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Публикации

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Plant-derived phenolics as regulators of nitric oxide production in microglia: mechanisms and therapeutic potential

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Ribes nigrum leaf extract downregulates pro-inflammatory gene expression and regulates redox balance in microglial cells

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ABC Proteins as Regulators of Plant Tolerance to Biotic and Abiotic Stresses

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A. Babayan, M. Petrosyan, N. Sahakyan, M. Muradyan, A. Trchounian

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Free radical scavenging activity of Amberboa sosnovskyi ILJIN, Hypericum elongatum LEDEB and Stizolophus balsamita Lam plant isolated cultures

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Essential Oil from Thymus vulgaris L. as Antimicrobial Agent

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THE OXIDATIVE STRESS AND POSSIBLE PREVENTIVE ACTION OF PLANT BORN POLYPHENOLS

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THE OXIDATIVE STRESS AND T2DM-INDUCED DIABETIC NEPHROPATHY: POSSIBLE PREVENTIVE ACTION OF PANT-BORN OLIGOMERIC POLYPHENOLS

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From metabolomics to medicine: exploiting the functional potential of plant extracts in human health, with emphasis on *Ribes nigrum*, *Ficus carica* and *Vitis vinifera*

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From agro-bio-waste to application: the power of bilberry aerial part extract as anti-cancer and antibiotic-modulating agent

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Harnessing plant extracts to overcome antibiotic resistance: leaf extracts of *Ribes nigrum*, *Ficus carica*, and *Vitis vinifera* as resistance modifiers of *E. coli* strains

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Impact of menthol on ATPase activity and ion flux in antibiotic-resistant *Escherichia coli*

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Comprehensive Assessment of the Biological and Chemical Properties of Ficus carica Leaf Ethanolic Extract

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Antibiotic Potential of Mentha Arvensis Extract

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Teucrium polium Leaf Extract as a Potential Neuroprotective Agent: Antioxidant and Anti-Inflammatory Activity in BV-2 Cell Models

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PHENOLIC COMPOUNDS IN OCIMUM BASILICUM VAR. PURPUREUM: IMPLICATIONS FOR NEUROPROTECTION AND INFLAMMATION

Alvard Minasyan, Pierre Andreoletti, Vivien Pires, Catherine Gondcaille, Mustapha Cherkaoui-Malki,

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