

Elenco Pubblicazioni s.s. Bioinformatica e Biostatistica

2023- 2025

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- 1 - Ciniselli Cm, Verderio P, Duroni V, Baili P, Pizzamiglio S, De Braud Fg, Folli S, Depretto C, Scaperrotta G, De Santis Mc, Carnevale Mg, De Marco C, Vingiani A, Pruneri G, Di Cosimo S. Reliability of core needle biopsy for HER2-low early-stage breast cancer. *Clinical & Translational Oncology* 2025;
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- 3 - Costantino M, Mirra L, D'arcy P, Corno C, Carenini N, Corna E, Gubat J, Ciniselli Cm, Pratesi P, Verderio P, Linder S, Beretta Gl, Perego P. PSMC6 regulation of ovarian cancer cisplatin resistance unravels a new mode for proteasome targeting. *International Journal Of Biological Sciences* 2025;21:2258-2274
- 4 - Vanzulli A, Vigorito R, Buonomenna C, Palmerini E, Quagliuolo V, Broto Jm, Lopez Pousa A, Grignani G, Brunello A, Blay Jy, Diaz Beveridge R, Ferraresi V, Lugowska I, Pizzamiglio S, Verderio P, Duroni V, Fontana V, Donati Dm, Palassini E, Bianchi G, Bertuzzi A, Buonadonna A, Pasquali S, Dei Tos Ap, Casali Pg, Morosi C, Stacchiotti S, Gronchi A. Redefining radiologic responses in high-risk soft-tissue sarcomas treated with neoadjuvant chemotherapy: final results of ISG-STs 1001, a randomized clinical trial. *Esmo Open* 2025;10:104299
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- 8 - Stacchiotti S, Martini S, Pasquali S, Frezza Am, Beretta A, Percio S, Lecchi M, Tortoreto M, Barisella M, Collini P, Dagrada Gp, Merlini A, Huang Ph, Jenks A, Jones Rl, Tap Wd, Ingrosso M, Morosi C, Brich S, Giani C, Verderio P, Casali Pg, Leonard H, Gronchi A, Zuco V, Zaffaroni N. GDF-15 Predicts Epithelioid Hemangioendothelioma Aggressiveness and Is Downregulated by Sirolimus through ATF4/ATF5 Suppression. *Clinical Cancer Research* 2024;30:5122-5137
- 9 - Ciceri S, Bertolotti A, Serra A, Gattuso G, Boschetti L, Capasso M, Cecchi C, Sorrentino S, Quarello P, Ciniselli Cm, Verderio P, De Cecco L, Manenti G, Diomedi Camassei F, Collini P, Spreafico F, Perotti D. Widening the spectrum of players affected by genetic changes in Wilms tumor relapse. *Iscience* 2024;27:110684

- 10 - Bernasconi A, Zanga A, Lucas Pjf, Scutari M, Di Cosimo S, De Santis Mc, La Rocca E, Baili P, Cavallo I, Verderio P, Ciniselli Cm, Pizzamiglio S, Blanda A, Perego P, Vallerio P, Stella F, Trama A, The Ada Working Group. From Real-World Data to Causally Interpretable Models: A Bayesian Network to Predict Cardiovascular Diseases in Adolescents and Young Adults with Breast Cancer. *Cancers* 2024;16:3643
- 11 - Bongiorno R, Lecchi M, Botti L, Bosco O, Ratti C, Fontanella E, Mercurio N, Pratesi P, Chiodoni C, Verderio P, Colombo Mp, Lecis D. Mast cell heparanase promotes breast cancer stem-like features via MUC1/estrogen receptor axis. *Cell Death & Disease* 2024;15:709
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- 16 - Boeri M, Signoroni S, Ciniselli Cm, Gariboldi M, Zanutto S, Rausa E, Segale M, Zanghì A, Ricci Mt, Verderio P, Sozzi G, Vitellaro M. Detection of (pre)cancerous colorectal lesions in Lynch syndrome patients by microsatellite instability liquid biopsy. *Cancer Gene Therapy* 2024;31:842-850
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- 21 - Rausa E, Ciniselli Cm*, Signoroni S, Boer Ls, Oldhoff L, Dijk L, Van Luijk F, Ricci Mt, Ghidoli C, Duroni V, Brignola C, Borreani C, Alfieri S, Apolone G, Verderio P, Vitellaro M. Quality of life after prophylactic surgery for colorectal adenomatous polyposis. *International Journal Of Colorectal Disease* 2023;38:249
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