



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_14231
Title of the Manuscript:	Overview of Graph Colouring and some Ramsey-type Numbers
Type of the Article	Minireview 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	1. Some definitions, for example, Definition 1.2, Definition 1.3, Definition 1.4(see Page 101), as everybody knows, may be omitted. 2. As a survey paper, it should be introduced some new conclusions about Ramsey in recent years. For the previous results, for instance: Example 2.1, Table 1(see Page 103,106). It can simply mention, emphasis to introduce modern conclusions. 3. For Erdos-Szekeres Theorem(see Page 110), the upper bound was improved by the present authors. Therefore, the authors should be introduced present results.	We thank the anonymous referee for their time and effort spent reviewing our manuscript. We further thank the referee for their suggestions. To address these, we have done the following: 1. Rewritten Definitions 1.2, 1.3, 1.4 and moved them to the beginning of the subsection to increase clarity and cohesiveness of the presentation 2. Introduced newer results on Ramsey-type numbers and referenced them appropriately (look below Table 1) 3. The bound of Erdős-Szekeres Theorem is tight, maybe the referee had something else in mind!?
Minor REVISION comments	I think that section “2 Ramsey Theory”, for example, Folkman Numbers, Van der Waerden Numbers, Schur Numbers, Erdős-Szekeres Theorem, Criticality, should be added new results in recent years, discuss the relationship between them and Ramsey theorem, what is adopted method? What are the conclusions?	We thank the reviewer once again. The process of adding new results is not going to converge if it is approached in this way/from this angle. It can always be said that something can be added. Nevertheless, we have extended each of the sections on Folkman, Van der Waerden and Schur numbers with brief comments on the current best lower/upper bounds, where applicable. We have referenced the appropriate literature containing details on these results and/or extensive surveys of the topic.



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		We agree that any topic can be studied deeper (or shallower) and that virtually any review paper can be extended and expanded. We do not completely understand the final remark about the method/conclusion(s)?
<u>Optional/General</u> comments		