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Nota di contenuto	Ex-situ Remediation of Heavy Metals Contaminated Soils Using Natural Aluminosilicate Minerals -- Soil Water Balance Response to Climate Change in Posavina Region -- Survival of Soil Microbial Population After Glyphosate Application -- Determination of Yield and Agronomic Characteristics of Some Soybean Genotypes Suitable for Double Crop Agriculture in Mediterranean Climate Conditions -- Bottleneck Analysis of Turkish and Algerian Sheep Breeds Using Microsatellite Markers -- Determination of Meat Quality in Extensively Reared Akkaraman Sheep Breed -- Analysis of the Fat Substitution in Biscuit Type Cookies by the Addition of Inulin -- Application and Impact of Nanotechnology in Sport.
Sommario/riassunto	This book gathers the proceedings of the 30th Scientific-Experts Conference of Agriculture and Food Industry, held on September 26-27, 2019, in Sarajevo, Bosnia and Herzegovina. It reports on the application of innovative technologies in food sciences and agriculture,

and covers research in plant and animal production, agricultural economics and food production. Further, the book discusses key social and environmental issues, and proposes answers to current challenges. The conference was jointly organized by the Faculty of Agriculture and Food Sciences of the University of Sarajevo, Bosnia and Herzegovina, the Faculty of Agriculture of Ege University, Turkey, the Bosnia and Herzegovina Medical and Biological Engineering Society, and the Faculty of Agriculture of the University of Belgrade, Serbia. The proceedings offer a timely snapshot of cutting-edge, multidisciplinary research and developments in modern agriculture. As such, they address the needs of researchers and professionals, agricultural companies, food producers, and regulatory and food safety agencies. .

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