



Pentagram Research Publications
International Journal of
Systemics, Cybernetics and Informatics
IJSCI
(ISSN 0973 – 4864)

Guidelines for IJSCI Authors

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Possible topics for manuscripts include, but are not restricted to the **Systemics category**: System Architectures, ASIC Design, FPGA / CPLD Designs, Consumer Electronics, Control Systems, Numerical & Logical Systems, Embedded Systems, Processors and EDA tools, Non Conventional Energy Resources, Lasers and Optical Systems, Parallel Architectures, Programmable DSPs and Applications, Systems on Chip Design, Soft Instruments, Test and Verification Tools / Development, Transaction Automation, VLSI Architectures, MEMS, Nano Technology, Molecular Electronic Devices, Systems Modeling and Simulation, Array processors, Space Surveillance Systems, Medical Instruments, Electronic Warfare Systems, Electronic Intelligence Systems, Molecular Electronics, Modern Communication Systems, Gene Processors, Image Acquisition Systems, Virtual Reality Systems, Wearable Computers, Network Components and Systems, Small Scientific Satellites, Space Systems, Space Radiation Effects on Integrated Biological Systems; **Cybernetics category**: Algorithms, Heuristic Algorithms, Genetic Algorithms, Evolutionary Algorithms, Theory of Computer Science, Factory automation, Military / Aerospace Applications, Electronic Intelligence in Combat Space, Guided / Autonomous Weapon Control, Multi sensor Fusion, Artificial Intelligence & Applications, Knowledge-Based Systems, Neural Networks and Fuzzy Control, Cellular Automata and Applications, Transport Systems Control, Machine Learning, Human Computer Interfaces, Human interaction in complex systems, Visual System Cybernetics, Machine Vision, Cybernetics of Living Matter, Symbolic Computing, Molecular Computing, Quantum Computing, Electronic Counter / Support Measures, Robotics and Machine Vision, Pattern Recognition and Analysis, Real Time Operating System, Satellite Imaging, Astronomy and Space Science and **Informatics category**: Biomedical Engineering Applications, Signal and Image Processing, Multimedia & Virtual Reality, Computer Network, Protocols and Security, Radar / Sonar Signal Processing, Optical Character Recognition, Speech / Audio Signal Processing, Data Communication Methodology, Management and Information Technology, Telemetry, Space Surveillance Techniques, Health Care Informatics, Image Compression Techniques, Coding and Cryptography, Digital Watermarking Methods, CDMA / Mobile Communication Techniques, Celestial Informatics, Mathematical Theories, Vedic Sciences, Machine Translation of Languages, Knowledge-based Drug Discovery, Micro Array Image Analysis

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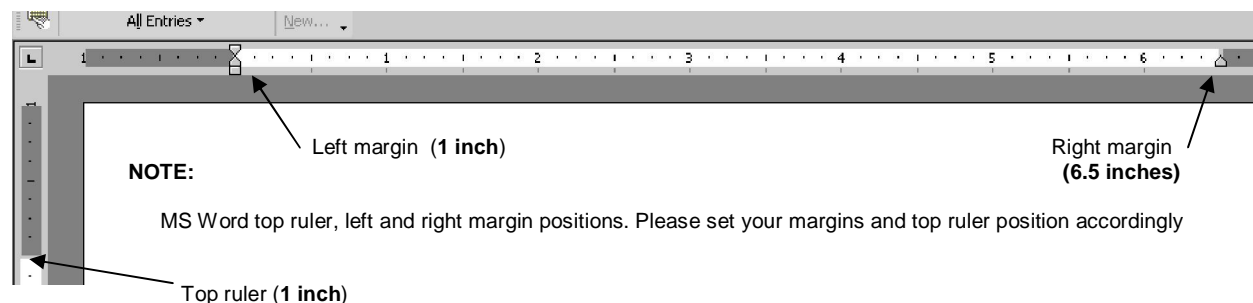
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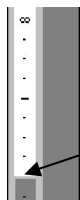
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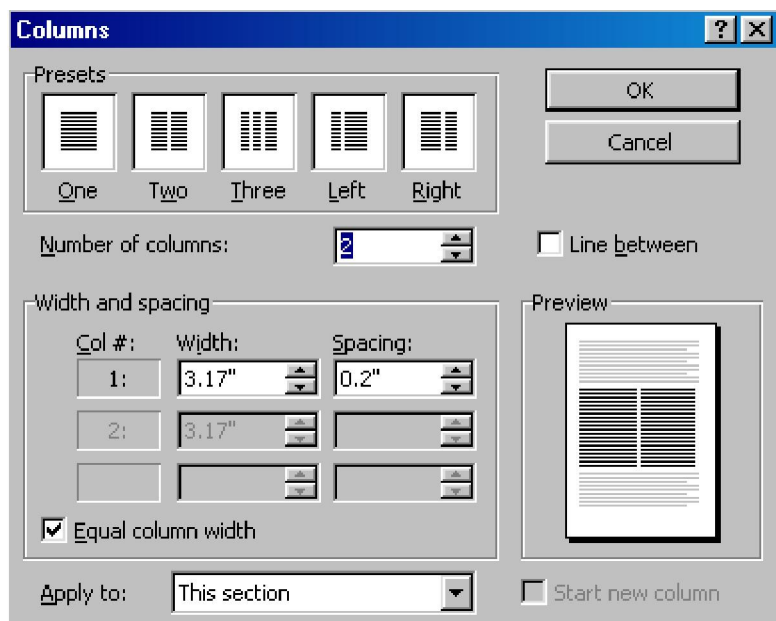


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