



JEAN DURLACH AWARD

To: **Lorenzo Anconelli** (*Bologna, Italy*)

For the oral communication:

From Mirage to Reality: an Improved Mg Assay to Assess Magnesium Modulation in Young and Senescent Bone Marrow Mesenchymal Stem Cells

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To: **Isabella Zafferri** (*Milano, Italy*)

For the oral communication:

From Mirage to Reality: an Improved Mg Assay to Assess Magnesium Modulation in Young and Senescent Bone Marrow Mesenchymal Stem Cells

MILDRED SEELING AWARD

To: **Leonor Correia** (*Munich, Germany*)

For the oral communication:

Molecular mechanisms of selective TRPM7 inhibition by pharmacological agents

&

To: **Alexey Shalygin** (*Munich, Germany*)

For the oral communication:

Molecular mechanisms of selective TRPM7 inhibition by pharmacological agents



NUTRIENTS AWARD

To:

Elisabetta Turci (*Milano, Italy*)

For the oral communication:

The SGLT2 Inhibitor Dapagliflozin Increases Magnesium Transport in an in Vitro-Generated Intestinal Barrier

SDRM AWARD

To:

Giorgia Fedele (*Milano, Italy*)

For the oral communication:

A New In Vitro Human BBB-Brain Organoids Model to Study the Role of Mg In Brain Development