

Review Form 1.6

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_93553
Title of the Manuscript:	Study of the photodegradation kinetics of fluometuron by UV absorption spectrophotometry and fluorescence
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments		
Minor REVISION comments	Page 4: ... the existence of an isosbestic point, we plotted $\ln(A_0/A) = f(t)$ (figure 2a) and $\ln(C_0/C) = f(t)$... Table 1: You use the symbol (K) as rate constant, you should the kinetic equation to permit to readers to well follow your regression, for example: $\ln(A_0/A) = K.t$. Pages 6 & 9: write "N(CH ₃) ₂ " with subscript. Page 7: write "CF ₃ " with subscript. Page 7: of peak C indicate a link ... Page 10: fluometuron molecule. M = 232 g.mol ⁻¹ . References: the title of articles must begin with capitals. Ref. 12: ... Tillage and cover crop effects on saturated and unsaturated transport of Fluometuron. Soil Sci. Soc. Am. J. (1998) 62: 46-55(1SI) Ref. 16: B C Kross, A Vergara, L.E. Raue. C.K. Burton, A. Vergara, E.R. Lyn . Toxicity assessment of health. 1992; 37(1): 149-159 Ref. 21: ... A. ter Halle, ...	
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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