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Filaments, coronal mass ejections and interplanetary disturbances

Chapter 1. Solar filaments

Chapter 2. Filaments Evolution

Chapter 3. Erupting Filaments And Coronal Mass Ejections

Chapter 4. Kink Instabilities Triggering A Filament Eruption

Chapter 5. The solar eruptive phenomena

Chapter 6. Coronal mass ejection models

Chapter 7. The magnetic helicity

Chapter 8. Interplanetary mass ejections