zip-folder	File name	File format	Content
	2025-001_Liu-et-al_Data_-Description	.pdf	Description of data and methods
	2025-001_Liu-et-al_List-of-files	.pdf	List of files
2025-001_Liu-et-al_DEM	2025-001_Liu-et-al_Model_A1_25%	.tif	high-resolution digital elevation models at 25% extension
	2025-001_Liu-et-al_Model_A1_50%	.tif	high-resolution digital elevation models at 50% extension
	2025-001_Liu-et-al_Model_A2_25%	.tif	high-resolution digital elevation models at 25% extension
	2025-001_Liu-et-al_Model_A2_50%	.tif	high-resolution digital elevation models at 50% extension
	2025-001_Liu-et-al_Model_A3_17%	.tif	high-resolution digital elevation models at 17% extension
	2025-001_Liu-et-al_Model_A3_34%	.tif	high-resolution digital elevation models at 34% extension
	2025-001_Liu-et-al_Model_A3_51%	.tif	high-resolution digital elevation models at 51% extension
	2025-001_Liu-et-al_Model_B1_25%	.tif	high-resolution digital elevation models at 25% extension
	2025-001_Liu-et-al_Model_B1_50%	.tif	high-resolution digital elevation models at 50% extension
	2025-001_Liu-et-al_Model_B2_25%	.tif	high-resolution digital elevation models at 25% extension
	2025-001_Liu-et-al_Model_B2_50%	.tif	high-resolution digital elevation models at 50% extension
	2025-001_Liu-et-al_Model_B3_17%	.tif	high-resolution digital elevation models at 17% extension
	2025-001_Liu-et-al_Model_B3_34%	.tif	high-resolution digital elevation models at 34% extension
	2025-001_Liu-et-al_Model_B3_51%	.tif	high-resolution digital elevation models at 51% extension
2025-001_Liu-et-al_Surface-strain	2025-001_Liu-et-al_Model_A1_25%	.xlsx	Cumulative surface strain during 0~25% extension as a grid file
	2025-001_Liu-et-al_Model_A1_50%	.xlsx	Cumulative surface strain during 25~50% extension as a grid file
	2025-001_Liu-et-al_Model_A2_25%	.xlsx	Cumulative surface strain during 0~25% extension as a grid file
	2025-001_Liu-et-al_Model_A2_50%	.xlsx	Cumulative surface strain during 25~50% extension as a grid file
	2025-001_Liu-et-al_Model_A3_17%	.xlsx	Cumulative surface strain during 0~17% extension as a grid file
	2025-001_Liu-et-al_Model_A3_34%	.xlsx	Cumulative surface strain during 17~34% extension as a grid file
	2025-001_Liu-et-al_Model_A3_51%	.xlsx	Cumulative surface strain during 34~51% extension as a grid file
	2025-001_Liu-et-al_Model_B1_25%	.xlsx	Cumulative surface strain during 0~25% extension as a grid file
	2025-001_Liu-et-al_Model_B1_50%	.xlsx	Cumulative surface strain during 25~50% extension as a grid file
	2025-001_Liu-et-al_Model_B2_25%	.xlsx	Cumulative surface strain during 0~25% extension as a grid file
	2025-001_Liu-et-al_Model_B2_50%	.xlsx	Cumulative surface strain during 25~50% extension as a grid file
	2025-001_Liu-et-al_Model_B3_17%	.xlsx	Cumulative surface strain during 0~17% extension as a grid file
	2025-001_Liu-et-al_Model_B3_34%	.xlsx	Cumulative surface strain during 17~34% extension as a grid file
	2025-001_Liu-et-al_Model_B3_51%	.xlsx	Cumulative surface strain during 34~51% extension as a grid file
2025-001_Liu-et-al_Incremental-profiles	2025-001_Liu-et-al_Model_A1	.csv	incremental extension profiles (increments of 5 mm in sequence) versus extension
	2025-001_Liu-et-al_Model_A2	.csv	incremental extension profiles (increments of 5 mm in sequence) versus extension
	2025-001_Liu-et-al_Model_A3	.csv	incremental extension profiles (increments of 5 mm in sequence) versus extension
	2025-001_Liu-et-al_Model_B1	.csv	incremental extension profiles (increments of 5 mm in sequence) versus extension
	2025-001_Liu-et-al_Model_B2	.csv	incremental extension profiles (increments of 5 mm in sequence) versus extension
	2025-001_Liu-et-al_Model_B3	.csv	incremental extension profiles (increments of 5 mm in sequence) versus extension