

Servicios:

2022	Procesamiento	Custodia
Proyectos/EECC	28	11
Casos procesados	1.501	165
Alícuotas generadas	17.126	2.116

Solicitudes:

2022	Consultas	Solicitudes de muestras	Casos cedidos
Internas	182	31	962
PNBB	74	4	42
otras	9	8	1.441
TOTAL	265	43	2.445

Publicaciones con muestras cedidas por el Biobanco HUB-ICO-IDIBELL:

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Griñán, R. et al. (2022) "Mir-125B downregulates macrophage scavenger receptor type B1 and reverse cholesterol transport," <i>Atherosclerosis</i> , 355, pp. 74–75. Available at: https://doi.org/10.1016/j.atherosclerosis.2022.06.450 .
Ibáñez-Sanz, G. et al. (2022) "Diagnostic performance of a fecal immunochemical test-based colorectal cancer screening program according to ambient temperature and humidity," <i>Cancers</i> , 14(5), p. 1153. Available at: https://doi.org/10.3390/cancers14051153 .
Gatius, S. et al. (2022) "Comparison of the Idylla™ MSI assay with the promega™ MSI analysis system and immunohistochemistry on formalin-fixed paraffin-embedded tissue of endometrial carcinoma: Results from an international, Multicenter Study," <i>Virchows Archiv</i> , 480(5), pp. 1031–1039. Available at: https://doi.org/10.1007/s00428-022-03291-x .
Mastrogiovanni, M. et al. (2022) "HPLC-MS/MS oxylipin analysis of plasma from amyotrophic lateral sclerosis patients," <i>Biomedicines</i> , 10(3), p. 674. Available at: https://doi.org/10.3390/biomedicines10030674 .

<p>Salvadores, N. et al. (2022) "AB oligomers trigger necroptosis-mediated neurodegeneration via microglia activation in alzheimer's disease," <i>Acta Neuropathologica Communications</i>, 10(1). Available at: https://doi.org/10.1186/s40478-022-01332-9.</p>
<p>Ferrer, I. et al. (2022) "Differences in tau seeding in newborn and adult wild-type mice," <i>International Journal of Molecular Sciences</i>, 23(9), p. 4789. Available at: https://doi.org/10.3390/ijms23094789.</p>
<p>Zattoni, M. et al. (2022) "Serpin signatures in prion and alzheimer's diseases," <i>Molecular Neurobiology</i>, 59(6), pp. 3778–3799. Available at: https://doi.org/10.1007/s12035-022-02817-3.</p>
<p>Favà, A. et al. (2022) "A comprehensive assessment of long-term SARS-COV-2-specific adaptive immune memory in convalescent COVID-19 solid organ transplant recipients," <i>Kidney International</i>, 101(5), pp. 1027–1038. Available at: https://doi.org/10.1016/j.kint.2021.12.029.</p>
<p>Rodríguez-Rodero, S. et al. (2022) "Classification of follicular-patterned thyroid lesions using a minimal set of epigenetic biomarkers," <i>European Journal of Endocrinology</i>, 187(3), pp. 335–347. Available at: https://doi.org/10.1530/eje-22-0012.</p>
<p>Nadeu, F. et al. (2022) "Detection of early seeding of richter transformation in chronic lymphocytic leukemia," <i>Nature Medicine</i>, 28(8), pp. 1662–1671. Available at: https://doi.org/10.1038/s41591-022-01927-8.</p>
<p>Monreal, J.A. et al. (2022) "The relationship between sex, personality traits, and the hypothalamic-pituitary-adrenocortical axis," <i>Archives of Women's Mental Health</i>, 25(4), pp. 693–703. Available at: https://doi.org/10.1007/s00737-022-01241-9.</p>
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<p>Lanuza, P.M. et al. (2022) "Adoptive NK cell transfer as a treatment in colorectal cancer patients: Analyses of tumour cell determinants correlating with efficacy in vitro and in vivo," <i>Frontiers in Immunology</i>, 13. Available at: https://doi.org/10.3389/fimmu.2022.890836.</p>
<p>Martinez Valenzuela, L. et al. (2022) "Th1 cytokines signature in 2 cases of IGA nephropathy flare after mrna-based SARS-COV-2 vaccine: Exploring the pathophysiology," <i>Nephron</i>, 146(6), pp. 564–572. Available at: https://doi.org/10.1159/000524619.</p>
<p>Donadeu, L. et al. (2022) "Long-lasting adaptive immune memory specific to SARS-COV-2 in convalescent coronavirus disease 2019 stable people with HIV," <i>AIDS</i>, 36(10), pp. 1373–1382. Available at: https://doi.org/10.1097/qad.0000000000003276.</p>
<p>Shull, J.G. et al. (2022) "Harnessing PM2.5 exposure data to predict progression of fibrotic interstitial lung diseases based on telomere length," <i>Frontiers in Medicine</i>, 9. Available at: https://doi.org/10.3389/fmed.2022.871898.</p>
<p>Mazumder, S. et al. (2022) "The contribution of brain banks to knowledge discovery in amyotrophic lateral sclerosis: A systematic review," <i>Neuropathology and Applied Neurobiology</i>, 48(7). Available at: https://doi.org/10.1111/nan.12845.</p>
<p>Sanz-Moreno, V. et al. (2022) "AMPK is a Mechano-metabolic sensor linking cell adhesion and mitochondrial dynamics to myosin II dependent cell migration." Available at: https://doi.org/10.21203/rs.3.rs-1653312/v1.</p>
<p>Rodríguez, M. et al. (2022) "An integrated prognostic model for diffuse large b-cell lymphoma treated with Immunochemotherapy," <i>eJHaem</i>, 3(3), pp. 722–733. Available at: https://doi.org/10.1002/jha2.457.</p>
<p>Antón-Fernández, A. et al. (2022) "Pyramidal cell axon initial segment in alzheimer's disease," <i>Scientific Reports</i>, 12(1). Available at: https://doi.org/10.1038/s41598-022-12700-9.</p>
<p>Crespo, E. et al. (2022) "Tacrolimus CYP3A single-nucleotide polymorphisms and preformed T- and B-cell alloimmune memory improve current pretransplant rejection-risk stratification in kidney transplantation," <i>Frontiers in Immunology</i>, 13. Available at: https://doi.org/10.3389/fimmu.2022.869554.</p>

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