5	10.1016/j.softx.2021.100939		
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Di Ciccio C.; Cec	Di Ciccio, Claudi	35193494400; 5	Blockchain Support for Collaborative Business Processes	2019	Informatik-Spektrum	82	10.1007/s00287-019-01178-x		
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Matias D.C.; Albu	Matias, Diógenes	58925820400; 5	Enhancing Process Model's Comprehension with a 3D Approach: A Study with Professionals and Ac	2024	RISTI - Revista Iberica de Sistemas e Tecnologias de I	0			
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Maslov I.	Maslov, Ilia (572	57210799792	Towards Empirically Validated Process Modelling Education Using a BPMN Formalism	2022	Lecture Notes in Business Information Processing	2	10.1007/978-3-031-05760-1_58		
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Polak P.	Polak, Przemysław	37023470000	Improving C2G relation using BPMN diagrams	2019	ACM International Conference Proceeding Series	0	10.1145/3340017.3340020		
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Bocciarelli P.; D'A	Bocciarelli, Paolo	22033300800; 6	A Model Based Framework for IoT-Aware Business Process Management	2023	Future Internet	7	10.3390/fi15020050		
Bocciarelli P.; D'A	Bocciarelli, Paolo	22033300800; 6	A MSaaS Platform for Business Process Modeling & Simulation	2022	Proceedings of the 2022 Annual Modeling and Simulati	0	10.23919/ANNSIM55834.2022.9859504		
Soffer P.; Hinz	Soffer, Pnina (22	22434374100; 8	From event streams to process models and back: Challenges and opportunities	2019	Information Systems	47	10.1016/j.is.2017.11.002		
Silega N.; Nogue	Silega, Nemury (	56161897800; 1	Applying an MDA-based approach for enhancing the validation of business process models	2021	Procedia Computer Science	8	10.1016/j.procs.2021.03.094		
Froger M.; Bénat	Froger, Manon (5	57200232368; 5	Generating personalized and certifiable workflow designs: A prototype	2019	Lecture Notes in Computer Science (including subserie	0	10.1007/978-3-030-23554-3_3		
Findik-Coşkunç	Findik-Coşkunç	56426439600; 5	An investigation of the relationship between joint visual attention and product quality in collaborative	2022	Software and Systems Modeling	2	10.1007/s10270-022-00974-6		
Kavka C.; Camp	Kavka, Carlos (2	24758889900; 5	A Business Decision Support System Supporting Early Stage Composites Part Design	2022	Computational Methods in Applied Sciences	4	10.1007/978-3-031-12019-0_19		
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Hage H.; Seferis	Hage, Hassan (5	57219162768; 5	SMC4PEP: Stochastic Model Checking of Product Engineering Processes	2022	Lecture Notes in Computer Science (including subserie	0	10.1007/978-3-030-99429-7_9		
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Valderas P.; Torr	Valderas, Pedro	8980773100; 83	Towards a Semantic Interoperability in IoTEnhanced Business Processes. An Event-Driven Solution	2023	2023 19th International Conference on Intelligent Envir	1	10.1109/IE57519.2023.10179096		
Lanza B.; Ferling	Lanza, Bernardo	58538959700; 5	Gesture recognition for Healthcare 4.0: a machine learning approach to reduce clinical infection risk	2023	2023 IEEE International Workshop on Metrology for Inc	2	10.1109/MetroInd4.0IoT57462.2023.10180128		
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López-Pintado O	López-Pintado, C	57195923333; 7	Controlled flexibility in blockchain-based collaborative business processes	2022	Information Systems	40	10.1016/j.is.2020.101622		
Kopp A.; Orlovsk	Kopp, Andrii (572	57202887287; 5	Towards an approach to organization of decentralized business process model repository	2022	CEUR Workshop Proceedings	1			
Ben Hassen M.;	Ben Hassen, Ma	56180295800; 6	Sensitive Business Process Modeling Aspects	2024	Procedia Computer Science	0	10.1016/j.procs.2024.05.144		
Daubner L.; Mat	Daubner, Lukas (	57210978728; 6	Business Process Model and Notation for Forensic-Ready Software Systems	2022	International Conference on Evaluation of Novel Appro	5	10.5220/0011041000003176		
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Schiessle P.; Kiri	Schiessle, Pasca	57468367700; 5	Towards Robustness of IoT devices in BPMNE4IoT	2024	CEUR Workshop Proceedings	0			
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Chaouni S.B.; H	Chaouni, Samia	51461113700; 57	Alignment of Software System Level with Business Process Level: Resolving Syntactic and Semanti	2022	International Journal of Advanced Computer Science a	1	10.14569/IJACSA.2022.0130733		
Neuner C.; Bocci	Neuner, Carole (	57484052600; 2	BPMN-Based Simulation Analysis of the COVID-19 Impact on Emergency Departments: A Case Stu	2021	Proceedings - Winter Simulation Conference	4	10.1109/WSC52266.2021.9715495		
Ghlala R.; Kodia	Ghlala, Riadh (5	57191330711; 3	Using MCDM and FaaS in Automating the Eligibility of Business Rules in the Decision-Making Proce	2023	International Arab Journal of Information Technology	2	10.34028/iajit/20/2/9		
Ben Hassen M.;	Ben Hassen, Ma	56180295800; 5	Resolving the “three-fit” problems in enterprise information systems: a design science approach with	2024	Business Process Management Journal	0	10.1108/BPMJ-04-2024-0230		
Valderas P.; Torr	Valderas, Pedro	8980773100; 83	A microservice composition approach based on the choreography of BPMN fragments	2020	Information and Software Technology	39	10.1016/j.infsof.2020.106370		
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Cagnin M.I.; Nak	Cagnin, Maria Ist	6601927082; 70	Towards dynamic processes-of-business processes: a new understanding	2021	Business Process Management Journal	9	10.1108/BPMJ-08-2020-0349		
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Terrada L.; El Kh	Terrada, Loubna	57202155273; 5	Conceptualization and Configuration of a Generic SCM 4.0 Business Process Model Using BPMN B	2023	2023 3rd International Conference on Innovative Resea	0	10.1109/IRASET57153.2023.10152964		
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Ramos-Merino M	Ramos-Merino, M	57190884718; 7	Fuzzy traceability: using domain knowledge information to estimate the followed route of process ins	2021	Journal of Intelligent Manufacturing	1	10.1007/s10845-020-01636-4		
Varvoutas K.; Be	Varvoutas, Konst	57219556472; 5	Optimizing the Execution of Product Data Models	2024	IEEE Access	1	10.1109/ACCESS.2024.3366081		
Häußler M.; Born	Häußler, Marco (	57211539805; 1	Knowledge-based engineering in the context of railway design by integrating BIM, BPMN, DMN and	2021	Journal of Information Technology in Construction	15	10.36680/J.ITCON.2021.012		
Valderas P.	Valderas, Pedro	8980773100	Supporting Technology Independent Interoperability between Business Processes and IoT Devices	2024	27th Ibero-American Conference on Software Engineer	0	10.5753/cibse.2024.28437		
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Valderas P.; Torr	Valderas, Pedro	8980773100; 83	Modelling and executing IoT-enhanced business processes through BPMN and microservices	2022	Journal of Systems and Software	53	10.1016/j.jss.2021.111139		
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Kocher A.; Da Sil	Kocher, Aljosh	57195628360; 5	Modeling and Executing Production Processes with Capabilities and Skills using Ontologies and BP	2022	IEEE International Conference on Emerging Technolog	11	10.1109/ETFA52439.2022.9921564		
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Grothoff J.; Grun	Grothoff, Julian (	57201360276; 5	Asset Administration Shell as Integration Layer for the Orchestration of Mixed Process and Manufac	2022	IEEE International Conference on Emerging Technolog	5	10.1109/ETFA52439.2022.9921653		
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Abouzeid M.M.; f	Abouzeid, Mahm	58487070300; 3	Enhancing the Reliability of Microservice Workflows through Concurrent Artifact Anomaly Detection	2024	Proceedings of the IEEE International Conference on V	0	10.1109/ICWS62655.2024.00183		
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Boukelkoul S.; M	Boukelkoul, Sofie	55963655000; 1	A DSDEVS-based model for verifying structural constraints in dynamic business processes	2020	Journal of Information and Organizational Sciences	0	10.31341/jios.44.2.4		
Steinau S.; Andre	Steinau, Sebastie	56809408000; 5	Coordinating large distributed relational process structures	2021	Software and Systems Modeling	5	10.1007/s10270-020-00835-0		
Molnár B.; Bencz	Molnár, Bálint (3	36960220100; 5	The Application of Directed Hyper-Graphs for Analysis of Models of Information Systems	2022	Mathematics	8	10.3390/math10050759		
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Grefen P.; Broun	Grefen, Paul (66	6603685930; 57	Co-location specification for IoT-aware collaborative business processes	2019	Lecture Notes in Business Information Processing	10	10.1007/978-3-030-21297-1_11		
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Khannat A.; Sbai	Khannat, Aicha (	57219987817; 5	Configurable Process Mining: Semantic Variability in Event Logs	2021	International Conference on Enterprise Information Sys	4			
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Cheng Y.; Zhao S	Cheng, Yongyan	57191410412; 5	Modeling and deploying iot-aware business process applications in sensor networks	2019	Sensors (Switzerland)	22	10.3390/s19010111		
Febriyani W.; Kis	Febriyani, Widia	57903809600; 5	Validation and Verification of Business Architecture Process Based On The V. Model	2022	2022 7th International Conference on Informatics and C	2	10.1109/ICIC56845.2022.10006973		
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Safieddine F.; Na	Safieddine, Fadi	57190986448; 5	Mobile Instant Messaging (M.I.M.) in Improving S.M.E. in Manufacturing: Case Study	2021	Wireless Personal Communications	1	10.1007/s11277-021-08307-4		
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Corradini F.; Mar	Corradini, Flavio	55679592700; 5	Engineering Trustable and Auditable Choreography-based Systems Using Blockchain	2022	ACM Transactions on Management Information System	29	10.1145/3505225		
Corradini F.; Mar	Corradini, Flavio	55679592700; 5	Flexible Execution of Multi-Party Business Processes on Blockchain	2022	Proceedings - 5th International Workshop on Emerging	6	10.1145/3528226.3528369		
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