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rights and disaster: Jean Connolly Carmalt and Claudine Haenni Dale; 7. Violent conflict, natural hazards and disaster: Ben Wisner; Culture, knowledge and religion; 8. Culture, hazard and disaster: Kenneth Hewitt; 9. Knowledge and disaster risk reduction: Jessica Mercer; 10. Religious interpretations of disaster: David Chester, Angus M. Duncan and Heather Sangster; 11. Hazards and disasters represented in film: Gregory Berger and Ben Wisner; 12. Hazards and disasters represented in music: Bob Alexander; 13. Hazards, risk and urbanisation: Mark Pelling; 14. Disaster risk and sustainable development: Christopher M. Bacon; Part II: Fine-grained views - hazards, vulnerabilities and capacities; 15. Introduction to Part II: The Editors; All hazards; 16. Data sources on hazards: Julio Serje; 17. Tools for identifying hazards: Keiko Saito, Jane Strachan, Timothy Fewtrell, Nick Rosser, Susanna Jenkins, Aidan Slingsby and Katharine Haynes; Hydro-meteorological/climatological hazards; 18. Hazard, risk and climate change: David Simon; 19. Coastal storm: Sebastiaan N. Jonkman, Herman Gerritsen and Marcel Marchand; 20. Thunderstorm and tornado: David Etkin, Kaz Higuchi and George Platis; 21. Flood: Hanna Schmuck; 22. Drought: Thomas A. Smucker; 23. Extreme heat and cold: Sabrina McCormick; 24. Wildfire: Roger Underwood and Alexander Held; Geophysical hazards; 25. Landslide and other mass movements: Danang Sri Hadmoko and Salvatore Engel-Di Mauro; 26. Earthquake: Cinna Lomnitz and Ben Wisner; 27. Tsunami: Brian G. McAdoo; 28. Volcanic eruption: Susanna Jenkins and Katharine Haynes; 29. Soil erosion and contamination: Salvatore Engel-Di Mauro; Biological/ecological hazards; 30. Human epidemic: Chris Dibben; 31. Livestock epidemic: Delia Grace and John McDermott; 32. Plant disease, pests and erosion of biodiversity: Pascal O. Girot; Astronomical hazards; 33. Hazards from space: Bill McGuire; Vulnerabilities and capacities; 34. Disability and disaster: David Alexander, JC Gaillard and Ben Wisner; 35. Gender, sexuality and disaster: Maureen Fordham; 36. Children, youth and disaster: Agnes A. Babugura; 37. Elderly people and disaster: Ehren B. Ngo

Sommario/riassunto

The Handbook provides a comprehensive statement and reference point for hazard and disaster research, policy making, and practice in an international and multi-disciplinary context. It offers critical reviews and appraisals of current state of the art and future development of conceptual, theoretical and practical approaches as well as empirical knowledge and available tools. Organized into five inter-related sections, this Handbook contains sixty-five contributions from leading scholars. Section one situates hazards and disasters in their broad political, cultural,