FUNDAÇÃO OSWALDO CRUZ
Instituto Oswaldo Cruz

Coordenação Curso de Pós-Graduação em Biologia Celular e Molecular
Av. Brasil, 4365 – Pavilhão Arthur Neiva – Térreo
Cep: 21.040-360 – Rio de Janeiro
Tel. / Fax: (021) 2562-1275

Artigos da prova de ingresso no mestrado BCM 2012A

(disponíveis no link http://www.periodicos.capes.gov.br e/ou nos links abaixo)

- **ARTIGO 1 – disponível no link** http://www.sciencedirect.com/science/article/pii/S0092867410011256

Microbial stimulation fully differentiates monocytes to DC-SIGN/CD209(+) dendritic cells for immune T cell areas.

Cheong C, Matos I, Choi JH, Dandamudi DB, Shrestha E, Longhi MP, Jeffrey KL, Anthony RM, Kluger C, Nchinda G, Koh H, Rodriguez A, Idoyaga J, Pack M, Velinzon K, Park CG, Steinman RM.

Cell. 2010 Oct 29;143(3):416-29.

- **ARTIGO 2 – disponível no link** http://onlinelibrary.wiley.com/doi/10.1634/stemcells.2008-0329/full

Bone marrow-derived mesenchymal stromal cells express cardiac-specific markers, retain the stromal phenotype, and do not become functional cardiomyocytes in vitro.

Rose RA, Jiang H, Wang X, Helke S, Tsoporis JN, Gong N, Keating SC, Parker TG, Backx PH, Keating A.

Stem Cells. 2008 Nov;26(11):2884-92.

- **ARTIGO 3 – disponível no link**
http://www.jstage.jst.go.jp/search/dmpk?dif2=and&d2=au&dp2=jin+sook+song&dif5=and&d5=te&dp5=&pl=20&search=Search

Song JS, Rho HJ, Park JS, Kim MS, Lee BH, Seo JW, Jeon DJ, Cheon HG, Ahn SH, Kwon KI, Bae MA.

Preclinical pharmacokinetics of PDE-310, a novel PDE4 inhibitor.

Drug Metab Pharmacokinet. 2011;26(2):192-200.

- **ARTIGO 4 – disponível no link** http://www.jbc.org/content/286/29/26148.full.pdf+html

Guimarães BG, Barbosa RL, Soprano AS, Campos BM, de Souza TA, Tonoli CC, Leme AF, Murakami MT, Benedetti CE.

Plant pathogenic bacteria utilize biofilm growth-associated repressor (BigR), a novel winged-helix redox switch, to control hydrogen sulfide detoxification under hypoxia.

J Biol Chem. 2011 Jul 22;286(29):26148-57.