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RESEARCH INTEREST

- Developmental Biology
- Anatomy

ACADEMIC BACKGROUND

HIROSHIMA UNIVERSITY

Doctoral | Medical Sciences (2009)

UNIVERSITAS INDONESIA

Master | Biomedical Sciences (2003)

UNIVERSITAS SEBELAS MARET

Bachelor | Medical Education (1998)

CURRENT POSITION

- Head of Department of Anatomy FMUI
- Chairman of the iMuseum Cluster, IMERI FMUI
- Technical Director of Integrated Laboratory (Diagnostic and Research Center/DIARC) FMUI
- Head of the cGMP Laboratory, Integrated Service Unit of Stem Cell Medical Technology, RSCM

ACHIEVEMENT

- Selected innovation in the publication of the digital electronic book 111 Indonesian Innovations with the title Cell Culture Plate Equipped with Inserts for Cell and Tissue Co-culture. Business Innovation Center (2019)
- The best resource person in the growth and development module lecture FMUI (2019)
- The best resource person in the Basic Human Neuroscience module lecture FMUI (2019)

PUBLICATION

- [Umbilical cord-derived mesenchymal stem cells for treating osteoarthritis of the knee: single-arm, open-label study](#)
- [Cell pausing method for adipose tissue derived mesenchymal stem cells: comparison of Petaka G3 and ordinary flask](#)
- [Sema3B but not Cul1 as marker for pre-eclampsia progression](#)
- [Cullin 1 is not associated with late-onset preeclampsia](#)
- [The Potential of Basal Medium as Temporary Prolong Culture of Umbilical Cord Derived Mesenchymal Stem Cells](#)
- [A systematic review of auditory fear conditioning protocols: animal models and auditory conditioning stimulus](#)
- [The Impact of Prenatal Chronic Auditory Stimulation to the Development of Chicken Embryos' Hippocampus: What Have Been Done and the Established Protocol](#)
- [A Comparison of Structural Changes in Brain MRI Between Controlled and Uncontrolled Hypersensitive Patients: A Preliminary Study](#)

<https://scholar.ui.ac.id/en/persons/isabella-kurnia-liem>