Checklists for publication of image analysis workflows

Established workflows	Minimal	Recommended	Ideal
Cite workflow & platform	☐	☐	☐
Key settings	☐	☐	☐
Example data	☐	☐	☐
Manual ROIs	☐	☐	☐
Exact version		☐	☐
All settings		☐	☐
Public example		☐	☐
Document usage (e.g. screen recording or tutorial)			☐
Cloud hosted or container			☐

Novel workflows			
Cite components & platform	☐	☐	☐
Describe sequence	☐	☐	☐
Key settings	☐	☐	☐
Example data & code	☐	☐	☐
Manual ROIs	☐	☐	☐
Exact versions	☐	☐	☐
All settings		☐	☐
Public example data & code		☐	☐
Rationale		☐	☐
Limitations		☐	☐
Screen recording or tutorial			☐
Easy install & usage, container			☐

Machine learning workflows			
Cite original method	☐	☐	☐
Access to model	☐	☐	☐
Example or validation data	☐	☐	☐
Train, test & metadata		☐	☐
Code available		☐	☐
Limitations		☐	☐
Cloud hosted or container		☐	☐
Standardized format			☐