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Ph.D. Title: Methodology for the Development of reliable digital applications for individualized nutritional assessment

Ph.D. Supervisor: Kanellou A

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Related Publications

Sofia Eleftheriou, Anastasia Kanellou, Antonis Vlassopoulos, Maria Kapsokefalou, Fotios Konstantakopoulos, Maria Giannakourou, Dimitra Houhoula, Dimitrios Fotiadis. Developing an updated food composition table of Greek foods for a digital application. Meddiet project. 17th Hellenic obesity medical conference, 2-4 of March 2023, Hotel Royal Olympic, Athens

Fotios S. Konstantakopoulos, Eleni I. Georga, **Sofia Eleftheriou**, Panagiota Revelou, Anastasia Kanellou, Maria Giannakourou, Dimitrios I. Fotiadis. An automated nutritional assessment system based on food images. 30th European Congress on Obesity (ECO23), 17-20 May 2023, The Convention Center Dublin, Ireland

Anastasia Kanellou, **Sofia Eleftheriou**, Vlassopoulos Antonis, Kapsokefalou Maria, Konstantakopoulos Fotios, Giannakourou Maria, Houhoula Dimitra, Georga Eleni, Fotiadis Dimitrios, Halvatsiotis Panagiotis, Revelou Panagiota. Developing an updated Greek food composition database for a dietary mobile app – The MedDietAgent project pilot. 30th European Congress on Obesity (ECO23), 17-20 May 2023, The Convention Center Dublin, Ireland

Fotios S. Konstantakopoulos, Eleni I. Georga, Panagiota Revelou, **Sofia Eleftheriou**, Maria Giannakourou, Anastasia Kanellou and Dimitrios I. Fotiadis. A Deep Ensembled Model for Multiclass Semantic Segmentation of Food Images. International Conference on Biomedical and Health Informatics (BHI), 15-18 October, 2023, Pennsylvania, Pittsburgh.