The journal Chemical and Pharmaceutical Bulletin aims to advance pharmaceutical sciences worldwide and will accept original, innovative submissions in English from both members and nonmembers of the Pharmaceutical Society of Japan. The submissions should be previously unpublished and not being considered for publication elsewhere. All listed authors must agree with the contents of the paper and give their consent for its submission.

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I. TYPES OF MANUSCRIPT
The Journal publishes Reviews, Communications, Regular Articles, and Notes.

1. Reviews: Reviewing scientific discoveries including the recent results of the author(s).

2. Invited Reviews: Submitted by invitation from the Editorial Board, and encompass recent important scientific discoveries.

3. Communications: Communications should contain new and important information that would be of interest to readers of the Journal, making urgent publication is desirable. An explanatory statement is required for urgent publication. In general, a Communication should not exceed 2000 words (approximately 4 printed pages).

4. Regular Articles: The manuscript being submitted must consist of original research performed by the authors and the research must include new information that is of significance.

5. Notes: Papers containing new facts and important data derived from incomplete or partial studies may be suitable as a Note. In general, a Note should not exceed 2000 words (approximately 4 printed pages).

II. MANUSCRIPT PREPARATION

1. Cover letter

   The cover letter should include information on the corresponding author (the corresponding author's name, affiliation and address, telephone/fax numbers, and e-mail address).

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   The text, figures, and tables should be submitted as three separate files or one file. These are automatically incorporated into a single PDF that the system creates for review. Please use Times New Roman font in 12-point size for Word files. All files should have a page setup for A4-sized (210 mm wide × 297 mm high) paper when printed. Tables can be displayed horizontally if necessary.

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   The title page (page 1) should start with the journal name (Chem. Pharm. Bull.) and type of manuscript (Communication, Regular Article, etc.). This should be followed by the title, name(s) of the author(s), affiliation(s), and mailing address(es). Please indicate the corresponding author's e-mail address in the footnote. An asterisk (*) should be added to the right of the corresponding author's name. Use a dagger (†) to the right of a name to indicate that the present affiliation of an author is different to that of when the paper was written. In the footnotes, show the author's current affiliation and address.

   (2) Summary and Keywords

   Page 2 should contain a summary no longer than 250 words as well as 3 to 6 descriptive keywords, listed in decreasing order of importance. The first 3 keywords must be independent, as they will be used in a keyword combination in the index (within 80 characters). Abbreviations should not be used as keywords.

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   The text, acknowledgments, conflict of interest, and references should be presented in this order.

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ciency syndrome), AMP (adenosine 5′-monophosphate or adenylic acid), ANOVA (analysis of variance), ATP (adenosine 5′-triphosphate), CAMP (adenosine 3′,5′-cyclic monophosphate), cDNA (complementary DNA), CoA (coenzyme A), CYP (cytochrome P450), DNA (deoxyribonucleic acid), EDR (50% effective dose), ESR (electron spin resonance), FAB-MS (fast atom bombardment mass spectrometry), FAD (flavin adenine dinucleotide), GC-MS (gas chromatography-mass spectrometry), GLC (gas-liquid chromatography), GMP (guanosine 5′-monophosphate), HPLC (high-performance liquid chromatography, high-pressure liquid chromatography), IC50 (inhibitory concentration, 50%), IR (infrared), LC (liquid chromatography), LC/MS (liquid chromatography/mass spectrometry), LD50 (50% lethal dose), mRNA (messenger RNA), MS (mass spectrum), NMR (nuclear magnetic resonance), OTC (over the counter), PCR (polymerase chain reaction), QOL (quality of life), RNA (ribonucleic acid), RT-PCR (reverse transcription polymerase chain reaction), TLC (thin-layer chromatography), tRNA (transfer RNA), UV (ultraviolet), WHO (World Health Organization)

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