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Dr. Simona Fiorani

Editor-in-chief

*iScience*

February 13, 2025

Dear Editor, Editorial Team, Vanessa Beijamini,

We have prepared a revision of our manuscript titled: “*Contextual responses drive a unique laminar signature in human V*1” for publication in iScience.

We have edited the manuscript according to the reviewer’s points. We would like to thank the reviewers for their useful comments and investment of time into reading our work. We feel the comments have improved the manuscript significantly.

We have strengthened our motivation for this particular acquisition, performed various supplemental analyses exploring the effect of vasculature and specific preprocessing steps on the reported outcomes, and added substantial sections to the discussion regarding the influence of the BOLD effect. In particular, we have aimed to relate the observed BOLD responses to physiological differences between feedforward and feedback processing. We feel this is a further required step to bridge experiments based on electrophysiology and BOLD.

On behalf of the co-authors,

Sincerely,

Jurjen Heij