View Reviews

Paper ID
17

Paper Title
A Two-stage Framework for Compound Figure Separation

Track Name
The 1st International Workshop on Interactive Multimedia Retrieval

Reviewer #1

Questions

1. How confident are you in your evaluation of this paper?
Confident

2. Importance / Relevance
Irrelevant / out of scope

3. Novelty / Originality
Minor originality

4. Technical Correctness
Probably correct

5. Experimental Validation
Limited but convincing

6. Clarity of presentation
Clear enough

7. Reference to prior work
Reference adequate

8. Overall evaluation of the paper
Strong Reject

9. Justification (required if score of 1 or 2 has been selected for questions 3-7)
The paper deals with separating compound figures in scientific literature, which is out of scope of the workshop. The paper does not address any aspect relevant to multimedia retrieval, nor interactivity, which are the core topics of the IMuR workshop.

10. Additional comment to author
The paper seems be a good fit for an image or document processing conference.

Reviewer #2

Questions

1. How confident are you in your evaluation of this paper?
Confident

2. Importance / Relevance
Of limited interest

3. Novelty / Originality
Moderately original

4. Technical Correctness
Probably correct

5. Experimental Validation

Sufficient validation / theoretical paper

6. Clarity of presentation
Very clear

7. Reference to prior work
Reference adequate

8. Overall evaluation of the paper
Weak Accept

9. Justification (required if score of 1 or 2 has been selected for questions 3-7)
The paper presents a method for compound figure separation based on the YOLO network architecture. While the authors argue in the motivation that the method is useful for retrieval application dealing with scientific publications, they at no point in the paper address any interactive retireval aspects, not even discussing the inference time of their method.

10. Additional comment to author
Section 3.2 is very technical and would probably benefit of some visual aids. Maybe Figure 2 which holds a rather limited amount of information can be used for this purpose.

Reviewer #3

Not submitted.