



CURRICULUM VITAE

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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 Photolysis 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 für 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

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IPR's of the Last 5 Years

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Book of the Last 5 Years

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