

CURRICULUM VITAE
Dr. Ary Susatyo Nugroho, S.Si., M.Si.



A. Personal Information

1	Name	Dr. Ary Susatyo Nugroho, S.Si., M.Si.
2	Gender	Male
3	Employee ID Number	196908261994031003
4	National Lecturer Identification Number	0026086901
5	Place and Date of Birth	Semarang, 26 Agustus 1969
6	Email	arysusatyon@gmail.com
7	Phone	081325788769
8	Publication Index	Google Scholar ID : XfohHeYAAAAJ Link : https://scholar.google.com/citations?user=XfohHeYAAAAJ&hl=id SINTA ID : 6022659 Link : https://sinta.kemdiktisaintek.go.id/authors/profile/6022659 Scopus ID : 58933615900

		Link : https://www.scopus.com/authid/detail.uri?authorId=58933615900
9	Field of Expertise	Ecology and environmental science

B. Educational Background

	Bachelor's Degree	Master	Master's Degree
University	UNDIP	UGM	UNDIP
Field of Study	Biology	Biology	Environmental Science
Year of Graduation	1993	2000	2014

C. Research Experience

Name of Lecturer	Research Publication Title	Year	Index
Endah Rita Sulistya Dewi, Ary Susatyo Nugroho, Maria Ulfah	<i>Variations in microbial community on the nutrient content of fermented fish feed pellets with tofu waste</i>	2022	Sinta 4
Reni Astuti Widyowanti, Ary Susatyo Nugroho	Perubahan Tata Guna Lahan di Daerah Tangkapan Air terhadap Daya Dukung Kawasan	2022	Sinta 4
Ary Susatyo Nugroho, Endah Rita Sulistya Dewi, Maria Ulfah	<i>Adaptation of Four Strawberry Varieties at a Land Altitude of 900 Meters ASL with Different Shade</i>	2023	Sinta 2
Ary Susatyo Nugroho, Umar Hafidz Asyari Hasbullah	Karakterisasi nilai IC50 dan kadar kurkumin pada tablet effervescent ekstrak kunyit yang diperkaya Vitamin C	2023	Sinta 2
Ary Susatyo Nugroho,	<i>The Differences of Male and Female Students's</i>	2023	Sinta 3

Muhammad Syaipul Hayat	<i>Problem Solving Ability in Environmental Change Topic Based on Education for Sustainable Development (ESD)</i>		
Endah Rita Sulistya Dewi, Ary Susatyo Nugroho	<i>Digitalization Transformation Of Esd-Oriented E-Catalogue-Based Biology Learning To Improve Student Learning Outcomes</i>	2024	Sinta 3
Ary Susatyo Nugroho, Sukamto Sukamto	Analisis Nilai Karakter Film Animasi Upin dan Ipin dalam Penanaman Karakter pada Siswa Kelas Iv SDN Temperak	2024	Sinta 4
Ary Susatyo Nugroho, Fenny Roshayanti	Profil Kemampuan <i>Science Reasoning</i> Siswa di SMA Miftahul Falah Betahwalang	2023	Sinta 4
Ary Susatyo Nugroho, Endah Rita Sulistya Dewi	Profil Keterampilan Berpikir Kritis Siswa SMA pada Materi Perubahan Lingkungan Berbasis Strategi Metakognitif	2023	Sinta 4
Ary Susatyo Nugroho, Eko Retno Mulyaningrum	E-Modul Keanekaragaman Hayati sebagai Implementasi Hasil Penelitian Jenis Tumbuhan Obat dan Pemanfaatannya Desa Kayen	2023	Sinta 4
Fenny Roshayanti, Endah Rita Sulistya Dewi, Ary Susatyo Nugroho	Analisis Bahan Ajar Biologi SMA ditinjau dari Muatan <i>Sustainable Development Goals (SDGs)</i>	2023	Sinta 4

Muhammad Syaiful Hayat, Ary Susatyo Nugroho, Fenny Roshayanti	Profil <i>science Motivation</i> dalam Kurikulum Berbasis Pondok Pesantren: Studi Kasus di MTS Muhammadiyah Al Manar Demak	2023	Sinta 5
Ary Susatyo Nugroho, Fenny Roshayanti	Potensi Implementasi <i>Science, Technology, Engineering, Art And Mathematic</i> (STEAM) pada Pembelajaran IPA Materi Perubahan Iklim ditinjau dari Prespektif Guru IPA Se Kabupaten Demak	2024	Sinta 5
Ary Susatyo Nugroho, Fenny Roshayanti	Profil <i>Life Skills</i> Siswa Kelas VIII MTS Fatahilah pada Materi Sistem Pencernaan	2024	Sinta 5
Endah Rita Sulistya Dewi, Ary Susatyo Nugroho, Fenny Roshayanti	Profil Pembelajaran Berdeferensiasi Berorientasi ESD pada Materi Ekologi dan Keanekaragaman Hayati di SMP N 1 Wirosari Kabupaten Grobogan	2024	Sinta 5
Ary Susatyo Nugroho, Siti Patonah	Profil Literasi Lingkungan Siswa SMA N 1 Gemuh	2024	Sinta 5
Muhammad Anas Dzakiy, Ary Susatyo Nugroho	Pengaruh <i>Biowash-Promic</i> Limbah Sayur dan Buah terhadap Protein dan Biomassa <i>Azolla Pinnata</i>	2024	Sinta 5
Ary Susatyo Nugroho,	<i>Bridging Sustainability and</i>	2025	Sinta 2

Muhammad Syaipul Hayat, Siti Patonah	<i>Pedagogy: A Narrative Review of Education for Sustainable Development (ESD) Implementation in Indonesian Science Education</i>		
Ary Susatyo Nugroho , Siti Patonah , Muhammad Syaipul Hayat	<i>Profile of Learning Outcomes and Student Activity in Learning Natural Sciences at SMPN 2 Karangawen</i>	2025	Sinta 2
Ary Susatyo Nugroho, Fibria Kaswinarni	<i>The Wealth of Medicinal Plant Species in the Protective Forest Area of Mount Ungaran, Ngesrepbalong Village, Kendal Regency</i>	2025	Sinta 3
Endah Rita Sulistya Dewi, Maria Ulfah, Ary Susatyo Nugroho	<i>Optimization of Saccharomyces cerevisiae Dose in Eco-Enzyme Fermentation: Effects on pH, BOD, DO, Nitrite, and Nitrate</i>	2025	Sinta 3
Ary Susatyo Nugroho, Siti Patonah	<i>Development of STEAM-ESD-oriented Renewable Energy Learning Tools to improve creative thinking and environmental literacy</i>	2025	Sinta 3
Ary Susatyo Nugroho, Muhammad Syaipul Hayat	<i>Pengaruh Pembelajaran Klasifikasi Makhluk Hidup Menggunakan LKPD Berorientasi Etnobotani Pada Siswa SMP Untuk</i>	2025	Sinta 5

	<i>Meningkatkan Kemampuan Berpikir Kritis dan Kreatif Siswa</i>		
Ary Susatyo Nugroho, Muhammad Syaiful Hayat, Fenny Roshayanti	Profil Kemampuan Literasi Sains pada Peserta Didik Fase E MAN Kota Sorong Papua Barat Daya Tahun 2025	2025	Sinta 5
Ary Susatyo Nugroho, Muhammad Syaipul Hayat	<i>Potential Application of ESD-Oriented Differentiated Learning Website on Biotechnology Materials</i>	2026	Sinta 3

D. Community Service Experience

Name of Lecturer	Activities	Year
Ary Susatyo Nugroho, Eko Retno Mulyaningrum, Muhammad Syaipul Hayat	Pemanfaatan Tumbuhan Obat oleh Masyarakat RT 09 RW 04 Desa Kayen Pati Jawa Tengah	2022
Ary Susatyo Nugroho, Endah Rita Sulistya Dewi, Maria Ulfah	Pembuatan dan Pemanfaatan Eco Enzim dalam Pengelolaan Lingkungan Sekolah di SMAN 8 Semarang	2022
Ary Susatyo Nugroho, Joko Sulianto, Ika Indriasari	Pelatihan Pengolahan Sampah Organik Menjadi Eco Enzim Bagi Siswa SMP Negeri 11 Semarang	2023
Muhammad Syaipul Hayat, Ary Susatyo Nugroho, Endah Rita Sulistya Dewi	Pelatihan Penyusunan Perangkat Pembelajaran Berdiferensiasi dan Inovasi Model Pembelajaran bagi Guru SMA Kabupaten Kebumen	2025

E. Presentation of Scientific Articles in Summits or Seminars Training Experience

No	Activities	Organizer	Year
