

CURRICULUM VITAE

Dr. rer. nat. Deski Beri, S.Si., M.Si.

Faculty: Fakultas Matematikan dan IPA
Study Programs: Kimia
Email: , **Phone:**

Biography

Scopus of the Last 5 Years

Silicon quantum dots: surface matter, what next?. Materials Advances, Beri D., 2023

Fabrication of ballpoint-ink via encapsulating inorganic pigments in microemulsion gels. RSC Advances, Beri D., 2022

Association structure and solubility dynamic of methyl red and methylene blue in the system of water, sodium dodecyl benzene sulfonate and pentanol. Journal of Physics: Conference Series, Putra A., 2021

Web of Science (WoS) of the Last 5 Years

Silicon quantum dots: surface matter, what next?. MATERIALS ADVANCES, , 2023

Fabrication of ballpoint-ink via encapsulating inorganic pigments in microemulsion gels. RSC ADVANCES, Beri, D; Budiman, S; Sudiar, NY; Yusra, A; Erianjoni, E; Ganefri, G; Amran, A;, 2022

Google Scholar of the Last 5 Years

Contextual Sociology Teaching Materials for High School Sociology Learning. Unima International Conference on Social Sciences and Humanities (UNICSSHÂ …, 2023, E Erianjoni, D Beri, A Yusra, 2023

Silicon quantum dots: surface matter, what next?. Materials Advances, 2023, D Beri, 2023

Degradation of Methyl Green Dyes with ZnO Catalyst using the Photosonolysis Method. Periodic 11 (2), 6-9, 2022, MG Ariski, H Sanjaya, A Alizar, D Beri, Y Yohandri, 2022

Pengaruh Penambahan Konsentrasi (NH2) 2CO Terhadap Karakteristik TiO2 dan Aktifitas Fotokatalitiknya Dalam Mendegradasi Methylene Blue. Periodic 11 (2), 61-64, 2022, NE Mudia, R Zainul, D Beri, S Aini, 2022

Fabrication of ballpoint-ink via encapsulating inorganic pigments in microemulsion gels. RSC advances 12 (38), 24640-24646, 2022, D Beri, S Budiman, NY Sudiar, A Yusra, E Erianjoni, G Ganefri, A Amran, 2022

Surface functionalization of silicon nanocrystals via a microwave reactor. Dissertation, Karlsruhe, Karlsruher Institut fÃ¼r Technologie (KIT), 2020, 2021, D Beri, 2021

Research of the Last 5 Years

Destabilitas Asosiasi Amfifil Dari Sistem Surfaktan, Kosurfaktan Dan Air Akibat Penambahan Garam-garam Anorganik. Penelitian Khusus Guru Besar, Leader: Ali Amran, Implementation Year: 2022

Community Service of the Last 5 Years

-

IPR's of the Last 5 Years

-

Book of the Last 5 Years

-