- Poor)

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Current Pharmaceutical Analysis

Manuscript Evaluation Form

Editor-in-Chief: Anastasios Economou, Department of Chemistry, Laboratory of Analytical Chemistry, University of Athens, Athens, Greece

PAPER TITLE	A comprehensive review on importance and quantitation of atypical antipsychotic drugs and their active metabolites in commercial dosage forms
AUTHOR(S) NAME	Habibur Rahman, SK Manirul Haque, Masoom Raza Siddiqui

(cross as appropriate)

Sec. A: REFEREE'S ASSESSMENT

Overall the Paper is Rated:

Criterion Excellent Good Fair Poor Originality of the topic X **Technical Quality** Х Importance in its Field Х Style & Overall Representation X Readily Understandable Х Suitability for the Journal Х Adequate Illustrations or Drawings \mathbf{X} English language Description Yes No **Comments/ Suggestions** Does the title represent manuscript's contents? X Is the Abstract accurate and concise? X Are the approach/ methods properly described? X Are the conclusions and interpretations sound? X Are the references properly cited? Х Is this a new/ original/ contribution? X Is it within the scope of the journal? X

Sec. B: REFEREE'S RECOMMENDATIONS		OTHER SPECIFIC CRITICISMS	
Accept with minor changes	X	Imperfect style	ζ.
Accept with major changes		Too long	
Reject in current form, but may be resubmitted		References incorrectly presented	
Reject, with no resubmission		Typographical and Grammatical errors	ζ
PAPER TYPE: Research article	Review ar	ticle Letter article	

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(Excellent -8-

10

BENTHAM SCIENCE PUBLISHERS:

Confidential Comments to the Editor (not for Transmission to Authors):

This review article is within the scope of the journal and suitable for publication after some revision that I suggest and send in the comments for the authors.

Comments for the Authors (continue on another sheet, if necessary):

Review of the article entitled

A comprehensive review on importance and quantitation of atypical antipsychotic drugs and their active metabolites in commercial dosage forms, by Habibur Rahman, SK Manirul Haque, Masoom Raza Siddiqui

This review presents the history, classification and importance of the antipsychotic drugs. The references are cited properly and chronologically and the new references are included. A detailed literature is also presented on the application of analytical techniques, including spectroscopic and chromatographic techniques for the determination of four atypical drugs (clozapine, olanzapine, aripiprazole and quetiapine) and their active metabolites in bulk, pharmaceutical formulations and biological fluids.

The article is within the scope of the journal and suitable for publication after some revision.

The English language, spelling and grammar have to be improved.

The entire manuscript should be formatted according to the style of the journal.

Move the adequate legend below Scheme 1.

Put the adequate legend for Figure 6.

The quality of Figure 6(a), (j), (l) should be improved, the resolution or font of letters and numbers increased.

Put the point after the legends of Schemes 1 and 2 and Figures 1 and 2.

Delete the point after the captions of Tables 1 and 2.

Spaces between the appropriate headings or subheadings and chapters should be the same.

Use the abbreviation after the complete term, at the first place in the manuscript where it appears, in the rest of the text use either the abbreviation or complete term.

Use the same abbreviation mol. formula for molecular formula and

ESI/MS for the electrospray ionization mass spectrometry in the entire manuscript.

On pages 45 and 46, replace mass spectrometry, instead of mass spectrophotometry.

Replace italic *p*-glycoprotein, instead of p-glycoprotein

Put the unit g/mol, on page 10, after 312.4 and 448.38, on page 11, after 331.81 and 426.48, on page 12, after 401.84, 410.5 and 492.68, on page 13, after 341.43.

On page 42, state the concentration 0.013 µg/ml.

FIELD OF EXPERTISE OF REFEREE: Materials and chemical technologies, nanotechnologies, biomedical engineering, chemistry, medicinal and pharmaceutical chemistry

Name & Affiliation of referee: Tamara Jovanovic, Department of Biomedical Engineering, Faculty of Mechanical Engineering, University of Belgrade, Kraljice Marije 16, 11120 Belgrade, Serbia

Dr Tamara Jovanovic / January 18, 2019 SIGNATURE OF REFEREE / DATE