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From Basic to Clinical Research: Toward Precision Medicine for Metabolic Diseases

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Message from the Guest Editors

This Special Issue focuses on cutting-edge developments in the diagnosis, understanding and treatment of metabolic diseases, such as obesity, diabetes, hyperlipidemia, hypertension and non-alcoholic fatty liver disease. We invite the submission of original research (basic, clinical and epidemiological studies), review and meta-analysis articles on the latest advances toward understanding and combatting metabolic diseases in the era of precision medicine. Topics of particular interest include: a) Novel diagnostic, prognostic and preventive approaches (including, but not limited to patient-subphenotyping, biomarker discovery, risk score development), b) Novel approaches of treatment, including pharmacologic and non-pharmacological interventions (e.g., nutritional. exercise, transplantation, operation) well combination therapies, c) Targeted treatment, i.e., treatment of groups with unique characteristics, d) Novel pathophysiological mechanisms.









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Message from the Editor-in-Chief

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