Prodotti:

1: Viggiano D, Bortone E, Tolone S, Lucido FS, Gambardella C, Nesta G, Gigliotti G, Nigro M, Paolicelli M, D'Orlando V, Docimo L. Multiscale Imaging of Human Adipose Tissue: A Neglected Partner in Proteinuria Linked to Obesity. Biomedicines. 2025 Nov 6;13(11):2719. doi: 10.3390/biomedicines13112719. PMID: 41301812; PMCID: PMC12650066.

2: Viggiano D, Iulianiello P, Mancini A, Iacuzzo C, Apicella L, Di Pietro RA, Hamzeh S, Cacciola G, Lippiello E, Gigliotti A, Secondulfo C, Bilancio G, Gigliotti G. Immunological Avalanches in Renal Immune Diseases. Biomedicines. 2025 Apr 21;13(4):1003. doi: 10.3390/biomedicines13041003. PMID: 40299571; PMCID: PMC12024534.

3: Viggiano D, Joshi R, Borriello G, Cacciola G, Gonnella A, Gigliotti A, Nigro M, Gigliotti G. SGLT2 Inhibitors: The First Endothelial-Protector for Diabetic Nephropathy. J Clin Med. 2025 Feb 13;14(4):1241. doi: 10.3390/jcm14041241. PMID: 40004772; PMCID: PMC11856817.

4: Buonincontri V, Viggiano D, Gigliotti G; Alzheimer's Disease Neuroimaging Initiative. The brain extracellular space in chronic kidney disease. Behav Brain Res. 2025 Jan 5;476:115271. doi: 10.1016/j.bbr.2024.115271. Epub 2024 Sep 22. PMID: 39317262.

5: Joshi R, Secondulfo C, Caputo A, Zeppa P, Iacuzzo C, Apicella L, Borriello M, Bilancio G, Viggiano D. Gut mucosa alterations after kidney transplantation: a cross sectional study. J Nephrol. 2025 May;38(4):1153-1162. doi: 10.1007/s40620-024-02067-7. Epub 2024 Sep 18. PMID: 39289297; PMCID: PMC12187894.

6: Gigliotti G, Joshi R, Khalid A, Widmer D, Boccellino M, Viggiano D. Epigenetics, Microbiome and Personalized Medicine: Focus on Kidney Disease. Int J Mol Sci. 2024 Aug 6;25(16):8592. doi: 10.3390/ijms25168592. PMID: 39201279; PMCID: PMC11354516.

7: Borriello G, Buonincontri V, de Donato A, Della Corte M, Gravina I, Iulianiello P, Joshi R, Mone P, Cacciola G, Viggiano D. The interplay between sodium/glucose cotransporter type 2 and mitochondrial ionic environment. Mitochondrion. 2024 May;76:101878. doi: 10.1016/j.mito.2024.101878. Epub 2024 Apr 8. PMID: 38599300.

8: de Pascale E, Marinelli G, Iulianiello P, Matrisciano R, Viggiano D, Pluvio C. [Apheresis Techniques for the Treatment of Hyperbilirubinemia in the Nephrology Unit]. G Ital Nefrol. 2024 Feb 28;41(1):2024-vol1. Italian. PMID: 38426683.

9: Borriello G, Nigro M, D'Angiò P, Laurino S, Gigliotti A, Viggiano D, Gigliotti G. [Examination of Urinary Sediment in a Patient with Lupus-Like HIV- Associated Immune Complex Kidney Disease (HIVICK) - Case Report and Review of the Literature]. G Ital Nefrol. 2024 Feb 28;41(1):2024-vol1. Italian. PMID: 38426680.

10: Hafez G, Malyszko J, Golenia A, Klimkowicz-Mrowiec A, Ferreira AC, Arıcı M, Bruchfeld A, Nitsch D, Massy ZA, Pépin M, Capasso G, Mani LY, Liabeuf S; CONNECT Action (Cognitive Decline in Nephro-Neurology European Cooperative Target). Drugs with a negative impact on cognitive functions (Part 2): drug classes to consider while prescribing in CKD patients. Clin Kidney J. 2023 Sep 18;16(12):2378-2392. doi: 10.1093/ckj/sfad239. PMID: 38046029; PMCID: PMC10689198.

11: Liabeuf S, Pešić V, Spasovski G, Maciulaitis R, Bobot M, Farinha A, Wagner CA, Unwin RJ, Capasso G, Bumblyte IA, Hafez G; CONNECT Action (Cognitive Decline in Nephro-Neurology European Cooperative Target). Drugs with a negative impact on cognitive function (Part 1): chronic kidney disease as a risk factor. Clin Kidney J. 2023 Sep 18;16(12):2365-2377. doi: 10.1093/ckj/sfad241. PMID: 38045996; PMCID: PMC10689135.

12: Viggiano D. Mechanisms of Diabetic Nephropathy Not Mediated by Hyperglycemia. J Clin Med. 2023 Oct 30;12(21):6848. doi: 10.3390/jcm12216848. PMID: 37959313; PMCID: PMC10650633.

13: Pulcrano S, De Gregorio R, De Sanctis C, Volpicelli F, Piscitelli RM, Speranza L, Perrone-Capano C, di Porzio U, Caiazzo M, Martini A, Giacomet C, Medina D, Awatramani R, Viggiano D, Federici M, Mercuri NB, Guatteo E, Bellenchi GC. miR-218 Promotes Dopaminergic Differentiation and Controls Neuron Excitability and Neurotransmitter Release through the Regulation of a Synaptic- Related Genes Network. J Neurosci. 2023 Nov 29;43(48):8104-8125. doi: 10.1523/JNEUROSCI.0431-23.2023. PMID: 37816598; PMCID: PMC10697421.

14: Viggiano D, Widmer D. A Reanalysis of Historical Figures With Depression and Dropsy. Exp Clin Transplant. 2023 Jun;21(Suppl 2):33-37. doi: 10.6002/ect.IAHNCongress.08. PMID: 37496340.

15: Della Corte M, Viggiano D. Wall Tension and Tubular Resistance in Kidney Cystic Conditions. Biomedicines. 2023 Jun 18;11(6):1750. doi: 10.3390/biomedicines11061750. PMID: 37371845; PMCID: PMC10296710.

16: Pépin M, Klimkowicz-Mrowiec A, Godefroy O, Delgado P, Carriazo S, Ferreira AC, Golenia A, Malyszko J, Grodzicki T, Giannakou K, Paolisso G, Barbieri M, Garneata L, Mocanu CA, Liabeuf S, Spasovski G, Zoccali C, Bruchfeld A, Farinha A, Arici M, Capasso G, Wiecek A, Massy ZA; CONNECT (Cognitive Decline in Nephro- Neurology: European Cooperative Target) Action. Cognitive disorders in patients with chronic kidney disease: Approaches to prevention and treatment. Eur J Neurol. 2023 Sep;30(9):2899-2911. doi: 10.1111/ene.15928. Epub 2023 Jun 29. PMID: 37326125.

17: Borriello G, Nigro M, D'Angiò P, Gigliotti A, Mancini A, Massa A, Viggiano D, Gigliotti G. [Anti-MBG crescentic glomerulonephritis with negative immunofluorescence: case report and literature review]. G Ital Nefrol. 2023 Apr 27;40(2):2023-vol2. Italian. PMID: 37179475.

18: Farisco M, Zecchino I, Capasso G; CONNECT Consortium. The need for a multi- disciplinary reflection about frailty and cognitive impairment in chronic kidney disease. Nephrol Dial Transplant. 2023 May 4;38(5):1064-1066. doi: 10.1093/ndt/gfac334. PMID: 36549657; PMCID: PMC10157765.