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Employment

School of Medicine and Health Sciences
Universidad del Rosario
Colombia
Jan 14 2019 → present

Clinical Research Research Group
Universidad del Rosario
Colombia
Jan 1 2016 → present

Mederi
Universidad del Rosario
Colombia
May 1 2018 → present

Research output

Transcultural adaptation of the virtual patient integration rating scale: a factor analysis
Andrés, I.-R., Natalia, B.-R., Pablo, B.-H., Daniel, A.-S., Milciades, I.-P. & John, V., Jan 2025, In: BMC Medical Education. 25, 1, p. 396 11 p., 396.

Prevalence of Type 2 Diabetes, Overweight, Obesity, and Metabolic Syndrome in Adults in Bogotá, Colombia, 2022–2023: A Cross-Sectional Population Survey: A Cross-Sectional Population Survey
Arteaga, J. M., Latorre-Santos, C., Ibáñez-Pinilla, M., Ballesteros-Cabrera, M. D. P., Barón, L. Y., Velosa, S. A., Trillos, C. E., Duque, J. J., Holguín, A. & Eslava-Schmalbach, J. H., Nov 11 2024, In: Mount Sinai Journal of Medicine. 90, 1, p. 67 1 p.

Surgical mortality in patients in extremis: futility in emergency abdominal surgery
Ramírez-Giraldo, C., Isaza-Restrepo, A., García-Peralta, J. C., González-Tamayo, J. & Ibáñez-Pinilla, M., Dec 2023, In: BMC Surgery. 23, 1, 21.

Negative log-binomial model with optimal robust variance to estimate the prevalence ratio, in cross-sectional population studies
Ibáñez-Pinilla, M., Villalba-Niño, S. & Olaya-Galán, N. N., Oct 4 2023, In: BMC Medical Research Methodology. 23, 219.

Antibiotic prophylaxis in flexible ureterorenoscopy with negative urine culture
Méndez-Guerrero, D. M., Buitrago-Carrascal, C., Puentes-Bernal, A. F., Cruz-Arévalo, D. A., Camacho-Nieto, D., Calderón, M. A., Álvarez-Restrepo, J. C., Brijaldo-Carvajal, M. A., Perdomo-Bernal, N., Moreno-Matson, M. C., Ibañez-Pinilla, M. & Daza-Vergara, J., Jul 3 2023, In: BJUI Compass. 4, 6, p. 688-694 7 p.

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Ramírez-Giraldo, C., Rosas-Morales, C., Vásquez, F., Isaza-Restrepo, A., Ibáñez-Pinilla, M., Vargas-Rubiano, S. & Vargas-Barato, F., Apr 24 2023, In: Surgical Endoscopy. 37, 8, p. 5989-5998 10 p.

Survival Outcomes of Hepatectomy in Gastric Cancer Liver Metastasis: A Systematic Review and Meta-Analysis
Conde Monroy, D., Ibañez-Pinilla, M., Sabogal, J. C., Rey Chaves, C., Isaza-Restrepo, A., Girón, F., Vanegas, M., Ibañez-Villalba, R., Mirow, L. & Siepmann, T., Jan 2023, In: Journal of Clinical Medicine. 12, 2, 704.

Telomere length and chromosomal fragility increase in car painters exposed to organic solvents: Aumento de la longitud telomerica y fragilidad cromosomica en pintores de carros expuestos a solventes
Monsalve-Lancheros, A. M., González-Rincón, N. C., Ibáñez-Pinilla, M. & Ramírez-Clavijo, S., Nov 2022, In: Journal of King Saud University - Science. 34, 8, p. 1-7 7 p., 102359.

Infección por SARS-COV-2 en trabajadores de la salud: análisis de riesgo epidemiológico en una institución de alta complejidad de Bogotá, Colombia, 2020
Ibañez-Pinilla, M., Murcia Soriano, L. F., Briceno, L., Trillos Pena, C. E., Daza, J., Ballesteros Ordoñez, I. A., Sánchez Cuervo, J. & Rodriguez-Leguizamon, G., Aug 21 2022, In: Infectious Diseases. 26, 4, p. 413-419 7 p.

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Risk factor for breast cancer development under exposure to bovine leukemia virus in Colombian women: A case-control study
Olaya-Galan, N. N., Salas-Cárdenas, S. P., Rodriguez-Sarmiento, J. L., Ibañez-Pinilla, M., Monroy, R., Corredor-Figueroa, A. P., Rubiano, W., De la Peña, J., Shen, H. M., Buehring, G. C., Patarroyo, M. A. & Gutierrez, M. F., Sep 2021, In: PLOS ONE. 16, 9 September, e0257492.

Detection of nutritional risk and hospital stay in the hospitalized elderly adult: Detección del riesgo nutricional y estancia hospitalaria en el anciano hospitalizado
Pinzón-Espitia, O. L., Pardo-Oviedo, J. M. & Ibáñez-Pinilla, M., Jun 10 2021, In: Nutricion Hospitalaria. 38, 3, p. 464-469 6 p.

Quick Sequential Organ Failure Assessment, Sequential Organ Failure Assessment, and Procalcitonin for Early Diagnosis and Prediction of Death in Elderly Patients with Suspicion of Sepsis in the Emergency Department, Based on Sepsis-3 Definition
Devia Jaramillo, G. & Ibáñez Pinilla, M., May 5 2021, In: Gerontology. 68, 2, p. 171–180 10 p.

Co-circulation of bovine leukemia virus haplotypes among humans, animals, and food products: New insights of its zoonotic potential
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García, E., Halpert, E., Borrero, E., Ibañez, M., Chaparro, P., Molina, J. & Torres, M., Dec 2020, In: World Allergy Organization Journal. 13, 12, 100484.

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Elevated levels of D-dimer tested by immunoturbidimetry are associated with the extent of severity of pre-eclampsia
Rodríguez-Peña, Y. & Ibáñez-Pinilla, M., Apr 13 2020, In: International Journal of Gynecology and Obstetrics. 150, 2, p. 241-247 6 p.

Biomarkers of susceptibility and effect in car painters exposed to organic solvents
Varona-Uribe, M., Ibáñez-Pinilla, M., Briceno-Ayala, L., Herrera, D., Chuaire-Noack, L., Martínez-Agüero, M., Corredor, M. C. S., Palma-Parra, R., Narvaez, D. & de Restrepo, H. G., Mar 31 2020, In: Colombia Medica. 51, 1, p. 1-12 12 p., e3646.

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Romero, M. C., Varona, M., Briceno Ayala, L. & Ibañez-Pinilla, M., Oct 1 2019, In: Revista de la Facultad de Medicina. 67, 4

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Prevalence of papular urticaria caused by flea bites and associated factors in children 1-6 years of age in Bogotá, D.C.
Halpert, E., Borrero, E., Ibañez-Pinilla, M., Chaparro, P., Molina, J., Torres, M. & García, E., Nov 7 2017, In: World Allergy Organization Journal. 10, 1, 36.

Factores de riesgo asociados a asfixia perinatal en el Hospital Universitario Méderi, 2 010-2 011
Del Riesgo Prendes, L., Rincón Socha, P. I., Ibanez Pinilla, M. & Rodríguez Torres, V., Oct 5 2017, In: Revista Ciencias de la Salud. 15, 3, p. 345-356 12 p., 15 (3).

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Duran Torres, C. F., Talero Gutierrez, C., Perez Olmos, I. R., Ibañez-Pinilla, M. & Echeverria-Palacio, C. M., Jul 26 2017, In: Revista de la Facultad de Medicina. 65, 2, p. 197-202 6 p.

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Cambios en resonancia magnética funcional en estudiantes de medicina con y sin restricción moderada de sueno
Bermúdez, S., Hernández, J. T., Pérez-Olmos, I., Morillo, A. J., Bernal, B., Santiago, G., Torres, S., Ocampo, A., Ibáñez, M., Rascovsky, S., Sanz, A., Reyes, P. & Velasco, S., Jan 1 2016, In: Revista Argentina de Radiologia. 80, 1, p. 16 - 26 10 p.

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Pérez-Olmos, I., Bustamante, D. & Ibáñez-Pinilla, M., Jan 1 2016, In: Biomedica. 36, 2, p. 285-294 10 p.

New echinocandin susceptibility patterns for nosocomial Candida albicans in Bogotá, Colombia, in ten tertiary care centres: An observational study
Rodríguez-Leguizamón, G., Fiori, A., Lagrou, K., Gaona, M. A., Ibáñez, M., Patarroyo, M. A., Van Dijck, P. & Gómez-López, A., Dec 12 2015, In: BMC Infectious Diseases. 15, 1, 108.

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Cañón, M., Manrique, M., Ibáñez, M., Caicedo, L. & Grillo-Ardila, C. F., Jun 2 2015, In: Cochrane Database of Systematic Reviews. 2015, 6, CD011726.

Underground coal mining: Relationship between coal dust levels and pneumoconiosis, in two regions of Colombia, 2014
Torres Rey, C. H., Ibañez Pinilla, M., Briceño Ayala, L., Checa Guerrero, D. M., Morgan Torres, G., Groot De Restrepo, H. & Varona Uribe, M., 2015, In: BioMed Research International. 2015, 647878.

Defectos en la expresión de cadena zeta (ζ) en un grupo de pacientes con lupus, escleroderma y artritis de inicio tardío, Colombia 2014
Siachoque Montanez, H. O., Ibanez Pinilla, M. & Iglesias-Gamarra, A., Sep 26 2014, In: Revista Ciencias de la Salud. 12, 3, p. 303-3018 16 p.

Night shifts, sleep deprivation, and attention performance in medical students
Pérez-Olmos, I. & Ibáñez-Pinilla, M., Mar 29 2014, In: International journal of medical education. 5, p. 56-62 7 p.

The use of metered-dose inhalers in hospital environments
Vargas, O., Martinez, J., Ibanez, M., Pena, C. & Santamaria, M., Oct 1 2013, In: Journal of Aerosol Medicine and Pulmonary Drug Delivery. 26, 5, p. 287-296 10 p.

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Portillo, B. C., Moreno, J. E., Yomayusa, N., Álvarez, C. A., Cardozo, B. E. C., Pérez, J. A. E., Díaz, P. L., Ibañez, M., Mendez-Alvarez, S., Leal, A. L. & Gómez, N. V., Sep 1 2013, In: International Journal of Infectious Diseases. 17, 9, p. e744-e749 6 p.

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Correa-Bautista, J., Gámez Martínez, E. R., Ibañez-Pinilla, M. & Rodriguez Daza, K. D., Nov 26 2011, In: Revista de la Universidad Industrial de Santander Salud. 43, 3, p. 263 - 270 7 p.

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Talero-Gutiérrez, C., Romero, L., Carvajalino, I. & Ibáñez, M., Jun 14 2011, In: Colombia Medica. 42, 2, p. 199-206 8 p.

Inteligencia emocional en adolescentes de dos colegios de Bogotá
Cerón Perdomo, D. M., Pérez-Olmos, I. & Ibánez Pinilla, M., Mar 2011, In: Revista Colombiana de Psiquiatria. 40, 1, p. 49-64

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van Meerbeke, A. V., Sandoval-Garcia, C., Ibáñez, M., Talero-Gutiérrez, C., Fiallo, D. & Halliday, K., Jan 1 2011, In: Spanish Journal of Psychology. p. 464-477 14 p.

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Cambios de comportamiento, uso y beneficios de un programa comunitario para la promoción de la actividad física
Daza, K. D. R., Bautista, J. E. C., Pinilla, M. I., Sabogal, D. V. G., Amaya, G. A. O., Fonseca, D. P. R. & Manrique, K. V., 2011, In: Revista Ciencias de la Salud. 9, 1, p. 43-56 14 p.

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Cytogenetic aberrations in primary cell cultures of the ovarian surface epithelium | Aberraciones citogenéticas en cultivos primarios del epitelio superficial del ovario
Chuaire-Noack, L., Rondón-Lagos, S., Ramírez-Corredor, A., Ibáñez-Pinilla, M. & Ramírez-Clavijo, S., 2010, In: Investigacion Clinica. 51, 4, p. 541-551 11 p.

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Immunogenicity of Hepavax-Gene recombinant hepatitis B vaccine in INML workers, Colombia
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Efecto del estrés ocasionado por las pruebas académicas sobre los niveles de cortisol y prolactina en un grupo de estudiantes de Medicina
Ibanez Pinilla, M., Siachoque Montanez, H. O., Moreno Benavides, C., Barbosa, E. & Salamanca Matta, A. L., Jun 2006, In: Revista Ciencias de la Salud. 4, 1, p. 18-30 13 p.

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Projects

Biomarkers of susceptibility and effect in car painters exposed to organic solvents
Varona, M. E. (PI), Briceno Ayala, L. (CoI), Ibanez Pinilla, M. (CoI), Sanchez Corredor, M. C. (CoI), Martinez Aguero, M. M. (CoI), Palma-Parra, R. M. (CoI) & Groot-Restrepo, H. (CoI)
1/15/16 → 12/20/19

Evaluation of exposure to coal and silica dust in subway mining in three Colombian departments
Varona, M. E. (PI), Briceno Ayala, L. (CoI), Groot-Restrepo, H. (CoI), Palma-Parra, R. M. (CoI), Herrera, D. (CoI) & Ibanez Pinilla, M. (CoI)
1/15/14 → 12/20/19

Prevalence of Type 2 Diabetes Mellitus and Metabolic Syndrome in adult subjects, associated factors and vulnerabilities of the adult diabetic population, in the City of Bogotá, Colombia 2022-2023.
Latorre Santos, C. (PI), Trillos Pena, C. E. (PI) & Ibanez Pinilla, M. (PI)
1/25/22 → 5/25/23

Risk factors associated with perinatal asphyxia in neonates at the Hospital Universitario Mayor Mederi in Bogotá.
Del Riesgo Prendes, L. (PI), Rincón Socha, P. I. (PI), Rodríguez Torres, V. (CoI) & Ibanez Pinilla, M. (CoI)
11/1/11 → 11/1/12

Use of metered dose inhalers in the hospital setting
Vargas Pinilla, O. C. (PI), Martinez Santa, J. (CoI), Peña-Córdoba, C. (CoI), Ibanez Pinilla, M. (CoI) & Santamaria, M. (PI)
4/1/10 → 6/30/11