

1. Record Nr.	UNINA9910155141003321
Titolo	Skyrmions : topological structures, properties, and applications // edited by J. Ping Liu, Zhidong Zhang, Guoping Zhao
Pubbl/distr/stampa	Boca Raton, Fla. : , : CRC Press, Taylor & Francis Group, , [2017] ©2017
ISBN	1-315-28415-4 1-315-28417-0 1-315-28416-2
Descrizione fisica	1 online resource (502 pages)
Collana	Series in Materials Science and Engineering
Disciplina	539.7
Soggetti	Skyrme model Topology Magnetic materials Magnetism Spintronics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	1. Topology of magnetic domains / Yingying Dai, Han Wang, and Zhidong Zhang -- 2. Experimental observation of magnetic skyrmions / Hubin Luo, Weixing Xia, Haifeng Du, J. Ping Liu -- 3. Resonant x-ray scattering studies on skyrmions / Sujoy Roy, Matthew Langner, and James Lee -- 4. Artificial two-dimensional magnetic skyrmions / Liang Sun, Bingfeng Miao, and Haifeng Ding -- 5. Imaging and tailoring chiral spin textures using spin-polarized electron microscopy / Gong Chen, Andreas Schmid, and Yizheng Wu -- 6. Epitaxial thin films of the cubic B20 chiral magnets / Sunxiang Huang and Chia-Ling Chien -- 7. Formation and stability of individual skyrmions in confined geometries / Haifeng Du, Chiming Jin, and Mingliang Tian -- 8. Magnetic skyrmion dynamics / Felix Bu?ttner and Mathias Kl©?ui -- 9. Skyrmion dynamics in chiral magnets / Shi-Zeng Lin and Jiadong Zang -- 10. Novel topological resonant excitations of coupled skyrmions / Yingying Dai, Han Wang, and Zhidong Zhang -- 11. Skyrmion stability in

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