



Title: Agent-Based RAG Systems for Automated Offer Generation: A Systematic Literature Review RQ 1: How c...

adaptive retrieval strategies leveraging LLM reasoning, standardized communication protocols (ACP, ERI), and robust optimization techniques. While these systems demonstrate significant promise in balancing performance, cost, and accuracy, further research is needed to address security, privacy, and real-world validation challenges. The integration of reinforcement/meta-learning and hybrid retrieval models, alongside automated evaluation frameworks, will be pivotal in realizing robust, scalable, and secure automated offer generation for industrial enterprises [1-1,2-15,4-1,creative_insights].

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[Revolutionizing Multi-agent Systems: The Role of Agentic RAG in Dynamic Data Ingestion and Real-Time Reasoning ↗](#)[Okorafor, E. ↗, Djitog, I. ↗, Udechukwu, P. ↗, \(...\), Akanwa, A. ↗](#)[Communications in Computer and Information Science ↗ 2025](#)[Show abstract ▾](#)

Reference 2 • 1 citation

[Retrieval-Augmented Generation Architecture Framework: Harnessing the Power of RAG ↗](#)[Shan, R. ↗, Shan, T. ↗](#)[Lecture Notes in Computer Science \(including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics\) ↗](#)

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[SEMANTIC TEXT SPLITTING METHOD DEVELOPMENT FOR RAG SYSTEMS WITH CONTROLLED THRESHOLD ↗](#)[Export all references ▾](#)