



applied sciences



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New Trends in Environmental Engineering, Agriculture, Food Production, and Analysis

Edited By:

Wojciech Janczukowicz

Joanna Rodziewicz

Anna Iwaniak

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This Special Issue presents the latest advances in agriculture, aquaculture, food technology and environmental protection and engineering, discussing, among others, the following issues: new technologies in water, stormwater and wastewater treatment; water saving, lake restoration; new sludge and waste management systems; biodiesel production from animal fat waste; the microbiological quality of compound fish feeds for aquaculture; the role of technological processes to improve food quality and safety; new trends in the analysis of food and food components including *in vitro*, *in vivo*, and *in silico* analyses; and functional and structural aspects of bioactivities of food molecules.



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