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1. KUSHNIR, Vasilij; SIDORENKO, Anatolie; TAGIROV, Lenar; KUPRIYANOV, Mihail. Basic superconducting spin valves. In: *NanoScience and Technology*. 2018. Dusseldorf, Germania. ISBN 14344904. , DOI: 10.1007/978-3-319-90481-8_1
2. BAKURSKIY, Sergey V.; KLENOV, Nikolai V.; SOLOVIEV, Igor I.; SIDORENKO, Anatolie; KUPRIYANOV, Mihail; GOLUBOV, Alexander. Compact Josephson φ -junctions. In: *NanoScience and Technology*. 2018. Dusseldorf, Germania. ISBN 14344904. , DOI: 10.1007/978-3-319-90481-8_3
3. SIDORENKO, Anatolie. Preface. In: *NanoScience and Technology*. 2018. Dusseldorf, Germania. ISBN 14344904.
4. MUNTYANU, Fiodor M.; GILEWSKI, Andrzej; ZALESKI, Andrzej Janusz; CHISTOL, Vitalie; MUNTEANU, Viorel; ROGACKI, Krzysztof; SIDORENKO, Anatolie. Quantum transport, superconductivity, and weak ferromagnetism at bicrystal interfaces of Bi and 3D topological insulator BiSb. In: *NanoScience and Technology*. 2018. Dusseldorf, Germania. ISBN 14344904. , DOI: 10.1007/978-3-319-90481-8_12
5. TAGIROV, Lenar; KUPRIYANOV, Mihail; KUSHNIR, Vasilij; SIDORENKO, Anatolie. Superconducting triplet proximity and Josephson spin valves. In: *NanoScience and Technology*. 2018. Dusseldorf, Germania. ISBN 14344904. , DOI: 10.1007/978-3-319-90481-8_2