

How Molecular Architecture Defines Quantum Yields



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Editorial Note: This manuscript has been previously reviewed at another journal that is not operating a transparent peer review scheme. This document only contains reviewer comments and rebuttal letters for versions considered at *Nature Communications*.

REVIEWERS' COMMENTS

Reviewer #2 (Remarks to the Author):

[Note from the Editor: This reviewer was asked to additionally look over the responses to the comments from reviewer 1]

I was impressed with the revisions that the authors have made to the paper relevant to my previous criticisms, and those of others. I have also reviewed the authors' responses to reviewers 1 and 3, and I also believe they have responded appropriately to justify publication. The work is high quality, and is now submitted to a journal of appropriate scope and impact. I recommend publication of the work.

Reviewer #3 (Remarks to the Author):

The changes to the manuscript and the replies to reviewers all seem thoughtful and appropriate. This revised manuscript is suitable for publication in Nature Communications. This reviewer thanks the authors for their careful responses and edits.