

Lara J. Monteiro  
Facultad de Medicina  
Medicina  
Claustro Doctorado en Biomedicina  
Programa de Biología de la Reproducción  
Grupo de Placentación Temprana  
Centro de Investigación e Innovación Biomédica  
Doctorado en Biomedicina  
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## Qualifications

PhD, The role and regulation of FOXM1 in chemotherapy resistance in breast cancer, Imperial College London

1 Jan 2009 → 8 Mar 2013

Award Date: 8 Mar 2013

Master, The DLGAP1 gene in schizophrenia, Cranfield University

1 Oct 2007 → 1 Sep 2008

Award Date: 4 Jun 2009

University Degree, Evaluation of Determine® HIV-1/2 rapid assay within the population of volunteers that attended at early detection and counselling centre (EDCC) in Faro, Portugal., Universidade do Algarve

1 Sep 2003 → 1 Aug 2007

Award Date: 1 Aug 2007

## Employment

### Facultad de Medicina

Universidad de los Andes

Chile

1 Jun 2018 → present

### Medicina

Universidad de los Andes

Chile

1 Jun 2018 → present

### Claustro Doctorado en Biomedicina

Universidad de los Andes

Chile

1 Jan 2012 → present

### Programa de Biología de la Reproducción

Universidad de los Andes

Chile

1 Jun 2018 → present

### Grupo de Placentación Temprana

Universidad de los Andes

Chile

1 Jun 2018 → present

### Centro de Investigación e Innovación Biomédica

Universidad de los Andes

Chile

1 Jun 2018 → present

### Doctorado en Biomedicina

Universidad de los Andes  
Chile  
1 Jun 2018 → present

#### **Review Editor**

Frontiers Cell and Developmental Biology  
Switzerland  
19 Oct 2019 → present

#### **PhD Student**

Imperial College London  
United Kingdom  
1 Jan 2009 → 1 Mar 2013

#### **PhD Biomedicine**

Imperial College London  
United Kingdom  
1 Jan 2009 → 1 May 2013

## **Research outputs**

### **Maternal stress during pregnancy alters circulating small extracellular vesicles and enhances their targeting to the placenta and fetus**

Sánchez-Rubio, M., Abarzúa-Catalán, L., del Valle, A., Méndez-Ruette, M., Salazar, N., Sigala, J., Sandoval, S., Godoy, M. I., Luarte, A., Monteiro, L. J., Romero, R., Choolani, M. A., Wyneken, Ú., Illanes, S. E. & Bátiz, L. F., Dec 2024, In: *Biological Research*. 57, 1, 70.

### **FOXM1 Participates in Trophoblast Migration and Early Trophoblast Invasion: potential Role in Blastocyst Implantation**

Peñailillo, R., Velásquez, V., Acuña-Gallardo, S., García, F., Sánchez, M., Nardocci, G., Illanes, S. E. & Monteiro, L. J., 30 Jan 2024, In: *International Journal of Molecular Sciences*. 25, 3, p. 1-17 17 p., 1678.

### **Mesenchymal Stem Cells-Induced Trophoblast Invasion Is Reduced in Patients with a Previous History of Preeclampsia**

Peñailillo, R., Acuña-Gallardo, S., García, F., Monteiro, L. J., Nardocci, G., Choolani, M. A., Kemp, M. W., Romero, R. & Illanes, S. E., 13 Aug 2022, In: *International Journal of Molecular Sciences*. 23, 16, 9071.

### **Identification of LOC101927355 as a Novel Biomarker for Preeclampsia**

Peñailillo, R., Monteiro, L. J., Acuña-Gallardo, S., García, F., Velásquez, V., Correa, P., Díaz, P., Valdebenito, P. P., Navarro, C., Romero, R., Sánchez, M., Illanes, S. E. & Nardocci, G., 27 May 2022, In: *Biomedicines*. 10, 6, 1253.

### **Maternal exposure to a high-magnitude earthquake during pregnancy influences pre-reading skills in early childhood**

Bátiz, L. F., Palmeiro-Silva, Y. K., Rice, G. E., Monteiro, L. J., Galaburda, A. M., Romero, R., Choolani, M. A., Wyneken, U., Orellana, P. & Illanes, S. E., Dec 2021, In: *Scientific Reports*. 11, 1, p. 9244 9244.

### **Periodontitis and gestational diabetes mellitus: A potential inflammatory vicious cycle**

Bendek, M. J., Canedo-Marroquín, G., Realini, O., Retamal, I. N., Hernández, M., Hoare, A., Busso, D., Monteiro, L. J., Illanes, S. E. & Chaparro, A., 31 Oct 2021, In: *International Journal of Molecular Sciences*. 22, 21, p. 1-16 16 p., 11831.

### **The Role of Long Non-Coding RNAs in Trophoblast Regulation in Preeclampsia and Intrauterine Growth Restriction**

Monteiro, L., Peñailillo, R., Sánchez, M., Acuña-Gallardo, S., Mönckeberg, M., Ong, J., Choolani, M., Illanes, S. & Nardocci, G., 1 Jun 2021, In: *Genes*. 12, 7, 970.

### **Supplementation of Omega 3 during Pregnancy and the Risk of Preterm Birth: A Systematic Review and Meta-Analysis**

Serra, R., Peñailillo, R., Monteiro, L., Mönckeberg, M., Peña, M., Moyano, L., Brunner, C., Vega, G., Choolani, M. & Illanes, S., 18 May 2021, In: *Nutrients*. 13, 5, 1704.

**Diagnostic potential of peri-implant crevicular fluid microRNA-21-3p and microRNA-150-5p and extracellular vesicles in peri-implant diseases**

Chaparro, A., Atria, P., Realini, O., Monteiro, L. J., Betancur, D., Acuña-Gallardo, S., Ramírez, V., Bendek, M. J., Pascual, A., Nart, J., Beltrán, V. & Sanz, A., 13 Nov 2020, (E-pub ahead of print) In: *Journal of Periodontology*. p. e11-e21 11 p.

**Diagnostic performance of first trimester screening of preeclampsia based on uterine artery pulsatility index and maternal risk factors in routine clinical use.**

Mönckeberg, M., Arias, V., Fuenzalida, R., Álvarez, S., Toro, V., Calvo, A., Kusanovic, J. P., Monteiro, L. J., Schepeler, M., Nien, J. K., Martinez, J. & Illanes, S. E., 2020, In: *Diagnostics*. 10, 4, 182.

**Increased circulating levels of tissue-type plasminogen activator are associated with the risk of spontaneous abortion during the first trimester of pregnancy.**

Monteiro, L. J., Varas-Godoy, M., Acuña-Gallardo, S., Correa, P., Passalacqua, G., Monckeberg, M., Rice, G. E. & Illanes, S. E., 2020, In: *Diagnostics*. 10, 4, 197.

**Normality Ranges of Menstrual Fluid Volume during Reproductive Life Using Direct Quantification of Menses with Vaginal Cups**

Donoso, M. B., Serra, R., Rice, G. E., Gana, M. T., Rojas, C., Khoury, M., Arraztoa, J. A., Monteiro, L. J., Acuña, S. & Illanes, S. E., 1 Jul 2019, In: *Gynecologic and Obstetric Investigation*. 84, 4, p. 390-395 6 p.

**Reduced FOXM1 expression limits trophoblast migration and angiogenesis and is associated with preeclampsia.**

Monteiro, L. J., Cubillos, S., Sanchez, M., Acuña-Gallardo, S., Venegas, P., Herrera, V., Lam, E. W. F., Varas-Godoy, M. & Illanes, S. E., 1 May 2019, In: *Reproductive Sciences*. 26, 5, p. 580-590 11 p.

**Angiogenic properties of menstrual stem cells are impaired in women with a history of preeclampsia**

Varas-Godoy, M., Acuña-Gallardo, S., Venegas-Duarte, S., Hill, C., Caceres-Verschae, A., Realini, O., Monteiro, L., Zavala, G., Khoury, M., Romero, R., Rice, G. & Illanes, S., 2019, In: *Stem Cells International*. 2019, 1916542.

**Vesículas extracelulares como predictores tempranos de diabetes gestacional**

Arias, M., Monteiro, L. J., Acuña-Gallardo, S., Varas-Godoy, M., Rice, G. E., Monckeberg, M., Díaz, P. & Illanes, S. E., 2019, In: *Revista Medica de Chile*. 147, 12, p. 1503-1509 7 p.

**Oral extracellular vesicles in early pregnancy can identify patients at risk of developing gestational diabetes mellitus**

Monteiro, L. J., Varas-Godoy, M., Monckeberg, M., Realini, O., Hernández, M., Rice, G., Romero, R., Saavedra, J. F., Illanes, S. E. & Chaparro, A., 1 Jun 2018, In: *PLoS ONE*. 14, 6, e0218616.

**Effects of earthquake on perinatal outcomes: A Chilean register-based study**

Palmeiro-Silva, Y. K., Orellana, P., Venegas, P., Monteiro, L., Varas-Godoy, M., Norwitz, E., Rice, G., Osorio, E. & Illanes, S. E., Feb 2018, In: *PLoS ONE*. 13, 2, e0191340.

**Fetal programming and gestational diabetes mellitus.**

Monteiro, L. J., Norman, J. E., Rice, G. E. & Illanes, S. E., 1 Dec 2016, In: *Placenta*. 48, p. S54-S60

**Paclitaxel targets FOXM1 to regulate KIF20A in mitotic catastrophe and breast cancer paclitaxel resistance**

Khongkow, P., Gomes, A. R., Gong, C., Man, E. P. S., Tsang, J. W. H., Zhao, F., Monteiro, L. J., Coombes, R. C., Medema, R. H., Khoo, U. S. & Lam, E. W. F., 25 Feb 2016, In: *Oncogene*. 35, 8, p. 990-1002 13 p.

**Placental aromatase is deficient in placental ischemia and preeclampsia**

Perez-Sepulveda, A., Monteiro, L. J., Dobierzewska, A., España-Perrot, P. P., Venegas-Araneda, P., Guzmán-Rojas, A. M., González, M. I., Palominos-Rivera, M., Irrazabal, C. E., Figueroa-Diesel, H., Varas-Godoy, M. & Illanes, S. E., 7 Oct 2015, In: *PLoS ONE*. 10, 10, 139682.

**FOXA1 repression is associated with loss of BRCA1 and increased promoter methylation and chromatin silencing in breast cancer**

Gong, C., Fujino, K., Monteiro, L. J., Gomes, A. R., Drost, R., Davidson-Smith, H., Takeda, S., Khoo, U. S., Jonkers, J., Sproul, D. & Lam, E. W. F., 24 Sep 2015, In: *Oncogene*. 34, 39, p. 5012-5024 13 p.

**NFAT5 is up-regulated by hypoxia: Possible implications in preeclampsia and intrauterine growth restriction**

Dobierzewska, A., Palominos, M., Irarrazabal, C. E., Sanchez, M., Lozano, M., Perez-Sepulveda, A., Monteiro, L. J., Burmeister, Y., Figueroa-Diesel, H., Rice, G. E. & Illanes, S. E., 1 Jul 2015, In: *Biology of Reproduction*. 93, 1, 14.

**FOXO1 targets NBS1 to regulate DNA damage-induced senescence and epirubicin resistance**

Khongkow, P., Karunaratna, U., Khongkow, M., Gong, C., Gomes, A. R., Yagüe, E., Monteiro, L. J., Kongsema, M., Zona, S., Man, E. P. S., Tsang, J. W. H., Coombes, R. C., Wu, K. J., Khoo, U. S., Medema, R. H., Freire, R. & Lam, E. W. F., 7 Aug 2014, In: *Oncogene*. 33, 32, p. 4144-4155 12 p.

**The Forkhead Box M1 protein regulates BRIP1 expression and DNA damage repair in epirubicin treatment**

Monteiro, L. J., Khongkow, P., Kongsema, M., Morris, J. R., Man, C., Weekes, D., Koo, C. Y., Gomes, A. R., Pinto, P. H., Varghese, V., Kenny, L. M., Charles Coombes, R., Freire, R., Medema, R. H. & Lam, E. W. F., 26 Sep 2013, In: *Oncogene*. 32, 39, p. 4634-4645 12 p.

**SIRT6 modulates paclitaxel and epirubicin resistance and survival in breast cancer**

Khongkow, M., Olmos, Y., Gong, C., Gomes, A. R., Monteiro, L. J., Yagüe, E., Cavaco, T. B., Khongkow, P., Man, E. P. S., Laohasinnarong, S., Koo, C. Y., Harada-Shoji, N., Tsang, J. W. H., Coombes, R. C., Schwer, B., Khoo, U. S. & Lam, E. W. F., Jul 2013, In: *Carcinogenesis*. 34, 7, p. 1476-1486 11 p.

**The p38 MAPK-MK2 axis regulates E2F1 and FOXO1 expression after epirubicin treatment**

De Olano, N., Koo, C. Y., Monteiro, L. J., Pinto, P. H., Gomes, A. R., Aligue, R. & Lam, E. W. F., Sep 2012, In: *Molecular Cancer Research*. 10, 9, p. 1189-1202 14 p.

**Phosphorylation of FOXO3a on Ser-7 by p38 promotes its nuclear localization in response to doxorubicin**

Ho, K. K., McGuire, V. A., Koo, C. Y., Muir, K. W., De Olano, N., Maifoshie, E., Kelly, D. J., McGovern, U. B., Monteiro, L. J., Gomes, A. R., Nebreda, A. R., Campbell, D. G., Arthur, J. S. C. & Lam, E. W. F., 6 Jan 2012, In: *Journal of Biological Chemistry*. 287, 2, p. 1545-1555 11 p.

**The transcription factor encyclopedia.**

Yusuf, D., Butland, S. L., Swanson, M. I., Bolotin, E., Ticoll, A., Cheung, W. A., Zhang, X. Y. C., Dickman, C. T. D., Fulton, D. L., Lim, J. S., Schnabl, J. M., Ramos, O. H. P., Vasseur-Cognet, M., de Leeuw, C. N., Simpson, E. M., Ryffel, G. U., Lam, E. W. F., Kist, R., Wilson, M. S. C. & Marco-Ferreres, R. & 79 others, Brosens, J. J., Beccari, L. L., Bovolenta, P., Benayoun, B. A., Monteiro, L. J., Schwenen, H. D. C., Grontved, L., Wederell, E., Mandrup, S., Veitia, R. A., Chakravarthy, H., Hoodless, P. A., Mancarelli, M. M., Torbett, B. E., Banham, A. H., Reddy, S. P., Cullum, R. L., Liedtke, M., Tschan, M. P., Vaz, M., Rizzino, A., Zannini, M., Fietze, S., Farnham, P. J., Eijkelenboom, A., Brown, P. J., Laperrière, D., Leprince, D., de Cristofaro, T., Prince, K. L., Putker, M., del Peso, L., Camenisch, G., Wenger, R. H., Mikula, M., Rozendaal, M., Mader, S., Ostrowski, J., Rhodes, S. J., Van Rechem, C., Boulay, G., Olechnowicz, S. W. Z., Breslin, M. B., Lan, M. S., Nanan, K. K., Wegner, M., Hou, J., Mullen, R. D., Colvin, S. C., Noy, P. J., Webb, C. F., Witek, M. E., Ferrell, S., Daniel, J. M., Park, J., Waldman, S. A., Peet, D. J., Taggart, M., Jayaraman, P. S., Karrich, J. J., Blom, B., Vesuna, F., O'Geen, H., Sun, Y., Gronostajski, R. M., Woodcroft, M. W., Hough, M. R., Chen, E., Europe-Finner, G. N., Karolczak-Bayatti, M., Bailey, J., Hankinson, O., Raman, V., LeBrun, D. P., Biswal, S., Harvey, C. J., DeBruyne, J. P., Hogenesch, J. B. & Hevner, R. F., 2012, In: *Genome Biology*. 13, 3, p. R24

**iASPP and chemoresistance in ovarian cancers: Effects on paclitaxel-mediated mitotic catastrophe**

Jiang, L. L., Siu, M. K. Y., Wong, O. G. W., Tam, K. F., Lu, X., Lam, E. W. F., Ngan, H. Y. S., Le, X. F., Wong, E. S. Y., Monteiro, L. J., Chan, H. Y. & Cheung, A. N. Y., 1 Nov 2011, In: *Clinical Cancer Research*. 17, 21, p. 6924-6933 10 p.

**ATM and p53 regulate FOXO1 expression via E2F in breast cancer epirubicin treatment and resistance**

Millour, J., De Olano, N., Horimoto, Y., Monteiro, L. J., Langer, J. K., Aligue, R., Hajji, N. & Lam, E. W. F., Jun 2011, In: *Molecular Cancer Therapeutics*. 10, 6, p. 1046-1058 13 p.

**Definition of microRNAs that repress expression of the tumor suppressor gene FOXO1 in endometrial cancer (Cancer Research (2010) 70, (367-77) DOI: 10.1158/0008-5472.CAN-09-1891)**

Myatt, S. S., Wang, J. & Monteiro, L. J., 15 Feb 2010, In: *Cancer Research*. 70, 4, p. 1747 1 p.

Definition of microRNAs that repress expression of the tumor suppressor gene FOXO1 in endometrial cancer  
Myatt, S. S., Wang, J., Monteiro, L. J., Christian, M., Ho, K. K., Fusi, L., Dina, R. E., Brosens, J. J., Ghaem-Maghani, S. & Lam, E. W. F., 1 Jan 2010, In: Cancer Research. 70, 1, p. 367-377 11 p.

#### **FOXM1 confers acquired cisplatin resistance in breast cancer cells**

Kwok, J. M. M., Peck, B., Monteiro, L. J., Schwenen, H. D. C., Millour, J., Coombes, R. C., Myatt, S. S. & Lam, E. W. F., Jan 2010, In: Molecular Cancer Research. 8, 1, p. 24-34 11 p.

Constitutively nuclear FOXO3a localization predicts poor survival and promotes Akt phosphorylation in breast cancer  
Chen, J., Gomes, A. R., Monteiro, L. J., Wong, S. Y., Wu, L. H., Ng, T. T., Karadedou, C. T., Millour, J., Ip, Y. C., Cheung, Y. N., Sunters, A., Chan, K. Y. K., Lam, E. W. F. & Khoo, U. S., 2010, In: PLoS ONE. 5, 8, e12293.

## **Activities**

### **Neuropilina-1 soluble, interleuquina-33 y su receptor en forma soluble ST2 en fluido gingival crevicular y su relación con la severidad de periodontitis durante el embarazo: Estudio piloto de corte transversal.**

Monteiro, L. (Examiner)  
11 Jan 2019

### **Undergraduate Thesis**

Cambara de Dios, M. F. (Participant)  
28 Nov 2018

### **The role of FOXM1 in early placentation in normal pregnancy**

J. Monteiro, L. (Speaker)  
24 Oct 2016

### **Placental aromatase is deficient in placental hypoxia and preeclampsia**

J. Monteiro, L. (Speaker)  
15 Jul 2015

## **Press/Media**

## **Grants**

### **FONDECYT REGULAR - 1241103: DECIPHERING THE ROLE OF MITOCHONDRIAL TRANSFER IN THE PATHOPHYSIOLOGY OF PREECLAMPSIA**

Illanes, S. (PI), Acuña, S. (Col), J. Monteiro, L. (Col) & Nardocci, G. (Col)  
Agencia Nacional de Investigación y Desarrollo (ANID): CLP268,580.00

## **Projects**

### **IMPACT: CENTER OF INTERVENTIONAL MEDICINE FOR PRECISION AND ADVANCED CELLULAR THERAPY**

Khoury, M. (Director), Alcayaga-Miranda, F. (Principal Investigator), Cuenca, J. (Principal Investigator), Acevedo, J. P. (Principal Investigator), Figueroa, F. (Principal Investigator), Luz Crawford, P. A. (Principal Investigator), Wyneken, Ú. (Principal Investigator), Illanes, S. (Principal Investigator), Batiz, L. F. (Associate Investigator), Busso, D. (Associate Investigator), J. Monteiro, L. (Associate Investigator), Nardocci, G. (Associate Investigator), Enrione, J. I. (Associate Investigator), Espinoza, F. (Associate Investigator), Valenzuela Bravo, M. T. (Associate Investigator) & Prieto, M. (Associate Investigator)

Agencia Nacional de Investigación y Desarrollo (ANID)  
1/11/21 → 31/10/26

### **FONDECYT REGULAR - 1241103: DECIPHERING THE ROLE OF MITOCHONDRIAL TRANSFER IN THE PATHOPHYSIOLOGY OF PREECLAMPSIA**

Illanes, S. (Principal Investigator), J. Monteiro, L. (Co-Investigator), Nardocci, G. (Co-Investigator) & Acuña, S. (Co-Investigator)

Agencia Nacional de Investigación y Desarrollo (ANID)  
1/04/24 → 31/03/28

**Mirando al futuro: Efectos del estrés prenatal y perinatal asociado a la pandemia COVID-19 en el neurodesarrollo de niñas y niños de Chile**

Batiz, L. F. (Director), Illanes, S. (Alternate Director), J. Monteiro, L. (Co-Investigator), Tenorio, M. (Co-Investigator), Avaria, M. D. L. A. (Co-Investigator), Nardocci, G. (Co-Investigator), Nuñez, M. I. (Co-Investigator) & Peñailillo, R. (Postdoctoral Researcher)  
Agencia Nacional de Investigación y Desarrollo (ANID)  
6/07/20 → 1/01/22

**FONDECYT REGULAR - 1211384: PRENATAL STRESS: MATERNAL ASTROCYTE-DERIVED EXTRACELLULAR VESICLES AS A NOVEL STRESS-TRANSFER MECHANISM CONTRIBUTING TO ADVERSE OFFSPRING NEURODEVELOPMENT**

Batiz, L. F. (Principal Investigator), Nardocci, G. (Co-Investigator), Wyneken, Ú. (Co-Investigator), Illanes, S. (Co-Investigator), J. Monteiro, L. (Co-Investigator) & Caradeux, J. (Co-Investigator)  
Agencia Nacional de Investigación y Desarrollo (ANID)  
1/04/21 → 31/03/25

**FONDECYT REGULAR - 1201851: Role of mesenchymal stem cells in implantation and their contribution to the decidualization disorders present in preeclampsia**

Illanes, S. (Principal Investigator), Pino-Lagos, K. (Co-Investigator), J. Monteiro, L. (Co-Investigator) & Acuña, S. (Co-Investigator)  
Agencia Nacional de Investigación y Desarrollo (ANID)  
1/04/20 → 31/03/23

**FONDECYT REGULAR - 1230932: THE POTENTIAL ROLE OF MENSTRUAL MESENCHYMAL STEM CELLS IN THE ETIOPATHOLOGY OF ENDOMETRIOSIS AND ITS ASSOCIATION WITH IMPAIRED ENDOMETRIUM RECEPTIVITY**

J. Monteiro, L. (Principal Investigator), Donoso, M. B. (Co-Investigator), Vega-Letter, A. M. (Co-Investigator), Illanes, S. (Co-Investigator) & Luz Crawford, P. A. (Co-Investigator)  
Agencia Nacional de Investigación y Desarrollo (ANID)  
1/04/23 → 31/03/27

**The role and regulation of FOXM1 in chemotherapy resistance in breast cancer**

J. Monteiro, L. (Principal Investigator)  
1/01/09 → 31/12/12

**FONDECYT INICIACIÓN - 11181249: THE ROLE OF FOXM1 IN EARLY PREECLAMPSIA-RELATED EVENTS**

J. Monteiro, L. (Principal Investigator)  
Agencia Nacional de Investigación y Desarrollo (ANID)  
1/11/18 → 16/05/23

**The role of the aromatase pathway in 2-methoxyestradiol synthesis in the pathogenesis of preeclampsia**

J. Monteiro, L. (Principal Investigator) & Illanes, S. (Sponsoring Researcher)  
2/11/13 → 30/11/17

**Validación de algoritmo multiparamétrico para la predicción temprana de Diabetes Gestacional mediante marcadores plasmáticos maternos**

Illanes, S. (Director), J. Monteiro, L. (Alternate Director), Correa, P. (Co-Investigator) & Monckeberg, M. (Co-Investigator)  
1/01/20 → 1/01/23

## Courses

**DOCB1110 Biología Celular y Molecular en Biomedicina**

J. Monteiro, L., Nardocci, G., Batiz, L. F., Busso, D., Acevedo, J. P., Luz Crawford, P. A. & Wyneken, Ú.  
22/03/21 → 30/06/21

#### **DOCB1210 Avances Biotecnológicos en Medicina**

J. Monteiro, L., Contardo, I., Nardocci, G., Acevedo, J. P., Khoury, M., Figueroa, F., Luz Crawford, P. A., Pino-Lagos, K., Wyneken, Ú., Alcayaga-Miranda, F., Enrione, J., Irarrazabal Muñoz, C. E., Illanes, S., Batiz, L. F., Chaparro, A., Haidar, Z. S., Díaz Calderón, P. & Sadarangani Khaaney, A. P.  
2/08/21 → ...

#### **DOCB3364 Tópicos Avanzados en Biomedicina: Contenido Optativo**

J. Monteiro, L., Busso, D., Illanes, S., Batiz, L. F., Chaparro, A. & Monckeberg, M.  
20/08/20 → 14/12/20

#### **NRC2217 Investigación Preclínica**

J. Monteiro, L. & Chaparro, A.  
9/03/20 → 30/06/20

#### **NRC4144 Investigación Biomédica en la UANDES**

Pino-Lagos, K., Contardo, I., Díaz Calderón, P., Luz Crawford, P. A., Wyneken, Ú., Illanes, S., Busso, D., J. Monteiro, L., Irarrazabal Muñoz, C. E. & Nardocci, G.  
1/06/18 → ...

### **Doctoral Thesis (ongoing)**

**El eje IL-8/CXCR1 regula la liberación de vesículas extracelulares con un perfil protumorigénico provenientes de células de cáncer de ovario.**

**Albano J. Cáceres Verschae** (Author)

Estudiante Doctorado en Biomedicina Universidad de los Andes Universidad de San Sebastián (external)

Supervisor: Manuel Varas-Godoy

Universidad de San Sebastián (external)

Co-Supervisor: **Lara J. Monteiro** Centro de Investigación e Innovación Biomédica Doctorado en Biomedicina Facultad de Medicina Grupo de Placentación Temprana Programa de Biología de la Reproducción Claustro Doctorado en Biomedicina

2018 → ...