



ERRATUM

Erratum: Blind deconvolution in model-based iterative reconstruction for CT using a normalized sparsity measure (2019 *Phys. Med. Biol.* **64** 215010)

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Publishing errors in figures 3–6 were made, which were not present in the proof. While the figures are referenced correctly in the text and the captions are correct, the content of the figures (images, diagrams, etc) are interchanged. As a consequence, the captions do not relate to the content of the figures. Specifically, the content of figure 3 is found in figure 6, the content of figure 4 is shown in figure 3, the content of figure 5 is depicted in figure 4 and the content of figure 6 is found in figure 5. The corrected figures are shown in the following.

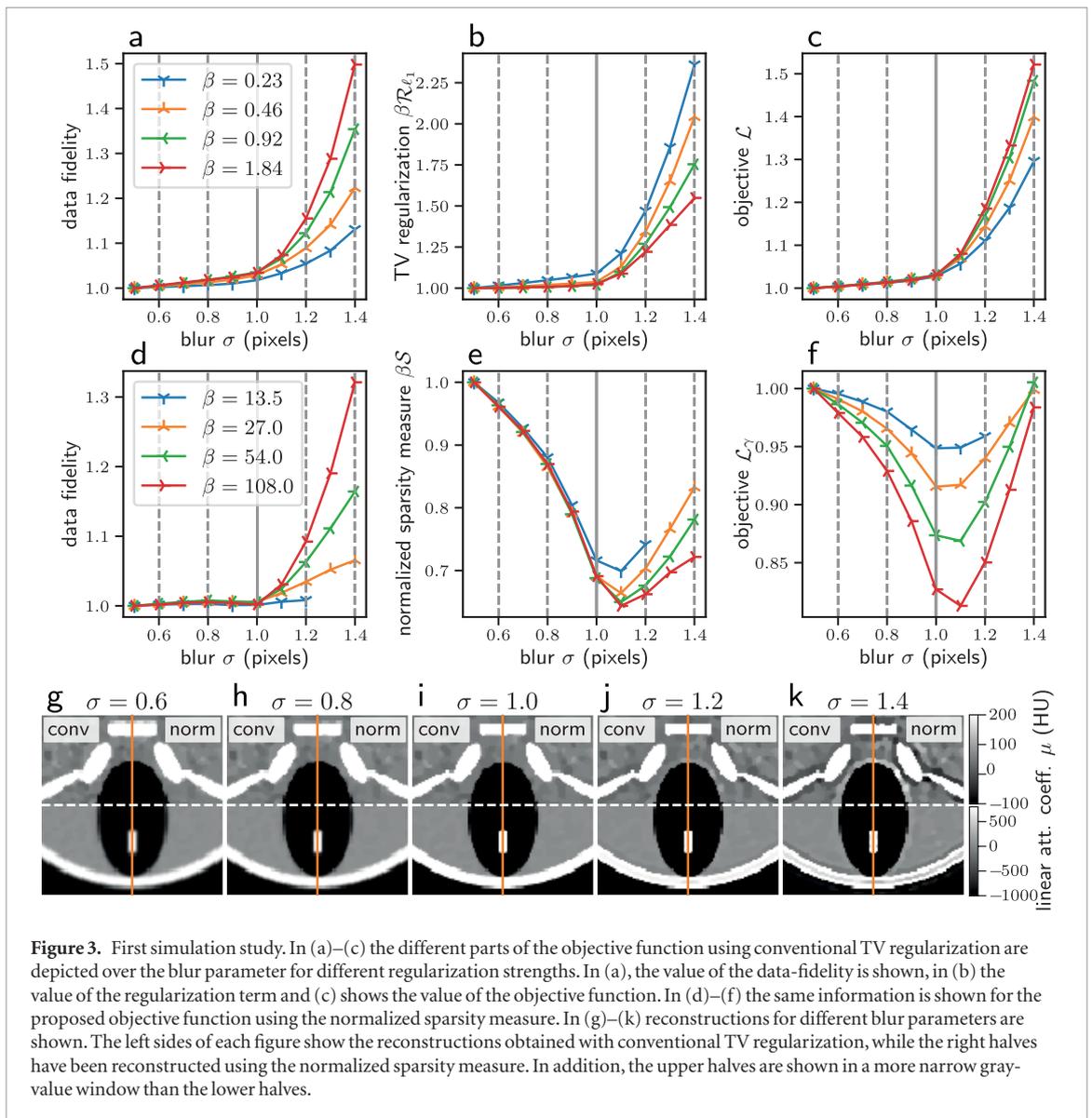


Figure 3. First simulation study. In (a)–(c) the different parts of the objective function using conventional TV regularization are depicted over the blur parameter for different regularization strengths. In (a), the value of the data-fidelity is shown, in (b) the value of the regularization term and (c) shows the value of the objective function. In (d)–(f) the same information is shown for the proposed objective function using the normalized sparsity measure. In (g)–(k) reconstructions for different blur parameters are shown. The left sides of each figure show the reconstructions obtained with conventional TV regularization, while the right halves have been reconstructed using the normalized sparsity measure. In addition, the upper halves are shown in a more narrow gray-value window than the lower halves.

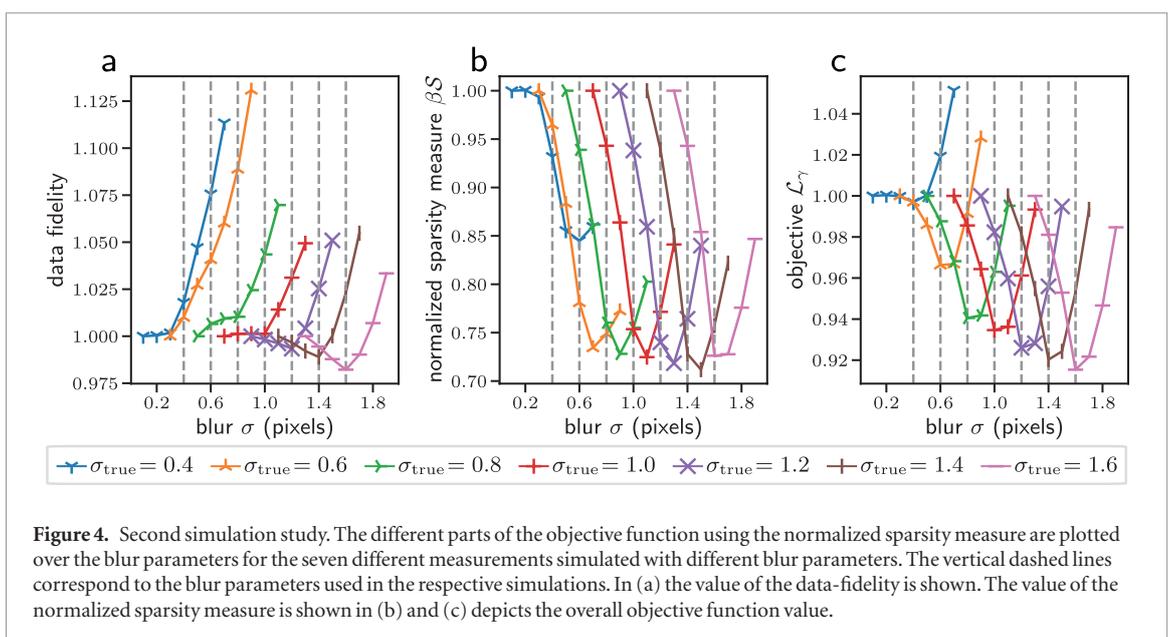


Figure 4. Second simulation study. The different parts of the objective function using the normalized sparsity measure are plotted over the blur parameters for the seven different measurements simulated with different blur parameters. The vertical dashed lines correspond to the blur parameters used in the respective simulations. In (a) the value of the data-fidelity is shown. The value of the normalized sparsity measure is shown in (b) and (c) depicts the overall objective function value.

