

BIBLIOGRAPHY

- Aboutaleb, N., Faezi, M., Maleki, S.N., Nazarinia, D., Tousi, S.M.T.R., Hashemirad, N. 2019. Conditioned medium obtained from mesenchymal stem cells attenuates focal cerebral ischemia-reperfusion injury through activation of ERK1/ERK2-BDNF signaling pathway. *Journal of Chemical Neuroanatomy* 97 (2019), 87–98.
- Arda O., Göksügür N. and Tüzün Y. (2014). Basic histological structure and functions of facial skin. *Clinics in Dermatology*. 32(1): 3-13.
- Eryani, A., Sukmawati, D., Damayanti, L., Angmalisang, E. C., Pawitan, J. A. 2018. The Healing Effect of Adipose-derived Stem Cell Conditioned Medium on Burn Wound Model. *Trends in Biomaterials and Artificial Organs*. Vol 32(1), 18-25
- Fridman, R. B. and Olvera, P. R. M. (2018). Sources and Clinical Applications of Mesenchymal Stem Cells. *Sultan Qaboos University Med J*. 18 (3): e264-277
- Fui, L.W., Lok, M.P.W., Govindasamy, V., Yong, T.K., Lek, T.K., Das, A.K. 2019. Understanding the multifaceted mechanisms of diabetic wound healing and therapeutic application of stem cells conditioned medium in the healing process. *Tissue Engineering and Regenerative Medicine* 13 (12), 2218-2233.
- Gurtner G.C., Werner S., Barrandon Y. and Longaker M.T. (2008). Wound repair and regeneration. *Nature Publishing Group*. 45(3): 314-321.
- Kamolz, L.P., Jeschke, M.G., Horch, R.E., Kuntscher, M., Brychtra, P., 2020. *Handbooks of Burns Volume 2*. Springer : Switzerland
- Kichenbrand, C., Velot, E., Menu, P., Moby, V., 2019. Dental pulp stem cell-derived conditioned medium: an attractive alternative for regenerative therapy. *Tissue Engineering* 25 (1)
- Kolarsick P.A.J., Kolarsick M.A. and Goodwin C. (2011). Anatomy and physiology of the skin. *Dermatology Nurses Association*. 3(4): 203-213.
- Kumar, A., Kumar, V., Rattan, V., Jha, V., Pal, A., Bhattacharyya, S. 2017. Molecular spectrum of secretome regulates the relative hepatogenic potential of mesenchymal stem cells from bone marrow and dental tissue. *Sci Rep* 7 (15015)
- Kusindarta, D.L., Wihadmadyatami, H., 2021. Conditioned medium derived from bovine umbilical mesenchymal stem cells as an alternative source of cell-free therapy. *Veterinary World* 14 (2)
- Lai-Cheong J.E. and McGrath J.A. (2013). Structure and function of skin, hair and nails. *Medicine*. 41(6): 317-320.

V.A., Lembang, G.V., Tjahjono, Y., Winarsih, S., Ana, I.D., Wihadmadyatami, H., Kusindarta, D.L. 2022. In Vitro Neuroprotective Effect of the Bovine Umbilical Vein Endothelial Cell Conditioned Medium Mediated by Downregulation of IL-1 β , Caspase-3, and Caspase-9 Expression. *Vet. Sci.* 9 (48)

Liu, N., Wang, Y. A., Sun, Y., Ecsedy, J., Sun, J., Li, X., and Wang, P. (2019). Inhibition of Aurora A Enhances Radiosensitivity in Selected Lung Cancer Cell Lines. *Respiratory Research.* 20 (230): 1-15

Marissa J. Carter, Harnessing electronic healthcare data for wound care research: Wound registry analytic guidelines for less-biased analyses, *Wound Repair and Regeneration.*(2017). 25, 4, (564-573).

Mocchi, M., Grolli, S., Dotti, S., Di Silvestre, D., Villa, R., Berni, P., Conti, V., Passignani, G., Brambilla, F., Del Bue, M., Catenacci, L., Sorrenti, M., Segale, L., Bari, E., Mauri, P., Torre, M.L., Perteghella, S. 2021. Equine Mesenchymal Stem/Stromal Cells Freeze-Dried Secretome (Lyosecretome) for the Treatment of Musculoskeletal Diseases: Production Process Validation and Batch Release Test for Clinical Use. *Pharmaceuticals* 14 (553)

Nakayama, H., Iohara, K., Hayashi, Y., Okuwa, Y., Kurita, K., Nakashima, M. 2017. Enhanced regeneration potential of mobilized dental pulp stem cells from immature teeth. *Oral Dis* 23 (620).

Parvizi, M., Ryan, Z.C., Ebtehaj, S., Arendt, B.K., Lanza, I.R. 2021. The secretome of senescent preadipocytes influences the phenotype and function of cells of the vascular wall. *Biochimia et Biophysica (BBA) – Molecular Basis of Disease* 1867 (1)

Puspitasari, R.L., Boediono, A., Sandra, F. 2013. Conditioned Medium dari Kultur Primer Sel Syaraf Mus musculus. *Seminar Nasional X Pendidikan Biologi FKIP UNS:* 1-6

Singh S., Young A. and McNaught C.E. (2017). The physiology of wound healing. *Surgery (Oxford).* 35(9): 473-477.

Wang P.H., Huang B.S., Horng H.C., Yeh C.C. and Chen Y.C. (2018). Wound healing. *Journal of the Chinese Medical Association.* 81(2): 94-101.