Correlation grain after aligning subjects
validation set=mathlang, hemi=left, model=fugw

Parameters	Pearson correlation	Displacement / Transported mass per voxel
baseline	0.258	
$\alpha = 0$, $\epsilon = 1e{-}05$, $\rho = 10$	$+0.020 \pm 0.043$	71.9 ± 50.2 mm, 99.9 ± 0.1 %
$\alpha = 0$, $\epsilon = 1e{-}04$, $\rho = 10$	$+0.032 \pm 0.045$	71.8 ± 48.0 mm, 99.9 ± 0.1 %
$\alpha = 0$, $\epsilon = 1e{-}03$, $\rho = 10$	$+0.090 \pm 0.050$	72.9 ± 37.0 mm, 99.8 ± 0.1 %
$\alpha = 0$, $\epsilon = 1e{-}02$, $\rho = 10$	$+0.117 \pm 0.053$	95.8 ± 16.8 mm, 99.7 ± 0.1 %
$\alpha = 0.25$, $\epsilon = 1e{-}05$, $\rho = 10$	$+0.035 \pm 0.046$	21.0 ± 14.9 mm, 99.8 ± 0.2 %
$\alpha = 0.25$, $\epsilon = 1e{-}04$, $\rho = 10$	$+0.058 \pm 0.048$	21.0 ± 14.0 mm, 99.5 ± 0.2 %
$\alpha = 0.25$, $\epsilon = 1e{-}03$, $\rho = 10$	$+0.097 \pm 0.052$	22.5 ± 9.9 mm, 99.2 ± 0.2 %
$\alpha = 0.25$, $\epsilon = 1e{-}02$, $\rho = 10$	$+0.100 \pm 0.055$	89.8 ± 12.6 mm, 99.0 ± 0.3 %
$\alpha = 0.5$, $\epsilon = 1e{-}05$, $\rho = 10$	$+0.043 \pm 0.047$	13.3 ± 8.5 mm, 99.9 ± 0.1 %
$\alpha = 0.5$, $\epsilon = 1e{-}04$, $\rho = 10$	$+0.055 \pm 0.048$	13.3 ± 7.9 mm, 99.9 ± 0.1 %
$\alpha = 0.5$, $\epsilon = 1e{-}03$, $\rho = 10$	$+0.101 \pm 0.053$	15.3 ± 5.1 mm, 99.7 ± 0.1 %
$\alpha = 0.5$, $\epsilon = 1e{-}02$, $\rho = 10$	$+0.085 \pm 0.055$	72.5 ± 9.5 mm, 99.6 ± 0.1 %
$\alpha = 0.75$, $\epsilon = 1e{-}05$, $\rho = 10$	$+0.043 \pm 0.047$	8.2 ± 5.0 mm, 100.0 ± 0.0 %
$\alpha = 0.75$, $\epsilon = 1e{-}04$, $\rho = 10$	$+0.057 \pm 0.049$	8.3 ± 4.4 mm, 100.0 ± 0.0 %
$\alpha = 0.75$, $\epsilon = 1e{-}03$, $\rho = 10$	$+0.096 \pm 0.053$	11.9 ± 2.6 mm, 99.9 ± 0.0 %
$\alpha = 0.75$, $\epsilon = 1e{-}02$, $\rho = 10$	$+0.044 \pm 0.053$	52.9 ± 4.8 mm, 99.8 ± 0.0 %
$\alpha = 1$, $\epsilon = 1e{-}05$, $\rho = 10$	$+0.003 \pm 0.043$	1.7 ± 0.9 mm, 99.9 ± 0.0 %
$\alpha = 1$, $\epsilon = 1e{-}04$, $\rho = 10$	$+0.019 \pm 0.045$	3.2 ± 0.3 mm, 99.9 ± 0.0 %
$\alpha = 1$, $\epsilon = 1e{-}03$, $\rho = 10$	$+0.046 \pm 0.049$	10.9 ± 1.0 mm, 100.0 ± 0.0 %
$\alpha = 1$, $\epsilon = 1e{-}02$, $\rho = 10$	-0.040 ± 0.043	43.4 ± 3.5 mm, 99.9 ± 0.0 %

Pearson correlation

Displacement / Transported mass per voxel