LIST OF STANDARD JOURNALS FOR BOARD OF STUDIES IN MECHANICAL ENGINEERING, SHIVAJI UNIVERSITY, KOLHAPUR.

(Updated up to 29TH February 2008. This is not a complete or exhaustive list. It is subject to revisions, additions and deletions as and when necessary. In case of a journal not included in this list, the matter may please be referred to the Chairman, B.O.S. in Mechanical Engineering, Shivaji University, Kolhapur.)

1. Acoustics Research Letters Online (Acoustical Society of America)
2. Advances in Engineering Software
3. Applied Mathematical Modelling
5. ASME Journal of Dynamic Systems, Measurement & Control
7. ASME Journal of Engineering for Industry
9. ASME Journal of Fluids Engineering
10. ASME Journal of Manufacturing Science and Engineering
11. ASME Journal of Mechanical Design
13. ASME Journal of Tribology
15. Automatica
16. Australian Journal of Mechanical Engineering
17. Chinese Journal of Mechanical Engineering
18. Composite Structures
19. Computers in Industry
20. Computer Integrated Manufacturing Systems
21. Computers & Industrial Engineering
22. Computers & Operations Research
23. Control Engineering & Practice
24. Decision Sciences
25. Decision Support Systems
26. Design Studies (ELSEVIER)
27. Engineering Applications of Artificial Intelligence
29. Engineering Optimization
30. Ergonomics
31. European Journal of Operational Research
32. Evolutionary Computing
33. Expert Systems with Applications
34. Finite Element in Analysis Design
35. IEEE Manufacturing Engineer
36. IEEE Computer Aided Engineering Journal
37. IEEE Engineering Management Journal
38. IEEE Engineering Management Review
39. IEEE Expert
40. IEEE Journal of Micro Electro Mechanical Systems
41. IEEE Robotics & Automation Magazine
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<td>44. IEEE Transactions on Man, Machine &amp; Systems</td>
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<td>45. IEEE Transactions on Manufacturing Technology</td>
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<td>48. IEEE Transactions on Product Engineering &amp; Production</td>
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<td>51. IEEE Transactions on Software Engineering</td>
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<td>52. IEEE Transactions on Systems, Man &amp; Cybernetics</td>
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<td>53. IIE transactions</td>
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<td>54. IMechE Part B: Journal of Engineering Manufacture</td>
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<td>55. Indian Academy of Sciences, Proceedings in Engineering Sciences</td>
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<td>(Sadhana ISSN: 0256-2499)</td>
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<td>56. Industrial Engineering Journal</td>
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<td>57. Industrial Robot: An International Journal</td>
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<td>58. INFORMS: The Journal of Computing</td>
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<td>59. Integrated Computer Aided Engineering</td>
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<td>60. International Communications in Heat &amp; Mass Transfer (ELSEVIERER)</td>
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<td>61. Integrated Manufacturing Systems</td>
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<td>62. International Journal for Manufacturing Technology &amp; Research</td>
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<td>Department of Production Engineering</td>
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<td>Birla Institute of Technology, Mesra 835 215, Ranchi</td>
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<td>63. International Journal of Advanced Manufacturing Technology</td>
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<td>64. International Journal of Advanced Manufacturing System</td>
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<td>65. International Journal of Agile Manufacturing</td>
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<td>68. International Journal of Computers Applications in Technology</td>
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<td>69. International Journal of Control</td>
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<td>70. International Journal of Design Engineering</td>
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<td>71. International Journal of Environmentally Conscious Design &amp; Manufacturing</td>
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<td>73. International Journal of Engineering Science</td>
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<td>74. International Journal of Flexible Manufacturing Systems</td>
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<td>75. International Journal of Fracture</td>
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<td>76. International Journal of Heat and Mass Transfer</td>
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<td>77. International Journal of High Performance Computing &amp; Networking</td>
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<td>78. International Journal of Industrial Ergonomics</td>
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<td>79. International Journal of Industrial &amp; System Engineering</td>
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<td>80. International Journal of Intelligent Control and Systems</td>
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<td>81. International Journal of Internet Manufacturing</td>
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<td>82. International Journal of Interactive Design &amp; Manufacturing</td>
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<td>83. International Journal of Logistics Research &amp; Applications</td>
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<td>84. International Journal of Machine Tool &amp; Manufacture</td>
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<td>85. International Journal of Machine Tool Design and Research</td>
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86. International Journal of Machine Tools & Manufacturing
88. International Journal of Manufacturing Research
89. International Journal of Mechanical Sciences
90. International Journal of Mechanical Engineering Education
92. International Journal of Metrology
93. International Journal of Optomechatronics
94. International Journal of Plasticity
95. International Journal of Production Economics
96. International Journal of Production Research
97. International Journal of Precession Engineering & Manufacturing
98. International Journal of Refrigeration (ELSEVIER)
100. International Journal of System Science
101. International Journal of Technology and Design Education
102. International Transactions on Operational Research
103. Iron & Steel
104. Journal of Artificial Intelligence Research
105. Journal of the Brazilian Society of Mechanical Sciences & Engineering
106. Journal of Computer Aided Design
107. Journal of Computing & Information Science in engineering
108. Journal of Design & Manufacturing
110. Journal of Energy Engineering
111. Journal of Energy Resources and Technology
112. Journal of Engineering Design
113. Journal of Engineering for Gas turbine and Power
115. Journal of Elasticity
116. Journal of Fluids Engineering
117. Journal of Intelligent Manufacturing
118. Journal of Intelligent and Robotic Systems
120. Journal of Japanese Society of Precision Engineering
121. Journal of Optimization Theory and Applications
122. Journal of Machining Science and Engineering
123. Journal of Machining Science and Technology
124. Journal of Manufacturing & Operations Management
125. Journal of Manufacturing Science & Engineering
126. Journal of Material Processing & Manufacturing Science
127. Journal of Materials Processing Technology
128. Journal of Maulana Azad National Institute of Technology, BHOPAL - 462 007(INDIA)
129. Journal of Mechanical Design
130. Journal of Mechanical Working Technology
LIST OF JOURNALS IN MECHANICAL ENGINEERING CONTD.

133. Journal of Quality & Maintenance Engineering
134. Journal of Scheduling
136. Journal of Sound & Vibrations
137. Journal of Sustainable Product Design
138. Journal of Vibrations and Acoustics
139. Journal of Strain Analysis for Engineering Design
140. Journal of The Chinese Institution of Industrial Engineers
141. Journal of the Indian Institute of Science, Bangalore
142. Journal of The Institution of Engineers (India), (Mechanical Engg.)
143. Journal of The Institution of Engineers (India), (Production Engg.)
144. Journal of The Operations Research Society
145. JSME, Journal of Advanced Mechanical Design, Systems and Manufacturing
146. Leading Journal of Supply Chain Management
147. Machine Learning
148. Machining Science & Technology
149. Management Science
150. Manufacturing Engineering
151. Manufacturing Review
153. Manufacturing Technology Today : Journal of the Central Manufacturing Technology Institute of India
154. Materials & Manufacturing Processes
155. Materials Science and Engineering: A
156. Mathematics of Operations Research
157. Mechanical Engineering
158. Mechanical Systems and Signal Processing
159. Mechanism and Machine Theory
160. Mechatronics
161. Measurement
162. Naval Research Logistics Quarterly
163. Non-Destructive Testing & Evaluation
164. Omega
165. Operation Research Letters
166. Operations Research
168. OR Spectrum
169. ORSA Journal on Computing
170. Polymer-Plastics Technology & Engineering
171. Precision Metal
172. Proceedings of The Institution of Mechanical Engineering
173. Production & Inventory Management Journal
174. Production, Planning & Control
175. Production, Planning & Control: The Management of Operations
176. Productivity, National Productivity Council Journal
177. Quality Engineering
178. Quality & Reliability Engineering International
179. Reliability Engineering & System Safety
180. Robotics and Computer Integrated Manufacturing
181. Robotics and Autonomous Systems
182. SME Journal of Manufacturing Systems
184. The Engineering Economist
185. The Open Mechanical engineering Journal
186. Transactions of Japanese Society of Mechanical Engineers
187. Transactions of the CSME
188. Tribology Transactions
189. UDYOG PRAGATI: The Journal for Practising Managers.
   National Institute of Industrial Engineering (NITIE)
   Vihar Lake, Mumbai- 400 087.
190. Virtual & Physical Prototyping
191. Welding International

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