

List of Bibliographical Abbreviations

1. *Acta. Biochim. Pol.* – Acta Biochimica Polonica
2. *Acta histochem.* – Acta Histochemia
3. *Acta Paediat.* – Acta Paediatrica
4. *Acta Pharmacol. Sin.* – Acta Pharmacologia Sinica
5. *Acta Polym.* – Acta Polymerica
6. *Amer. J. Clin. Nutr.* – American Journal of Clinical Nutrition
7. *Amer. J. Sci.* – American Journal of Science
8. *Amer. Lab.* – American Laboratory
9. *Anal. Chim. Acta* – Analytical Chimica Acta
10. *Analisis* – Analisis
11. *Analyst* – The analyst
12. *Angew. Chem. Int. Ed.* – Angewandte Chemie International Edition in English
13. *Angew. Makromol. Chem.* – Die Angewandte Makromolekulare Chemie
14. *Ann. Biomed. Eng.* – Annals of Biomedical Engineering
15. *Ann. Chim. Rome* – Annali di Chimica
16. *Ann. Clin. Biochem.* – Annals of Biochemical Chemistry
17. *Ann. Phys Leipzig* – Annalen Der Physik
18. *An. Quim. C – Org. Bioquim* – Annales de Quimica Serie C Quimica Organica Y Biochimica
19. *Appl. Phys Lett.* – Applied Physics Letters
20. *Appl. Opt.* – Applied Optics
21. *Arch. Microbiol.* – Archives Of Biochemistry and Biophysics
22. *Arch. Microbiol.* – Archives of Microbiology
23. *Astrophys. J. Suppl. Ser.* – The Astrophysical Journal Supplement Series
24. *At. Data Ncl. Data Tables* – Atomic Data Nuclear Data Tables
25. *Biometrika* – Biometrika
26. *Biochem. Bophys. Res. Commun.* – Biochemical and Biophysical Research Communications
27. *Biochem. J.* – Biochem Journal
28. *Biochem. Mol. Med.* – Biochemical and Molecular Medicine
29. *Biochemistry* – USA – Biochemistry
30. *Bioessay* – Bioessay
31. *Biol. Psychiat.* – Biological Psychaitry
32. *Biol. Reprod.* – Biology of Reproduction
33. *Biomed. Pharmacotherapy* – Biomedicine @ Pharmacotherapy
34. *Bioorg. Khim.* – Bioorganicheskaya Khimiya
35. *Biopharm. Drug Dispos.* – Bipharmaceutics & Drug Disposition
36. *Biopolymers* – Biopolymers
37. *Biotechnol. Bioeng.* – Biotechnology and Bioengineering
38. *Bio. – Technology* – Biology Technology
39. *Biol. Chem. Hopp.-Seyler* – Biological Chemistry Hoppe-Seyler
40. *Biomed. Chromatogr.* – Biomedical Chromatography
41. *Biotechniques* – Biotechniques
42. *Biofizika* – Biophysika
43. *Biol. Membrany* – Biologicheskie Membrany
44. *Bioscience Rep.* – Bioscience Reports

45. *Biosystems* – Biosystems
46. *Bioelectromagnetics* – Bioelectromagnetics
47. *Blood* – Blood
48. *Bot. Acta* – Botanica Acta
49. *Brain Cognition* – Brain and Cognition
50. *Brain Res.* – Brain Research
51. *Brit. J. Pharmacol.* – British Journal of Pharmacology
52. *Brit. Med. Bull.* – British Medical bulletin
53. *Brit. Med. J.* – British Medical Journal
54. *Brit. Polym. J.* – British Polymer Journal
55. *Bull. Chem. Soc. Jpn.* – Bulletin of the Chemical Society of Japan
56. *Bull. Environ. Contam. Toxicol.* – Bulletin of Environmental Contamination and Toxicology
57. *Bull. Soc. Chim. Belg.* – Bulletin des Societes Chimiques Belges
58. *Carbon* – Carbon
59. *Carbohydr. Polym.* – Carbohydrate Polymers
60. *Catal. Rev. –Sci. Eng.* – Catalysis Reviews Science and Engineering
61. *Cell Biol. Toxicol.* – Cell Biology and Toxicology
62. *Cell. Mol. Biol.* – Cellular and Molecular Biology
63. *Cell* – Cell
64. *Cell Mol. Biol. Res.* – Cellular & Molecular Biology Research
65. *Chem. Ber.* – Chemische Berichte
66. *Chem. Listy.* – Chemieke Listy
67. *Chem. Phys. Lett.* – Chemical Physics Lettres
68. *Chem. Ztg.* – Chemical Zeitung
69. *Chim. Ind. Milan* – La Chimica and L'Industria
70. *Chimia* – Chimia
71. *Chem. Biol.* – Chemistry & Biology
72. *Clin. Chim. Acta* – Clinica Chimica Acta
73. *Clin. Chem.* – Clinical Chemistry
74. *Clin. Biochem.* – Clinical Biochemistry
75. *Clin. Sci.* – Clinical Science
76. *Clin. Physiol.* – Clinical Physiology
77. *Collect. Czech. Chem. Commun.* – Collection of Czechoslovak Chemical Communication
78. *Colloid Polym. Sci.* – Colloid and Polymer Science
79. *Comp. Biochem. Physiol. Pt. C.* – Comparative Biochemistry and Physiologic Pharmacology, Toxicology & Endocrinology
80. *Contrib. Plasm. Phys.* – Contributions to Plasma Physics Beitrage Aus der Plasmaphysik
81. *Coord. Chem. Rev.* – Coordination Chemistry Reviews
82. *Cryogenics* – Cryogenics
83. *Crc. Crit. Rev. Anal. Chem.* – Crc Critical Reviews In Analytical Chemistry
84. *Crit. Rev. Biomed. Eng.* – Critical Reviews In Biomedical Engineering
85. *Crit. Ev. Immun.* – Critical Reviews in Immunology
86. *Curr. Biol.* – Current Biology
87. *Czech. J. Phys.* – Czechoslovak Journal of Physics
88. *Development* – Development
89. *Develop. Psychobiol.* – Development Psychobiology
90. *DNA Cell Biol.* – DNA and Cell Biology
91. *Earth Sci. Rev.* – Earth Science Reviews

92. *Electrochim. Acta* – Electrochimica Acta
93. *Eur. J. Clin. Pharmacol.* – European journal of Clinical Chemistry and Clinical Biochemistry
94. *Europhys. Lett.* – Europhysics Letters
95. *Eur. J. Neurosci.* – European Journal of Neuroscience
96. *Eur. Biophys. J.* – European Biophysics Journal
97. *Eur. J. Clin. Chem. Clin. Biochem.* – European Journal of Clinical Chemistry and Clinical Biochemistry
98. *Europhys. Lett.* – Europhysics Lettres
99. *Evolution* – Evolution
100. *Faraday Discuss. Chem. Soc.* – Faraday discussion of the Chemical Society
101. *Febs. Lett.* – *Febs letters* – Federation of European Biochemical Societies
102. *Fems. Microbiol. Lett.* – Fems Microbiology Letters
103. *Ferroelectrics* – Ferroelectris
104. *Fluid Phase Equilibria* – Fluid Phase Equilibria
105. *Fresenius Z. Anal. Chem.* – Fresenius' Zetscrfit Fur Analytische Chemnie
106. *Free Radical Biol. Med.* – Free Radical Biology & Medicine
107. *Hum. Reprod.* – Human Reproduction
108. *Immun. Cell Biol.* – Immunology and Cell Biology
109. *Int. J. Radiat. Oncol. Biol. Phys.* – International Journal of Radiation Oncology, Biology, Physics
110. *Int. J. Dev. Biol.* – International Journal of Development Biology
111. *Int. J. Radiat. Biol.* – International Journal of Radication Biology
112. *Ind. Lab.-Engl. Tr.* – Industrial Laboratory Cover – to – Cover Translations of Zavodskaya Laboratoriya
113. *Indian J. Chem. Sect. A* – Indian Journal of Chemistry Section b A Inorganic, Physical Theoretical and Analytical
114. *Indian J. Chem. Sect. B* – Indian Journal of Chemistry Section B Organic Chemistry Including Medical Chemistry
115. *Indian J. Rad. Sp. Phys.* – Indian Journal of Radio and Space Physics
116. *Infrared Phys.* – Infrared Physics
117. *Inorg. Chem.* – Inorganic Chemistry
118. *Inorg. Mater.* – Engl. Tr. – Inorganic Materials
119. *Int. J. Chem. Kinet.* – International Journal of Chemical Kinetics
120. *Int. J. Quantum Chem.* – International Journal Quantum Chemistry
121. *Int. J. Remote Sens* – International Journal Remote Sensing
122. *Inorg. Chim. Acta* – Inorganic Chimica Acta
123. *Ital. J. Biochem.* – Italian Journal of Biochemistry66. *Ital. J. Biochem.* – Italian Journal of Biochemistry
124. *J. Amer. Ceram. Soc.* – Journal of the American Ceramic Society
125. *J. Amer. Chem. Soc.* – Journal of the Chemical Society
126. *J. Anal. Atom. Spectrom.* – Journal of Analytical Atomic Spectrometry
127. *J. Anal. Chem. USSR-Engl. Tr.* – Journal of Analytical Chemistry of the USSR
128. *J. Anal. Chem. USSR-Engl. Tr.* – Journal of Inorganic Chemistry
129. *J. Appl. Chem. Engl. Tr.* – Journal of Applied Chemistry of the USSR
130. *J. Appl. Phys.* – Journal of Applied Physics
131. *J. Appl. Polym. Sci.* – Journal of Applied Polymer Science
132. *J. Appl. Biomater* – Journal of Applied Biomaterials
133. *J. Biol. Chem.* – Journal of Biology Chemistry

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134. *J. Chem. Soc. Faraday Trans* – Journal of the Chemical Society Faraday Transduction I
135. *J. Membrane Sci.* – Journal of Membrane Science
136. *J. Catal.* – Journal of Catalysis
137. *J. Chem. Phys.* – The Journal of Chemical Physics
138. *J. Chem. Soc. Chem. Commun.* – Journal of Chemical Society Chemical Communications
139. *J. Chem. Soc. Dalton Trans.* – Journal of the Chemical Society Dalton Transactions Inorganic Chemistry
140. *J. Chem. Thermodyn* – Journal of Chemical Thermodynamics
141. *J. Chin. Chim. Soc.* – Journal of the Chinese Chemical Society
142. *J. Chromatogr.* – Journal of Chromatography
143. *J. Chromatogr. Sci.* – Journal of Chromatography Science
144. *J. Cryst. Growth* – Journal of Crystal Growth
145. *J. Cell. Biochem.* – Journal of Cellular Biochemistry
146. *J. Cell Biol.* – Journal of Cell Biology
147. *J. Chromatogr. B-Bio. Med. Appl.* – Journal of Chromatography B- Biomedical Applications
148. *J. Eukaryot Microbiol.* – Journal of Eukaryotic Microbiology
149. *J. Electroanal. Chem. Interfac.* – Journal of Electroanalytical Chemistry and Interfacial Electrochemistry
150. *J. Exp. Biol.* – Journal of Experimental Biology
151. *J. Funct. Anal.* – Journal of Functional Analysis
152. *J. Genet.* – Journal of Genetics
153. *J. Gerontol. Ser A-Biol. Sci. Med.* – Journal of Gerontology Series A- Biological Sciences and Medical Sciences
154. *J. High Res. Chromatogr.* – Journal of High Resolution Chromatography
155. *J. Inorg. Biochem.* – Journal of Inorganic Biochemistry
156. *J. Liq. Chromatogr.* – Journal of Liquid Chromatography
157. *J. Macromol. Sci.-Chem.* – Journal of Macromolecular Science Chemistry
158. *J. Macromol. Sci.-Phys.* – Journal of Macromolecular Science Physics
159. *J. Mater. Sci.* – Journal of Membrane Sciences
160. *J. Mater. Sci. Lett.* – Journal of Material Sciences Letters
161. *J. Mol. Struct.* – Journal of Molecular Structure
162. *J. Membrane Sci.* – Journal of Membrane Science
163. *J. Mol. Catal.* – Journal of Molecular Catalysis
164. *J. Mol. Biol.* – Journal of Molecular Biology
165. *J. Neurobiol.* – Journal of Neurobiology
166. *J. Neurosci.* – Journal of Neuroscience
167. *J. Org. Chem.* – The Journal of Organic Chemistry
168. *J. Organometal. Chem.* – Journal of organometallic chemistry
169. *J. Phys. -B-At. Mol. Phys.* – Journal of Physics B Atomic and Molecular Physics Chemistry
170. *J. Polym. Sci. A Polym. Chem.* – Journal of Polymer Science Part A Polymer Chemistry
171. *J. Steroid Biochem. Mol. Biol.* – Journal of Steroid Biochemistry and Molecular Biology
172. *J. Solid State Chem.* – Journal of Solid State Chemistry
173. *J. Theor. Biol.* – Journal of Theoretical Biology

174. *J. Trace Elem. Med. Biol.* – Journal of Trace Elements in Medicine and Biology
175. *LC GC Mag. Liq. Gas Chromatogr.* – LC GC Magazine of liquid and Gas Chromatography
176. *Life Sci.* - Life Sciences
177. *Makromol. Chem. Macro. Chem. Phys.* – Makromolekulare Chemie Macromolecular Chemistry and Physics
178. *Mater. Chem. Phys.* – Materials Chemistry and Physics
179. *Makromol. Chem. Rap. Comm.* – Makromolekulare Chemie Rapid Communications
180. *Mater. Res. Bull.* – Materials research Bulletin
181. *Matrix Biology* – Matrix Biology
182. *Macromolecules* – Macromolecules
183. *Makromol. Chem. Macromol. Symp.* – Makromolekulare Chemie Macromolecular Sympasia
184. *Mater. Sci. Eng.* – Materials Science and Engineering
185. *Med. Microbiol. Lett.* – Medical Microbiology and Immunology
186. *Med. Microbiol. Immunol.* – Medical Microbiology and Immunology
187. *Metabolism* – Metabolism
188. *Microbiologica* - Microbiologica
189. *Microbiology UK*- Microbiology-UK
190. *Moll. Cell. Biol.* – Molecular and Cellular Biology
191. *Mol. Cell. Biochem.* – Molecular and Cellular Biochemistry
192. *Nature-Nature*
193. *Nature Struct. Biology* – Nature Structural Biology
194. *Nippan Kagaku Kaishi* – Nippan Kagaku Kaishi
195. *Nucl. Instrum. Meth. Phys. Res.* – Nuclear Instruments and Methods in Physics Research
196. *Nucl. Phys. A* – Nuclear Physics A
197. *Nucl. Phys. B* – Nuclear Physics B
198. *Perspect Biol. Med.* – Perspectives in Biology and Medicine
199. *Pharmacol. Biochem. Behav.* – Pharmacology Biochemistry and Behavior
200. *Phys. Med. Biol.* – Physics in Medicine and Biology
201. *Phase Transit.* – Phase Transduction
202. *Polym. Bull.* – Polymer Bulletin
203. *Polym. Commun.* – Polymer Communications
204. *Polymer* – Polymer
205. *Pure Appl. Chem.* – Pure and Applied Chemistry
206. *Recherche- La Recherche*
207. *Rev. Phys. Appl.* – Revue de Physique Applique
208. *Rev. Chem. Intered.* – Reviews of Chemical Intermediates
209. *Rev. Roum. Phys.* – Revue Roumaine de Physique
210. *Res. Microbiol.* – Research In Microbiology
211. *Res. Amer.* – Scientific American
212. *Rubber Chem. Technol.* – Rubber Chemistry and Technology
213. *Science* – Science
214. *Scientist* – The Scientist
215. *Sci. Amer.* – Scientific American
216. *Solid State Commun.* – Solid State Communications
217. *Surface Sci.* – Surface Science
218. *Talanta* – Talanta
219. *Tissue Cell* – Tissue & Cell

220. *Vet. Microbiol.* – Veterinary Microbiology
221. *Zbl. Bakt. – Int. J. Med. Microbiol.* – Zentralblatt für Bakteriologie: International Journal of Medical Microbiology, Virology, Parasitology and Infections Disease