

# CURRICULUM VITAE



## I. Identitas Diri

1.	Nama Lengkap (dengan gelar)	Rani Darmayanti, M.Pd., C.Ed., C.Ht., C.PST., C.SM., C.ITE.
2.	Tempat, Tanggal Lahir	Pasuruan, 24 Februari 1990
3.	Jenis Kelamin	Perempuan
4.	Agama	Islam
5.	NIK	3575026402900001
6.	No. Telepon / HP	0822-4554-9135
7.	Email	ranidarmayanti90@webmail.umm.ac.id
8.	Status Perkawinan	Kawin
9.	Alamat Asal	Jl Jambangan 2 Rt 07 Rw 02 Kecamatan Purworejo, Kelurahan Purworejo Kota Pasuruan
10.	Alamat di Malang	-

## II. Riwayat Pendidikan

No	Jenjang Pendidikan	Nama Perguruan Tinggi	Program Studi/ Bidang Ilmu	Tanggal Lulus	Gelar
1.	S1	STKIP PGRI Pasuruan	Pendidikan Matematika	07 September 2013	S.Pd.
2.	S2	Universitas Muhammadiyah Malang	Pendidikan Matematika	11 Januari 2023	M.Pd.
3.	S3	Universitas Muhammadiyah Malang	Pendidikan	(Masih semester 1)	

### III. Pengalaman Mengajar

No.	Tahun	Nama Mata Kuliah/Mata Pelajaran	Nama Prodi	Nama Institusi
1.	2022	Aljabar Linier Elementer	Pendidikan Matematika	Universitas PGRI Wiranegara
2.	2023	Perencanaan Perangkat Pembelajaran	Pendidikan Matematika	Universitas PGRI Wiranegara
3.	2023	Metodologi Penelitian	Pendidikan Matematika	Universitas Muhammadiyah Malang
4.	2013-2018	Matematika		MTs NU Raden Rahmat
5.	2023-2018	IPA		MTs NU Raden Rahmat
6.	2023-2024	Evaluasi Pembelajaran Matematika	Pendidikan Matematika	Universitas Muhammadiyah Malang
7.	2008-Sekarang	Matematika	Jenjang Sekolah Dasar-Menengah Atas	CV. Bimbingan Belajar Assyfa
8.	2008-Sekarang	Fisika	Jenjang Sekolah Dasar-Menengah Atas	CV. Bimbingan Belajar Assyfa
9.	2008-Sekarang	Kimia	Jenjang Sekolah Menengah Atas	CV. Bimbingan Belajar Assyfa
10.	2008-Sekarang	Biologi	Jenjang Sekolah Dasar-Menengah Atas	CV. Bimbingan Belajar Assyfa
11.	2008-Sekarang	Sosiologi	Jenjang Sekolah Menengah Atas	CV. Bimbingan Belajar Assyfa

### IV. Pengalaman Membimbing

No.	Tahun	Judul	Jenis (Skripsi/ Tesis/Disertasi)	Pembimbing ke
1.	2022	Eksplorasi Etnomatematika Islamic Center Tulang Bawang Barat	Skripsi	2
2.	2023	Pengembangan Media Pembelajaran Matematika Kartu Rainvow berbasis Games dalam meningkatkan	Skripsi	2

No.	Tahun	Judul	Jenis (Skripsi/ Tesis/Disertasi)	Pembimbing ke
		kemampuan Pemahaman konsep Matematis		
3.	2024	Efektivitas Media “Jelly Fish” dalam pembelajaran Matematika untuk Meningkatkan Kemampuan Komunikasi Matematis siswa SMA	Skrisi	2

### V. Riwayat Pekerjaan/Jabatan

No.	Jabatan	Nama Instansi	Tahun
1.	CEO (Owner)	CV. Bimbingan Belajar Assyfa	2008-sekarang
2.	Guru MIPA	MTs NU Raden Rahmat	2013-2018
3.	EIC	ALJ: Assyfa Learning Jurnal	2023-sekarang
4.	EIC	Delta-Phi: Jurnal Penedidikan Matematika	2023-Sekarang
5.	Guru Matematika	MTs NU Raden Rahmat	2013-2018
6.	Guru Kesenian	MI NU Raden Rahmat	2015-2018
7.	Guru Les Matematika	CV Bimbingan Belajar Assyfa	2008-Sekarang
8.	CEO. CV Bimbingan Belajar Assyfa	CV Bimbingan Belajar Assyfa	2008-sekarang
9.	President Directur International Journal of Assyfa Research	CV. Bimbingan Belajar Assfa	2022- Sekarang
10.	Ketua Publikasi	Perkumpulan Peneliti Pendidikan Anak (PP2A) Indonesia	2023-Sekarang
11.	Manager	Association of Muslims on ASEAN (AMCA)	2023-Sekarang
12.	Ketua Publikasi	FlipMAS Jawa Timur	2023-sekarang
13.	Ketua Delegasi	Perkumpulan Editor Nasional dan International IJAR	2023-sekarang

## VI. Keterangan Keluarga

No.	Nama	Tempat, Tgl Lahir	Jenis Kelamin	Pekerjaan	Status Keluarga *
1.	Ainul Husnan	Pasuruan, 27 Agustus 1989	L	Swasta	Suami
2.	Rani Darmayanti	Pasuruan, 24 Februari 1990	P	Wiraswasta	Istri
3.	Assyfa Kiran F. A	Pasuruan, 09 September 2012	P	-	Anak
4.	Aqila Syafa El-Qisya	Pasuruan, 08 Januari 2014	P	-	Anak
5.	M. Satria Wirayudha	Pasuruan, 14 Oktober 2017	L	-	Anak
6.	M. Surya Radiansyah	Pasuruan, 10 Juli 2020	L	-	Anak

\*) Tuliskan secara berurutan mulai dari istri/suami, anak.

## VII. Keterangan Organisasi

No.	Nama Organisasi	Kedudukan	Kurun Waktu	Tempat	Nama Pimpinan
1.	Kesiswaan	Kepala	2013-108	MTs NU Raden Rahmad	
2.	HMJ	Sekretaris	2009-2010	STKIP-PGRI Pasuruan	

## VIII. Pengalaman Penelitian (bukan Skripsi/Tesis/Disertasi)/Pengabdian kepada Masyarakat

No.	Tahun	Judul Penelitian/Pengabdian	Sumber Dana	Jumlah (Rp.)
1.	2024	Pengaruh Project-Based Learning dengan Media Pizza Mathematics Terhadap Self Efikasi dan Kemampuan 4C	Program Penelitian dan Pendanaan dan Pengabdian Masyarakat	Rp. 60.000.000

## IX. Publikasi Artikel Ilmiah dalam Jurnal

Rank	Title	Cites	Year	Source
1	Experiment on Ability to Understand Three-Dimensional Material Concepts Related to Learning Styles Using the Geogebra-Supported STAD Learning Model	56	2017	Al-Jabar: Jurnal Pendidikan Matematika

2	The Role of Teachers and Communication Information Technology (ICT) Media in the Implementation of Mathematics Learning in the Digital Age	56	2018	Al-Jabar: Jurnal Pendidikan Matematika
3	What are the main lessons from Indonesia's CSR financial literacy education investment for early childhood?	7	2018	Jurnal Caksana: Pendidikan Anak Usia Dini
4	Validity of the Assessment Instrument in Developing Picture Stories Based on Local Wisdom: Is it valid?	7	2018	Jurnal Caksana: Pendidikan Anak Usia Dini
5	IS IMPLEMENTING DIGITAL LEARNING MEDIA BENEFICIAL IN STIMULATING EARLY CHILDHOOD LITERACY SKILLS?	6	2018	Jurnal Caksana: Pendidikan Anak Usia Dini
6	Does token economy behaviour modification affect young children's discipline?	1	2018	Jurnal Caksana: Pendidikan Anak Usia Dini
7	Why may kindergarten-aged children's cognitive capacities be enhanced by " MOM" learning?	5	2019	Jurnal Caksana: Pendidikan Anak Usia Dini
8	A 2010–2018 systematic literature review found that educational game tools aid early childhood learning	4	2019	Jurnal Caksana: Pendidikan Anak Usia Dini
9	Why is Loose Part an important learning medium for early childhood development?	11	2020	Jurnal Caksana: Pendidikan Anak Usia Dini
10	Teachers in their perceptions and influences on LINU, positive or negative?	49	2021	AMCA Journal of Science and Technology
11	CODE ATI: Sewing activities with various patterns affect the cognitive aspects of kindergarten children?	49	2021	AMCA Journal of Education and Behavioral Change
12	Mathematics teacher vs. media development, What are the learning problems in MTs?	48	2021	AMCA Journal of Religion and Society
13	Cognitive style, thinking ability, mathematical problems, how do students solve open-ended problems?	47	2021	AMCA Journal of Science and Technology
14	PDKT: Introducing numbers 1-10 for kindergarten students using card media, does It improve?	47	2021	AMCA Journal of Education and Behavioral Change
15	The slidesgo platform is a solution for teaching" building space" in the era of independent learning during the pandemic	46	2021	AMCA Journal of Religion and Society
16	Snakes and ladders: How do media and RME address the five components of mathematics learning in elementary school?	16	2021	AMCA Journal of Science and Technology
17	Covid-19 Pandemic: Teacher Problems-Early Childhood Learning (PAUD)-The Solution	13	2021	Jurnal Caksana: Pendidikan Anak Usia Dini
18	Strengthening Student Concepts: Problem Ethnomatmatics Based Learning (PEBL) Singosari Kingdom Historical Site Viewed from Learning Styles in the Middle School Curriculum	2	2021	Indomath: Indonesia Mathematics Education
19	Digital comic learning media based on character values on students' critical thinking in solving mathematical problems in terms of learning styles	143	2022	Al-Jabar: Jurnal Pendidikan Matematika
20	Development of rainbow mathematics card in TGT learning for increasing mathematics communication ability	97	2022	Kreano, Jurnal Matematika Kreatif-Inovatif

21	Analysis of the need for mathematics teaching materials" digital comic based on islamic values" for class X SMA Students in Era 5.0	79	2022	Numerical: Jurnal Matematika Dan Pendidikan Matematika
22	Challenges of Muhammadiyah's contribution in handling Covid-19 in the MCCC program in Indonesia	76	2022	Khazanah Sosial
23	Aplikasi tik-tok: Pengembangan media pembelajaran matematika materi barisan dan deret untuk meningkatkan minat belajar siswa SMA	65	2022	Jurnal Math Educator Nusantara: Wahana Publikasi Karya Tulis Ilmiah Di ...
24	Analysis of mathematics problem solving ability of junior high school students based on APOS theory viewed from the type of kolb learning style	61	2022	INdoMATH: Indonesia Mathematics Education
25	Problem solving ability: strategy analysis of working backwards based on polya steps for Middle School Students YALC Pasuruan	58	2022	JEMS: Jurnal Edukasi Matematika Dan Sains
26	Analysis of Written Mathematics Communication Skills in Solving Solo Taxonomy Assisted Problems	57	2022	JEMS: Jurnal Edukasi Matematika Dan Sains
27	Stage of cognitive mathematics students development based on piaget's theory reviewing from personality type	55	2022	Plusminus: Jurnal Pendidikan Matematika
28	Design for Development of Canva Application-Based Audio-Visual Teaching Materials on the Thematic Subject" Myself (Me and My New Friends)" Elementary School Students	53	2022	Jurnal Pendidikan Dan Konseling (JPDK)
29	Analysis of Mathematic Connection Ability in Mathematics Problem Solving Reviewed from Student's Self-Confedence	53	2022	Seminar Nasional Teknologi Pembelajaran
30	Analysis of Mathematics Problem-Solving Ability of Junior High School Students in Emotional Intelligence	49	2022	Jurnal Gantang
31	Learning application derivative algebraic functions: Ethnomathematical studies and digital creator books	49	2022	Jurnal Cendekia: Jurnal Pendidikan Matematika
32	Updating Curriculum Through 21st Century Learning Design	48	2022	Seminar Nasional Teknologi Pembelajaran
33	Strengthening Student Concepts: Problem Ethnomatmatics Based Learning (PEBL) Singosari Kingdom Historical Site Viewed from Learning Styles in the Middle School Curriculum	48	2022	Indomath: Indonesia Mathematics Education
34	Analysis of Students' Adaptive Reasoning Ability in Solving HOTS Problems Arithmetic Sequences and Series in Terms of Learning Style	48	2022	Numerical: Jurnal Matematika Dan Pendidikan Matematika
35	Development of a two-tier multiple-choice (TTMC) diagnostic test for geometry materials to identify misconceptions of middle school students	47	2022	Jurnal Silogisme: Kajian Ilmu Matematika Dan Pembelajarannya
36	Etnomatematika Pada Batik Daun Sirih dan Burung Kepodang Khas Pasuruan	47	2022	Seminar Nasional Teknologi Pembelajaran
37	Moodle-based learning media development of flex model in improving mathematical hard skills of high school students	28	2022	AKSIOMA: Jurnal Program Studi

				Pendidikan Matematika
38	Application of the AIR learning model using song media to improve students' mathematical representational ability	23	2022	AMCA Journal of Science and Technology
39	Designing video-assisted scientific learning in mathematics learning: does it have an effect?	22	2022	AMCA Journal of Science and Technology
40	MUHAMMADIYAH EDUCATION'S READINESS IN THE SOCIETY 5.0 ERA	22	2022	Al'Adalah
41	High school students' mathematical representation ability: Evaluation of disposition based on mastery learning assessment model (MLAM)	21	2022	Journal of Advanced Sciences and Mathematics Education
42	Designing the Development of Canva Application-Based Audio-Visual Teaching Materials on the Material "Point to Point Distance" for High School Students	20	2022	JEMS: Jurnal Edukasi Matematika Dan Sains
43	MANIS: Mathematics, analysis, and mathematical communication. How is the student's self-confidence?	17	2022	AMCA Journal of Education and Behavioral Change
44	How does Newman analyze student errors when solving BADER story problems?	14	2022	AMCA Journal of Religion and Society
45	Development of Ethnomathematical Media Based on the Book Creator Application on the Syawalan Tradition in the Junior High School Curriculum	9	2022	AL-ISHLAH: Jurnal Pendidikan
46	AKM content: developing a mathematical problem-solving test based on Islamic context at MTs	9	2022	AMCA Journal of Religion and Society
47	Analysis of Students' Adaptive Reasoning Ability in Solving HOTS Problems Arithmetic Sequences and Series in Terms of Learning Style	8	2022	Numerical: Jurnal Matematika Dan Pendidikan Matematika
48	Academic supervision assistance to "improve" the preparation of instructor learning outcomes tests	7	2022	Jurnal Dedikasi
49	Updating Curriculum Through 21st Century Learning Design	6	2022	Seminar Nasional Teknologi Pembelajaran
50	Is MonoMart with an Islamic context: Monopoly-smart media effective in elementary school game-based mathematics learning?	5	2022	Numerical: Jurnal Matematika Dan Pendidikan Matematika
51	Implementation of "Kurikulum Merdeka Belajar": What's the Problem, Difficulty, and Solution?	5	2022	Numerical: Jurnal Matematika Dan Pendidikan Matematika
52	Moodle-Based Learning Media Development of Flex Model in Improving Mathematical Hard Skills [Universitas Muhammadiyah Malang]	3	2022	
53	DEVELOPMENT OF AL-QUR'AN CONTEXT MATH E-MODULE ON INVERSE FUNCTION MATERIALS USING BOOK CREATOR APPLICATION	2	2022	AKSIOMA: Jurnal Program Studi Pendidikan Matematika
54	Matematika Wajib: Modul Integral Tak Tentu Fungsi Aljabar	2	2022	Academia.edu
55	Problems, Solutions, and Expectations: 6C Integration of 21st Century Education into Learning Mathematics	122	2023	JEMS: Jurnal Edukasi Matematika Dan Sains

56	Manajemen keuangan pendidikan berbasis digital: Sebuah kajian pustaka	72	2023	Indonesian Journal of Educational Management and Leadership
57	Gema Cow-Pu: Development of Mathematical Crossword Puzzle Learning Media on Geometry Material on Middle School Students' Critical Thinking Ability	70	2023	Assyfa Learning Journal
58	Discovery Learning Research in Mathematics Learning: A Bibliometric Review	61	2023	Delta-Phi: Jurnal Pendidikan Matematika
59	21st century mathematics learning challenges: Bibliometric analysis of trends and best practices in shinta indexed scientific publications	60	2023	JEMS: Jurnal Edukasi Matematika Dan Sains
60	Quantum Teaching Model: Untuk Meningkatkan Hasil Belajar Matematika Siswa MTs	58	2023	Jurnal Penelitian Tindakan Kelas
61	Digital Marketing: Optimization of Uniwara Pasuruan Students to Encourage UMKM" Jamu Kebonagung" Through Branding Strategy	54	2023	Jurnal Dedikasi
62	Teacher Competence in The Preparation of Test and Non-Test Instruments	54	2023	Journal of Teaching and Learning Mathematics
63	Eksperimentasi Model Pembelajaran Problem Based Learning Berbantuan Kahoot Terhadap Kepercayaan Diri Dan Prestasi Belajar	53	2023	Jurnal Penelitian Tindakan Kelas
64	Desain Modul Matematika Bilingual: Urgensi Pengembangan Media Matematika Bilingual dengan konten Islami	52	2023	Assyfa Journal of Islamic Studies
65	Development of "Material Gaya" teaching materials based on creative science videos (CSV) for class VIII Junior High School Students	52	2023	JEMS: Jurnal Edukasi Matematika Dan Sains
66	Misconception analysis of minimum competency assessment (AKM) numeration of high school students from field dependent cognitive style	52	2023	JEMS: Jurnal Edukasi Matematika Dan Sains
67	Open Journal System: Assistance and training in submitting scientific journals to be well-indexed in Google Scholar	51	2023	Jurnal Inovasi dan Pengembangan Hasil Pengabdian Masyarakat
68	Urgensi Kebutuhan Komik: Desain Pengembangan Media Matematika Berwawasan Kearifan Lokal di Medan	51	2023	Delta-Phi: Jurnal Pendidikan Matematika
69	How is organic fertilizer produced and applied to chili and eggplant plants?	50	2023	AMCA Journal of Community Development
70	What are the advantages of using leftover cooking oil waste as an aromatherapy candle to prevent pollution?	49	2023	Jurnal Inovasi Dan Pengembangan Hasil Pengabdian Masyarakat
71	Interns: Mentoring and Counseling on the Software Development Process	49	2023	Jurnal Inovasi Dan Pengembangan Hasil Pengabdian Masyarakat
72	Vos Viewer and Publish or Perish: Instruction and assistance in using both applications to enable the development of research mapping	47	2023	Jurnal Dedikasi
73	Indicators and essay problem grids on three-dimensional material: Development of instruments	47	2023	JEMS: Jurnal Edukasi Matematika Dan Sains



	for measuring high school students' mathematical problem-solving ability			
74	Students' Intuitive Thinking Process in Solving Geometry Tasks from the Van Hiele Level	47	2023	JTAM (Jurnal Teori dan Aplikasi Matematika)
75	Students' Interest in Learning Mathematics Using Augmented Reality: Rasch Model Analysis	44	2023	Edutechnium Journal of Educational Technology
76	What is the need for "UBUR-UBUR GABUT" media and its urgency in high school mathematics learning	42	2023	Assyfa International Scientific Journal
77	Green economy, sustainability and implementation before, during, and after the covid-19 pandemic in Indonesia	41	2023	Revenue Journal: Management and Entrepreneurship
78	Teori Vygotsky: Kajian bibliometrik penelitian cooperative learning di sekolah dasar (1987-2023)	41	2023	Bulletin of Educational Management and Innovation
79	Problem Solving Analysis Through Tests in View Of Student Learning Achievement	40	2023	Indonesian Journal of Learning and Educational Studies
80	" Guidelines" for collaborative learning in 21st century education at Madrasah Tsanawiyah	37	2023	Assyfa Journal of Islamic Studies
81	Is it feasible to establish a connection between cassava and rice in terms of their image?	35	2023	Available at SSRN
82	Efforts to improve tajwid learning using the An-Nahdliyah method in Diniyah students	35	2023	Assyfa Journal of Islamic Studies
83	Pengaruh Kompetensi Guru Agama Islam Terhadap Implementasi Manajemen Sumber Daya Manusia Di Madrasah Tsanawiyah	34	2023	Assyfa Journal of Islamic Studies
84	Si-GEMAS: Serious game mathematical crossword puzzle learning media for students critical thinking ability	32	2023	Al-Jabar: Jurnal Pendidikan Matematika
85	Osmosis: Chewy naked egg, in or out?	29	2023	Journal of Advanced Sciences and Mathematics Education
86	GeoGebra in the light of the Semiotic Representation Registers Theory: an international Olympic didactic sequence	29	2023	Assyfa Learning Journal
87	Eksplorasi Etnomatematika Islamic Center Tulang Bawang Barat	25	2023	Jurnal Perspektif
88	Conquering IMO Problems in Brazil by Recognizing the Didactic Situation, Mathematics Teachers Must Know!	24	2023	Assyfa Learning Journal
89	The Effect of Instructional Media and Interpersonal Intelligence on Early Reading Skills	24	2023	Jurnal Obsesi: Jurnal Pendidikan Anak Usia Dini
90	Word square english learning media design assisted by the Canva application	24	2023	Bulletin of Educational Management and Innovation
91	Implementasi Amaliyah Ahlussunnah Wal Jama'ah Dalam Mengatasi Perilaku Amoral Sebagai Upaya Pembentukan Akhlak Remaja	23	2023	Assyfa Journal of Islamic Studies
92	Project-Based Learning Training and Assistance for Prospective High School Teacher	22	2023	Jurnal Inovasi Dan Pengembangan Hasil Pengabdian Masyarakat

93	Pinokio dalam Pembelajaran Matematika Materi Geometri untuk Siswa SMP	22	2023	Jurnal Penelitian Tindakan Kelas
94	Application of Vygotsky Theory in High School Mathematics Learning Material Limit Functions	21	2023	JEMS: Jurnal Edukasi Matematika Dan Sains
95	Independent Learning Curriculum: What is the teacher's role in facilitating effective learning	20	2023	Assyfa International Scientific Journal
96	"DINO Vs. DINI" educational game to increase children's cognitive abilities—what are its level elements?	19	2023	Delta-Phi: Jurnal Pendidikan Matematika
97	A study that uses Card based learning media to help students' mathematical literacy	19	2023	Delta-Phi: Jurnal Pendidikan Matematika
98	Development of high school students' mathematical reasoning ability instruments on three dimension material	19	2023	JEMS: Jurnal Edukasi Matematika Dan Sains
99	MOVEON: Motivation, anxiety, and their relationship to mathematics learning outcomes	17	2023	AMCA Journal of Education and Behavioral Change
100	JEJE in improving elementary students' speaking skills, what learning models and strategies are suitable?	17	2023	AMCA Journal of Education and Behavioral Change
101	Design Development of Audiovisual Teaching Materials for Canva Application-based Reading Skills in Early Childhood	17	2023	Caksana Journal: Early Childhood Education
102	How applicable are the KuMo and FiC as teaching tools for mathematics content?	16	2023	Assyfa Journal of Islamic Studies
103	Lecturer vs. Practitioner: How is collaborative class assessment for math learning?	15	2023	Delta-Phi: Jurnal Pendidikan Matematika
104	ATM sebagai bahan ajar dalam membantu pemahaman bilangan PI siswa SD, matematikanya dimana?	15	2023	Jurnal Penelitian Tindakan Kelas
105	Pizzaluv-Math: Analysis of Learning Media Needs to Make It Easy for Students to Learn the Limits of Trigonometric Functions	15	2023	Delta-Phi: Jurnal Pendidikan Matematika
106	My HAIR SALON: Collaboration of Right Brain and Left Brain Students in the Mind Mapping Model for Statistical Material	14	2023	Delta-Phi: Jurnal Pendidikan Matematika
107	Analysis of students' mathematical communication ability on student learning styles	14	2023	AMCA Journal of Science and Technology
108	Challenges of Indigenous Students in Overcoming Difficulties in Learning Algebra: A Problematic Perspective of Ethnomathematical	14	2023	AL-ISHLAH: Jurnal Pendidikan
109	Innovation in mathematics education for high school students using small group discussion as a case study	14	2023	Assyfa International Scientific Journal
110	How can ice-breaking's" friends here, enemies there" increase the interest and enthusiasm of high school students for learning?	13	2023	AMCA Journal of Science and Technology
111	Rubrik Penilaian Tes Esai dari Kemampuan Pemecahan Masalah Matematika	13	2023	Jurnal Sains Dan Pembelajaran Matematika
112	Sustainable lifestyle: Study of independent curriculum implementation in terms of mathematics learning and P5 implementation	12	2023	AMCA Journal of Education and Behavioral Change

113	Experimentation of cooperative learning model with group investigation type on communication ability and mathematical disposition	12	2023	AMCA Journal of Science and Technology
114	MONICA Math: Design of Mathematical Monopoly Media Development on High School Student's Critical Thinking Ability	12	2023	AMCA Journal of Science and Technology
115	Post-Math: An innovative math approach to engage children (Case Studies)	11	2023	Journal of Teaching and Learning Mathematics
116	Bruner's theory on the development of e-book traditional snacks ethnomathematics for mathematical understanding ability	11	2023	Alifmatika: Jurnal Pendidikan dan Pembelajaran Matematika
117	Students' Attitudes Towards Learning Mathematics: "Too Soft Attitudes-Very Difficult-Boring-In A Good Way"	11	2023	Indonesian Journal of Learning and Educational Studies
118	THE EFFECT OF MATHEMATICAL LOGICAL INTELLIGENCE ON PROBLEM SOLVING ABILITY IN COMPLETION OF STORY QUESTIONS	10	2023	Al-Ibda: Jurnal Pendidikan Guru Madrasah Ibtidaiyah
119	Development of Essay Test Assessment Rubric for Polya Theory-Based Mathematical Problem-Solving	10	2023	JNPM (Jurnal Nasional Pendidikan Matematika)
120	E-MODULE GUIDED DISCOVERY LEARNING MODEL IN THE HOTS-BASED INDEPENDENT LEARNING CURRICULUM	10	2023	AKSIOMA: Jurnal Program Studi Pendidikan Matematika
121	Student learning outcomes will "improve" when using counting box media. How significant is the impact of this media?	9	2023	Assyfa Journal of Islamic Studies
122	Problem Solving Analysis Through Tests in View Of Student Learning Achievement	9	2023	Indonesian Journal of Learning and Educational Studies
123	Efforts to Improve The Show and Tell Method on Speaking Skills In Class V Students	8	2023	Jurnal Caksana: Pendidikan Anak Usia Dini
124	Clap-Breathe-Count: Using Ice-Breaking Ma-Te-Ma-Ti-Ka to Increase High School Students' Learning Motivation	8	2023	Delta-Phi: Jurnal Pendidikan Matematika
125	A Completely Randomized Design (CRD) for Tomato Plant Growth and Production on Different Planting Media	6	2023	Assyfa Journal of Farming and Agriculture
126	Human Skeleton: Assistance in making learning media from paper waste in the Movement System material	6	2023	Jurnal Dedikasi
127	The Effectiveness of Independent Learning on Student Mathematical Learning Outcomes in Online Learning	5	2023	Jurnal Dimensi Matematika
128	BAPER AKU: Development of a Commendable Moral-Based Permutation Board Game for High School Students	4	2023	Delta-Phi: Jurnal Pendidikan Matematika
129	Teaching kindergarteners creativity with "OCCUT": Origami paper	4	2023	Kepompong Children Centre Journal
130	Augmented reality in the teaching of geometric solids for elementary school: Experience report in a public school	3	2023	Journal of Advanced Sciences and Mathematics Education

131	DEVELOPMENT LEARNING MEDIA EAV ON MATHEMATICAL CONNECTION ABILITY OF JUNIOR HIGH SCHOOL	1	2023	AKSIOMA: Jurnal Program Studi Pendidikan Matematika
132	MICROTEACHING: Analysis of the Readiness of Prospective Mathematics Teacher Students in Teaching Function Material	0	2023	Delta-Phi: Jurnal Pendidikan Matematika
133	Development of Scientific-Based LKPD to Improve Students' Problem-Solving Ability	0	2023	Jurnal Pendidikan Matematika (JPM)
134	Mendeley Software improves students' scientific writing: Mentorship and training	54	2024	Jurnal Inovasi Dan Pengembangan Hasil Pengabdian Masyarakat
135	The Influence of the Snowball Throwing Learning Model on Pythagorean Theorem Material on Learning Outcomes	26	2024	Edutechnium Journal of Educational Technology
136	SI-Kepo Workshop: Online-Offline Scientific Writing Training for Raden Rahmad Mojosari Vocational School Teachers	19	2024	Jurnal Inovasi Dan Pengembangan Hasil Pengabdian Masyarakat
137	Pizza Vs. PJBL: How mathematics learning media improves high school students creative thinking on trigonometric function limits	7	2024	Assyfa Journal of Islamic Studies
138	Indonesian Vs. Thailand: The historicity of Muhammadiyah's" founding idea," what is the vision of Muhammadiyah's mission?	2	2024	Assyfa Journal of Islamic Studies
139	Contemporary Mathematics Learning: Instagram-based math learning medium increased elementary school students' math literacy	2	2024	Journal of Teaching and Learning Mathematics
140	Learning Reform: Why does Behavioral Theory prevent interactive teaching?	1	2024	AMCA Journal of Community Development
141	Programmed learning in mathematics education before and after the pandemic: Academics Integrate technology	1	2024	Assyfa Learning Journal
142	ADVANCEMENT OF MATHEMATICAL NON-TEST INSTRUMENTS	1	2024	Jurnal Review Pendidikan Dan Pengajaran (JRPP)
143	Empowering Voices: Muhammadiyah's Journey through the theology of al-ashr and ummah development	0	2024	AMCA Journal of Religion and Society
144	Historicity Muhammadiyah: What was the idea of the founder of Muhammadiyah as a" progressive Islamic movement"?	0	2024	Atthulab: Islamic Religion Teaching and Learning Journal
145	Weaving Muhammadiyah educational hope: Implementation of behavior theory in the curriculum	0	2024	AMCA Journal of Education and Behavioral Change

\*) Lokal, Nasional terakreditasi/tidak terakreditasi, Internasional.

#### X. Keikutsertaan dalam Seminar Ilmiah/lokakarya/workshop/pagelaran/ pameran

No.	Nama Pertemuan Ilmiah/Seminar/ Workshop	Waktu dan Tempat	Sebagai (Pemakalah/ Peserta/ Pemateri)
1.	Workshop SI-KEPO (Diskusi Kependidikan Online-offline)	Mojokerto Sabtu, 03 Juni 2023	Pemateri

No.	Nama Pertemuan Ilmiah/Seminar/ Workshop	Waktu dan Tempat	Sebagai (Pemakalah/ Peserta/ Pemateri)
2.	Workshop <i>Research Collaboration &amp; International Publication</i> AMCA	Malang Selasa-Kamis, 08-10 Agustus 2023	Pemateri (Publikasi)
3.	Workshop Menuju GB: Strategi Efektif dengan Menaikkan h-index dan i-index (UPI Batch 1)	Bandung, 12-14 Desember 2023	Pemateri
4.	Workshop Sinkronisasi 5 Akun Indexing: Strategi Menaikkan Skor SINTA dan Peringkat di Afiliasi (AMCA Batch 1A)	Bandung, 23-25 Desember 2023	Pemateri
5.	Workshop Sinkronisasi 5 Akun Indexing: Strategi Menaikkan Skor SINTA dan Peringkat di Afiliasi (UHAMKA 1B)	Malang, 23-25 Januari 2024	Pemateri
6.	Workshop Sinkronisasi 5 Akun Indexing: Strategi Menaikkan Skor SINTA dan Peringkat di Afiliasi (Batch 1C)	Kendari, 05-07 Februari 2024	Pemateri
7.	Workshop Sinkronisasi 5 Akun Indexing: Strategi Menaikkan Skor SINTA dan Peringkat di Afiliasi (Batch 1D)	Makassar, 08-10 Februari 2024	Pemateri
8.	Workshop Sinkronisasi 5 Akun Indexing: Strategi Menaikkan Skor SINTA dan Peringkat di Afiliasi (FLIPMAS Batch 1C)	Malang, 22-25 Februari 2024	Pemateri
9.	Workshop Sinkronisasi 10 Akun Indexing+10 Akun dikti: Pemberkasan Menuju GB (Batch 1)	Jakarta, 25-27 Maret 2024	Pemateri
10.	Workshop Sinkronisasi 15 Akun Indexing+10 Akun dikti: Pemberkasan Menuju GB (Batch 1)	Solo, 28-30 Maret 2024	Pemateri
11.	Workshop Sinkronisasi 15 Akun Indexing+10 Akun dikti: Pemberkasan Menuju GB (Batch 1)	Malang, 5-7 Juni 2024	Pemateri

#### **XI. Prestasi yang pernah diraih**

No.	Prestasi yang dicapai	Tahun	Tingkat (Lokal/ Nasional/Internasional)
1.	Mahasiswa Terbaik 1	2023	Universitas
2.	Mahasiswa Terbaik	2023	Magister

No.	Prestasi yang dicapai	Tahun	Tingkat (Lokal/ Nasional/Internasional)
3.	Cumlaude	2023	Magister
4	Guru Berprestasi	2014	Nasional
5	Guru Kreatif	2016	Nasional
6	Mahasiswa Berprestasi	2010	Nasional

## XII. Book Scientific Works

No	Book title	Publisher	Year	ISBN
1	Limits of Algebraic Functions: Mathematics Compulsory Class XI	Elite Media Kreazi (Elmarkazi)	2022	978-623-331-266-0
2	Indefinite integrals of algebraic functions	Elite Media Kreazi (Elmarkazi)	2022	978-623-331-279-0
3	Derivative of mandatory mathematical algebraic functions	Elite Media Kreazi (Elmarkazi)	2022	978-623-331-294-3
4	Function Module	Ma'arif NU Islamic Institute (IAIMNU) Metro Lampung	20 22	978-623-98956-1-7
5	Module: Trigonometry	Ma'arif NU Islamic Institute (IAIMNU) Metro Lampung	20 22	978-623-98956-2-4
6	Enumeration Rule Module	CV. Eternal Archipelago Literacy	2019	978-623-98956-3-1
7	Occurrence Opportunity Module	CV. Creative Pen Monument	2020	978-623-98956-4-8
8	Manajemen Pendidikan di Era Society 5.0: Teory dan Aplikasi	ADAB	2024	Proses
9	Filsafat Pendidikan Matematika	ADAB	2024	Proses
10	Merancang Metodologi Penelitian	ADAB	2024	Proses
11	Pembelajaran Berbasis Stimulus-Respon dalam Pendidikan	ADAB	2024	Proses
12	Pedoman Lengkap Analiss dengan Metode SLR: Bibliometrik VosViewer	UMM Press	2024	Proses

## XIII Journal Management

1. **Editor in Chief** ALJ: Assyfa Learning Journal  
<https://www.journal.assyfa.com/index.php/alj/index>
2. **Editor in Chief** Delta-Phi: Journal of Mathematics Education  
<https://www.journal.assyfa.com/index.php//dpjpm/index>

3. **Reviewer Numerical:** Journal of Mathematics and Mathematics Education  
<https://journal.iaimnumetrolampung.ac.id/index.php/numerical>
4. **Manager Editor** Cogent Education Journal (Q1)  
<https://www.editorialmanager.com/cogentedu/default2.aspx>
5. **Reviewer** Cogent Education Journal (Q1)  
<https://www.editorialmanager.com/cogentedu/default2.aspx>
6. **Reviewer IJLTER** (Q3)  
<https://www.ijlter.org/index.php/ijlter>
7. **Reviewer Al-Jabar:** Jurnal Pendidikan Matematika  
<http://ejournal.radenintan.ac.id/index.php/al-jabar/about/displayMembership/195>
8. **Reviewer JAMBURA:** Journal of Mathematics Education  
<https://ejurnal.ung.ac.id/index.php/jmathedu>
9. **Reviewer BEMI:** Bulletin of Educational Management and Innovation  
<https://journal.rafandhapress.com/BEMI>
10. **President Director:** International Journal of Assyfa Research  
<https://www.journal.assyfa.com/>

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