Dr. Ir. Sarifuddin, MP

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Dr. Ir. Sarifuddin, M.P., lahir di Medan pada 03 September 1965, adalah seorang dosen Agroteknologi di Universitas Sumatera Utara dengan spesialisasi dalam ilmu tanah. Beliau menyelesaikan pendidikan terakhirnya, yaitu gelar Doktor (S3) Ilmu Pertanian, di Universitas Sumatera Utara pada tahun 2016.

Profil Pendidikan:

- S1 dari Universitas Sumatera Utara

- S2 dari Universitas Gadjah Mada

- S3 dari Universitas Sumatera Utara

Dengan keahlian dalam ilmu tanah, Sarifuddin telah berkontribusi dalam pengembangan ilmu agroteknologi dan ilmu tanah di lingkungan akademis. Profilnya mencerminkan dedikasi terhadap pendidikan dan penelitian, serta komitmen terhadap pengembangan ilmu pengetahuan di bidang tanah.

Publications

2026
Prosiding seminar internasional

Testing for Cadmium (Cd) and Lead (Pb) content in ditch mud in several areas of Medan city

SARIFUDDIN , HALIM AKBAR

2026
Prosiding seminar internasional

Use of several ameliorants to improve the fertility status of post-burning peat soils

SARIFUDDIN

2025
Jurnal nasional

Pengaruh Pencucian dan Beberapa Amelioran untuk Perbaikan Sifat Kimia Tanah dan Pertumbuhan Tanaman Jagung (Zea mays L.) pada Tanah Bergaram

KIRANA AULIA RAHMA , SARIFUDDIN

2025
Jurnal internasional bereputasi

Application of chicken manure compost and the amount of water on Sorghum yield and improvement of sub-optimal soil properties

SARIFUDDIN , JAMILAH , Setia Sari Br Girsang, SP, MP, Ph.D.

2024
Jurnal nasional terakreditasi

Analisis Sifat Fisik dan Kimia Tanah di Bawah Tegakan Mangrove di Kelurahan Kalangan Indah Kecamatan Pandan Kabupaten Tapanuli Tengah

SARIFUDDIN

2024
Jurnal internasional bereputasi

Application of chicken manure compost and the amount of water on Sorghum

yield and improvement of sub-optimal soil properties

SARIFUDDIN , JAMILAH , Setia Sari Br Girsang, SP, MP, Ph.D.

2023
Prosiding seminar internasional

Characteristic of Mahogany leaves as biochar and its effect with Urea fertilization on nitrogen status and growth of corn in Ultisol

SARIFUDDIN

2023
Prosiding seminar internasional

Effect of zeolite and neem oil on N-soil form and efficiency of urea fertilization in rice fields

SARIFUDDIN

2023
Jurnal nasional terakreditasi

Evaluation of Land Capability and Land Use Direction in the Krueng Peusangan Hilir Sub-watershed, Bireuen Regency

SAKRAL HASBY PUARADA , HALIM AKBAR , SARIFUDDIN

2021
Jurnal nasional

Sifat Kimia Tanah Pada Lahan Kering Setelah Erupsi Gunung Sinabung Di Kecamatan Payung, Karo

SARIFUDDIN , JAMILAH

2021
Jurnal internasional bereputasi

POTENTIAL OF Syncephalastrum racemosum AND Rhizopus arrhizus ISOLATED FROM OIL PALM TRUNKS PRODUCE CHITOSANS THAT INHIBIT THE GROWTH OF Ganoderma boninense

SARIFUDDIN , T SABRINA

2020
Prosiding seminar internasional

The effectivity of fertilization based on hara index to increase grain rice plants production

SARIFUDDIN , ERWIN MASRUL HARAHAP

2020
Jurnal internasional bereputasi

Earthworms as a vector of aspergillus niger dispersal to enhance the decomposition of oil palm trunks

T SABRINA , SARIFUDDIN

2020
Prosiding seminar internasional

Effect of industrial and residential sewage sludge and burnt garbage on cadmium content in soil and kangkong plants (Ipomoea reptans L Poir)

SARIFUDDIN , JAMILAH

2019
Prosiding seminar internasional

Effect of zeolite, volcanic sand and sea water on bulk density of peat soil and growth of rice

SARIFUDDIN

2018
Prosiding seminar internasional

Changing of Sumatra backswamp peat properties by seawater and zeolite application

SARIFUDDIN , ABDUL RAUF , ZULKIFLI