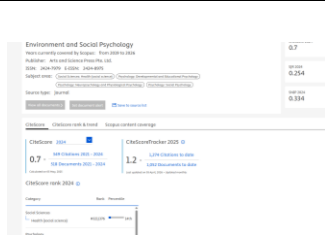
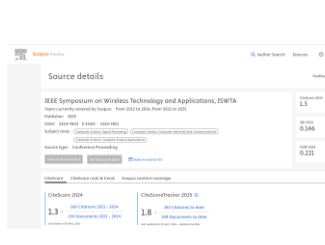
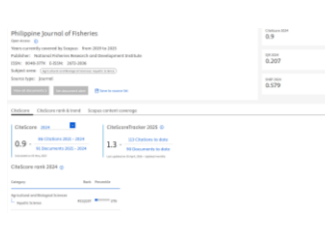



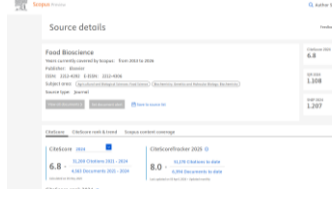
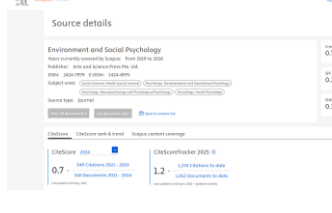


RESEARCH OUTPUTS PUBLISHED IN WOS/SCOPUS


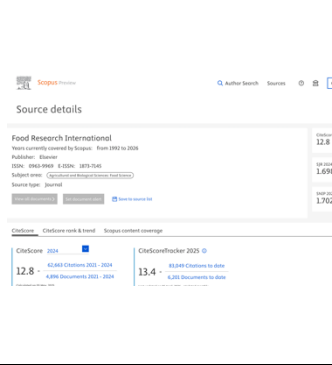
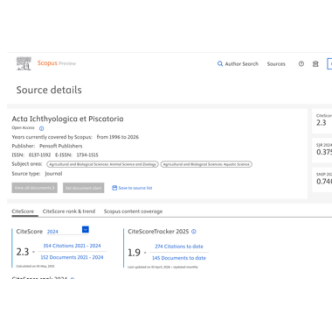
Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification
1 Harnessing Innovative Traits of ICT, Math, Science, and Engineering Learners Contributory to Sustainable Development Goals	Ram Eujohn J. Diamante Sanny F. Fernandez Jade Marie D. Dimzon Kim Jay C. Encio Etchel B. Palma Noel A. Banca Noriebelle B. Balbotin Elaine H. Anzures	Environment and Social Psychology	2026	Scopus		DOI: 10.59429/esp.v11i2.4249	Available only on ResearchGate; DOI not functional
2 Comparative Evaluation of SVM, FSVM, Random Forest, and XGBoost Models for Filipino-Accented Speech Recognition	Angie C. Almarza Ramil Lumauag	IEEE Symposium on Wireless Technology and Applications, ISWTA	2026	Scopus		Journal Website: https://ieeexplore.ieee.org/abstract/document/11329662	Retrievable through the IEEE Xplore organization website
3 A Study on the Relationship Between Knowledge, Attitude, and Practices towards Coastal Resource Management Among Fisherfolk in the Philippines	Joel S. dela Cruz Jescel B. Bito-onon Geff B. Sagala Ismael A. Haguisan III Jomel S. Limbago	The Philippine Journal of Fisheries	2025	Scopus		DOI: 10.31398/tpjf/32.2.2024-0033	Retrievable via search engines



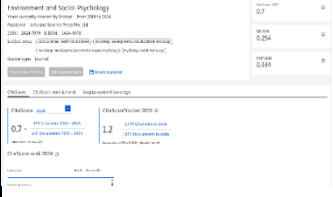
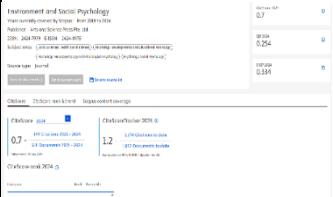
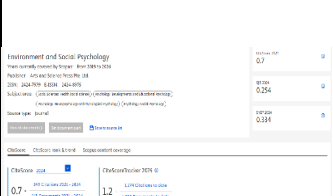
Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification	
4	Sediment and Water Analysis In Tinorian River, Iloilo, Philippines: Basis For Understanding The River's Health and Quality	Rother M. Gaudiel Jescel B. Bito-onon Caryl Jade C. Villanueva Keneth Belgira Vensor Perrera Karl Solivio	Sustainable Aquatic Research	2025	WOS Zoological Record Database		DOI: https://doi.org/10.5281/zenodo.16966428	Retrievable via search engines
5	Interpretative phenomenological analysis of guidance advocates' online counseling experiences	Amabel Tangco-Siason Rex S. Paulino	Frontiers in Education	2025	Scopus		DOI: https://doi.org/10.3389/feduc.2024.1475262	Retrievable via search engines
6	Level of Awareness on Safe Navigation and Collision Regulations of Fisherfolks in Banate Bay, Iloilo: Basis for Enhanced Training Plan	Sheila Picpican Angie C. Almarza	Journal of Maritime Research	2025	Scopus		Journal Website: https://www.jmr.unican.es/jmr/article/view/954/1010	Retrievable via search engines
7	Awareness and Practices on Household Solid Waste Management among the Coastal Communities along Banate Bay	Johnny B. Dolor	Journal of Maritime Research	2025	Scopus		Journal Website: https://www.jmr.unican.es/jmr/article/view/1183/1098	Retrievable via search engines

	Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification
8	Effectiveness of Training on the Prevention of Collision Regulations at Sea in Region VI: Basis for Enhanced Training Plan	Sheila Picpican	Journal of Maritime Research	2025	Scopus		Journal Website: https://www.jmr.unican.es/jmr/article/view/884/952	Retrievable via search engines
9	Integrating <i>in silico</i> , <i>in vitro</i> , and <i>in situ</i> approaches for characterization of novel peptides from tilapia (<i>Oreochromis niloticus</i>) viscera hydrolysates with dipeptidyl-peptidase IV inhibitory activity	Rhessa Grace Guanga Ortizo, Mei-Ling Tsai Vishal Sharma Parushi Nargotra Pei-Pei Sun Chiu Wen Chen Cheng-Di Dong	Food Bioscience	2025	Scopus		DOI: https://doi.org/10.1016/j.fbio.2024.105619	Retrievable via search engines; Subscription-based
10	From classroom to work room: How grammar yields clarity of message and confidence in the professional world through simulated learning from academic halls	Jason V. Chavez Erwyn O. Valencia Mary Ruth D. Diamante Etchel B. Palma Elena B. Panugot Pearly Jade E. Samilo Neña Vanessa A. Cabiles Darrel M. Ocampo Arniza J. Kiram Pearl Kathlene D. Francisco	Environment and Social Psychology	2025	Scopus		DOI: 10.59429/esp.v10i1.2.4180	Available only on ResearchGate; DOI not functional

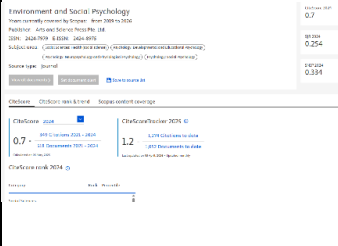
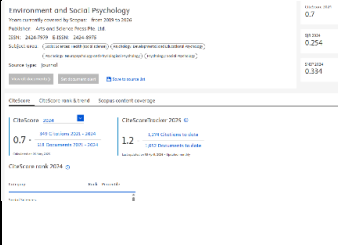
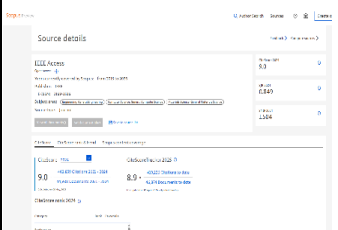


Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification
11 Analysis of Food Constituents: bioactive proteins	Parushi Nargotra Rhessa Grace Guanga Ortizo Diksha Sharma Aditya Yadav Bijender Kumar Bajaj Mei-Ling Tsai Cheng Di Dong Vishal Sharma	Sustainable Analytical Techniques in Food Science	2025	Elsevier		DOI: https://doi.org/10.1016/B978-0-443-13959-8.00005-3	Published in a reputable book; Subscription-based
12 Gastrointestinal Stability and DPP-IV inhibitory activity of Tilapia (<i>Oreochromis niloticus</i>) viscera hydrolysate-Derived Novel Peptides LPCL and TPFLPDE, with LPCL-Modulated GLP-1 and PepT1 Expression in STC-1 Cells	Rhessa Grace Guanga Ortizo Ching-Shu Lai Choirul Anwar Vishal Sharma Pei-Pei Sun Chiu-Wen Chen Cheng-Di Dong Meil-Ling Tsai	Food Research International	2025	Scopus		DOI: https://doi.org/10.1016/j.foodres.2025.116986	Retrievable via search engines; Subscription-based
13 Evaluation of Foot Tissue Meal of Golden Apple Snail, <i>Pomacea canaliculate</i> (Gastropoda, Ampullariidae), as an Ingredient in the Gonad Maturation Diet of Female Shrimp <i>Penaeus vannamei</i> (Malacostraca,	Mary Jessa Bell B. Pagapulan Rex Ferdinand M. Traifalgar Sanny David P. Lumayno Fredson H. Huervana Dennis K. Gomez	Acta Ichthyologica Et Piscatoria	2025	Scopus		Journal Website: https://aiep.pensoft.net/article/133988/	Retrievable via search engines

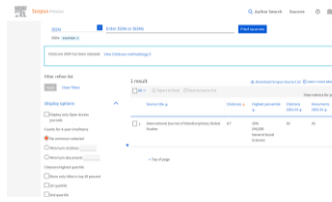
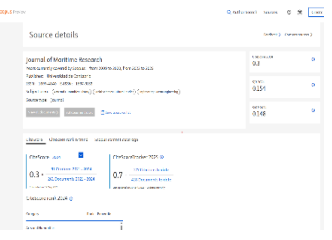
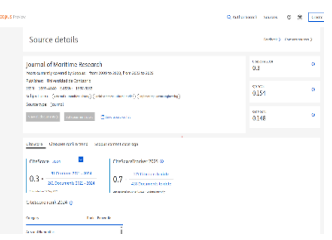
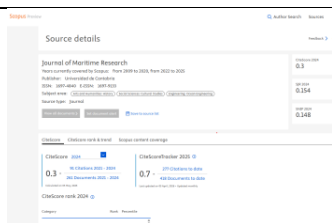


	Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification
	Penaeidae) Broodstocks							
14	Developing Trust and Confidence in the Delivery of AI-Oriented Teaching Strategies among Non-ICT Expert Teachers	Ram Eujohn J. Diamante Adrian B. Martin Erwin B. Berry Jason Chavez Kier Dela Calsada Salita Dimzon	Environment and Psychology	2025	Scopus		ResearchGate link: 10.59429/esp.v10i8.3851	Available only on ResearchGate
15	Analyzing mathematics teachers' proactive behaviors in teaching mathematicollegs among non-math interested learners	Adelyn L. Tonalet Donabelle D. Mongao Magna Anissa A. Hayudini Sharifa M. Jalaidi Rumida J. Muktar	Environment and Psychology	2025	Scopus		DOI: https://doi.org/10.59429/esp.v10i8.3314	Available only on ResearchGate; DOI not functional; Accessible only via Semantic Scholar
16	How should parents balance the learning of Filipino and English at home?: Consistent teaching behaviors towards children	Jason Chavez Pearly Jade Samilo Neña Vanessa Cabiles Sar-Ana Abdurasul Rasmil Abdurasul Erwin Maturan Salita Dimzon Ma. Celestial Acha Jelyn Magno Annie Samarca	Environment and Psychology	2025	Scopus		DOI: 10.59429/esp.v10i8.3838	Available only on ResearchGate

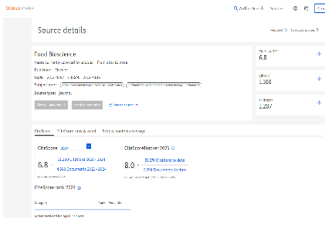
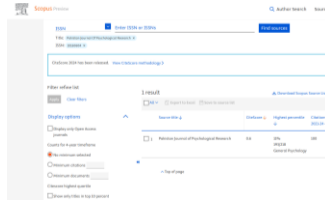
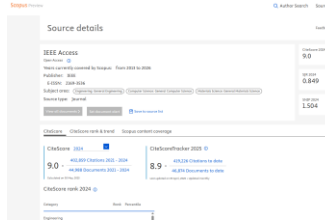
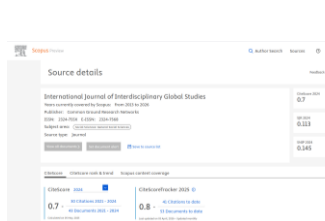


Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification
17 College instructors' perspectives on the declining reading habits of students in Philippine literature classes	Salita D. Dimzon Jason V. Chavez Pearly Jade E. Samilo Neña Vanessa A. Cabiles Joseph B. Quinto Erwin F. Maturan Leizl Joy A. Alzate Ma. Theresa L. Eustaquio Josephine L. Cruz Haydee G. Adalia	Environment and Social Psychology	2025	Scopus		DOI: 10.59429/esp.v10i10.3924	Available only on ResearchGate; DOI not functional
18 Philippine Literary Resources that Appeal to Gen Z Audiences' Motivation to Read and Learn	Rolly Salvaleon Maria Lady Sol Suazo Abundio Miralles Annie Samarca Jason Chavez Liza Belandres Sar-Ana Abdurasul Rasmil Abdurasul	Environment and Psychology	2025	Scopus		DOI: https://doi.org/10.59429/esp.v10i10.4181	Available only on ResearchGate
19 Classification Of Red Lady Papaya and Native Papaya Sweetness Using CNN Method	Angie Almarza John rey Alipe Rowena Alibagon Patrick Cerna	Institute of Electrical and Electronics Engineers Proceedings	2024	Scopus		Xplore Website: https://ieeexplore.ieee.org/document/10692074	Retrievable through the IEEE Xplore website

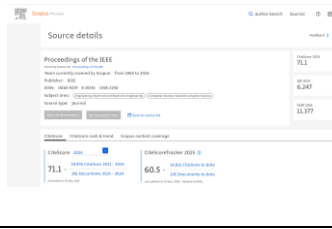
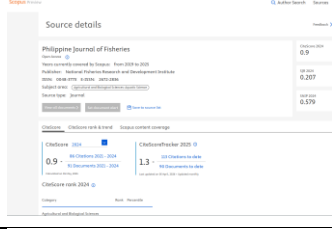
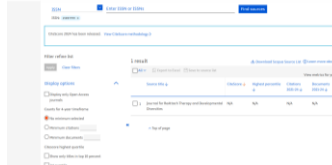
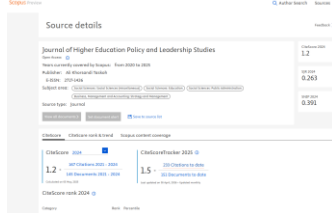


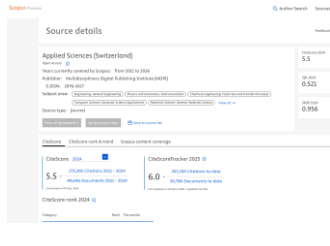
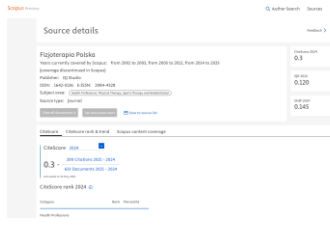
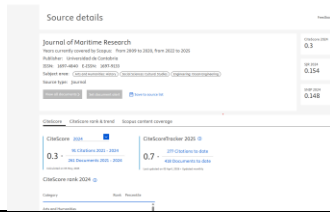
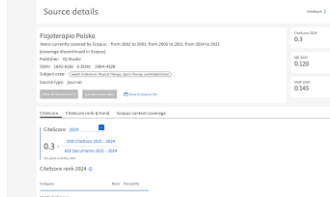
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20	Ethnographic Perspectives on the Dinagyang Festival: Culture, Ritual, and Identity	Ma. Gerlia Blanza Ricardo Paborada	The International Journal of Interdisciplinary Global Studies	2024	Scopus		DOI: 10.18848/2324-7576/CGP/v19i01/147-168	Retrievable through ProQuest
21	Ship's Familiarization: Basis for the Awareness of the Bachelor of Science in Cruise Ship Management of students of Iloilo State College of Fisheries	Sheila M. Picpican	Journal of Maritime Research	2024	Scopus		Journal Website: https://www.jmr.unican.es/jmr/article/view/885	Retrievable through the journal's website
22	Effectiveness of Training on Collision Regulations of Boat Captain: Modified Basic Safety Training Course with Typhoon Awareness with Maritime Industry Authority Region V1	Sheila B. Picpican	Journal of Maritime Research	2024	Scopus		Journal Website: https://www.jmr.unican.es/jmr/article/view/769	Retrievable through the journal's website
23	Full Mission Bridge Simulation: Competence of Grade 11 Maritime Track Students	Sheila B. Picpican	Journal of Maritime Research	2024	Scopus		Journal Website: https://www.jmr.unican.es/jmr/article/view/834	Retrievable through the journal's website



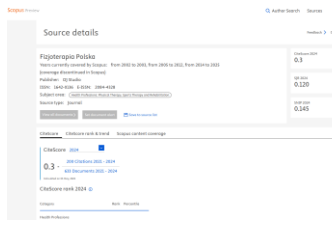
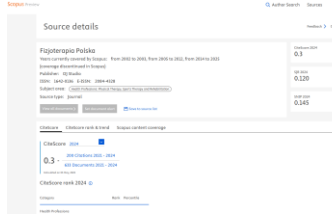
Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification	
24	A novel deep eutectic solvent-based green extraction and purification of DPP-IV inhibitory peptides from tilapia (<i>Oreochromis niloticus</i>) viscera hydrolysate	Rhessa Grace Ortizo Vishal Sharma <u>Guanga</u> Mei-Ling Tsai Parushi Nargotra Sun Pei-Pei Chiu-Wen Chen Cheng-Di Dong	Food Bioscience	2024	Scopus		DOI: https://doi.org/10.1016/j.fbio.2024.104658	Retrieval via search engines; Subscription-based
25	Mental Health Competence of Faculty In a State University	Nordy D.Siason Amabel T. Siason	Pakistan Journal of Psychological Research	2024	Scopus		DOI: https://doi.org/10.33824/PJPR.2024.39.3.32	Retrieval via search engines
26	UAV Weed Detection Function in a Smartphone-Based Flight Computer	Noel P. Caliston Chris Jordan Aliac James Arnold Nogra	Institute of Electrical and Electronics Engineers	2024	SCOPUS		DOI: 10.1109/CAAI61966.2024.10603294	Retrieval via search engines
27	From Global Inspiration to Local Action: A Corporate Social Responsibility (CSR) Framework for State Universities and Colleges (SUCs) in Iloilo Province	Ma. Gerlia Blanza Ricardo Paborada Jr. Lenirose Mondero Genevieve Santorio Palmares Lovella Flores	The International Journal of Interdisciplinary Global Studies	2024	Scopus		DOI: https://doi.org/10.18848/2324-755X/CGP/v20i02/177-197	Retrieval through ProQuest only; Subscription-based

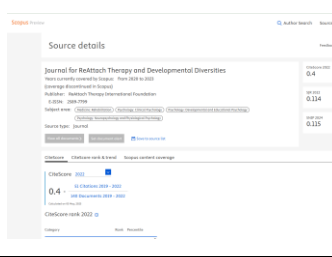





Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification	
28	AUV Weed Detection Function in a Smartphone-Based Flight Computer	Noel P. Caliston Chris Jordan G. Aliac James Arnold E. Nogra	Proceedings of the Institute of Electrical and Electronics Engineers (IEEE)	2024			Journal Website: 10.1109/CCA16196.2024.10603294	Retrievable through the IEEE website
29	Influence of Colors on the Catching Performance of Artificial Lures of Multiple Troll Line in Bongao Waters, Tawi-Tawi, Philippines	Jaro O. Ajik Rodrigo P. Palla Felizardo S. Lorque Suzette Q. Palla Dennis K. Gomes Noel A. Armada Nicolas G. Guanzon Jr. Albaris B. Tahiluddin	The Philippine Journal of Fisheries	2023	Scopus		DOI: 10.31398/tpjf/30.2.2022-0040	Retrievable via search engines
30	Constructivism as a Paradigm in Teaching Research with Statistics: A Perception Study	Boots D. Arrozo	Journal of ReAttach Therapy and Developmental Diversities	2023	Scopus		Journal Website: https://jrtdd.com/index.php/journal/article/view/1556/1071	Retrievable via search engines
31	Institutional Leaders' Employment of Flexible Leadership in a Philippine State University	Nordy D. Siason Jr. Amabel Tangco-siason	Journal of Higher Education Policy and Leadership Studies	2023	Scopus		DOI: https://doi.org/10.61186/JOHEPAL.4.4.51	Available only on ResearchGate; DOI not functional

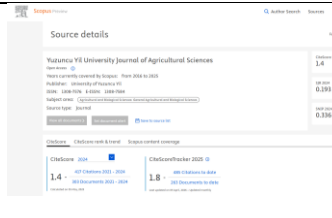
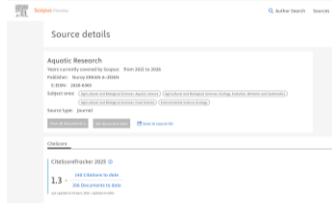
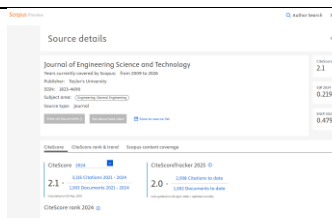
Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification	
32	Extraction of Novel Bioactive Peptides from Fish Protein Hydrolysates by Enzymatic Reactions	Rhessa Grace Ortizo Vishal Sharma Guanga Mei-Ling Tsai Jia-Xiang Wang Pei-Pei Sun Parushi Nargotra Chia-Hung Kuo Chiu-Wen Chen Cheng-Di Dong	Applied Sciences	2023	Scopus		DOI: 10.3390/app13095768	Retrievable via search engines
33	An examination of an 8-week online activity-specific skills program to BMI of local college students	Joseph Lobo Kristia Estilo Lou Margaret Parcon Andrea Audine Bulquerin Jackelyn Delos Santos Mike Jhun Valencia Joanna Marie Sabid Frietzie Inayan Edi Setiawan	Polish Journal of Physiotherapy	2023	Scopus		DOI: https://doi.org/10.7551/SSH2302133L	Available only on ResearchGate; DOI not functional
34	Full Mission Bridge Simulation: Basis for Skills and Competency Enhancement for BSMT Students	Sheila M. Picpican	Journal of Maritime Research	2023	Scopus		Journal Website: https://www.jmr.uni-can.es/jmr/article/view/747/772	Retrievable via search engines
35	The aerobic exercise system for increasing Body Mass Index, waist circumference of overweight and obese students ages 20-22	Djoko Nugroho Furqon Hidayatullah Muchsini Doewes Sapta Kunta Purnama Jezreel Donguila Fritzie Inayan Jess Bedro	Polish Journal of Physiotherapy	2023	Scopus		DOI: 10.56984/8ZG20B8A7	Available only on ResearchGate; DOI not functional


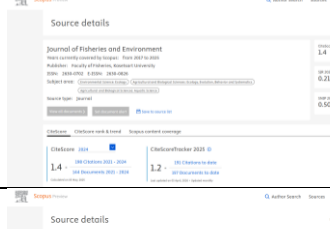
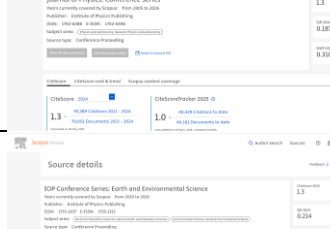
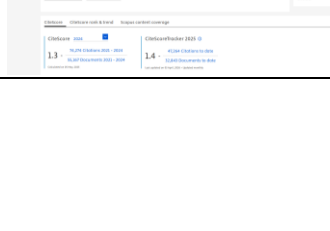


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36 Effect of monotonous 10-Week TABATA workout for overweight female ages 19-21 years old	Ekowati Habibie Larry Mar Farinas Lydio Inayan Jr. Jezreel Donguila Lemuel Pastrana Faith Ostan Dominador Lera Edi Setiawan Martin Hofmeister Joseph Lobo	Polish Journal of Physiotherapy	2023	Scopus		DOI: 10.56984/8ZG20B9C	DOI not functional; Subscription-based
37 Changing the game in the fitness industry: effectiveness of high-intensity interval training for girth, vital signs, and BMI	Hasanuddin Jumareng Miftah Fariz Prima Putra Sherina Dimo Jezreel Donguila Joanna Sabid Friezcie Inayan Dominador Lera Glenn Bello Ahmad Adil Mochamad Ridwan Edi Setiawan Joseph Lobo	Polish Journal of Physiotherapy	2023	Scopus		DOI: 10.56984/8ZG20B1DD	Available only on ResearchGate; DOI not functional

Research Title	Researcher/s	Name of Book/ Journal	Year of Publication	Journal Index	Proof of Journal Indexing	DOI/Link	Article Verification
38 Instructional Module in Computer programming: A Strategy to Ensure Continuity of Learning Amidst the Pandemic	Wenda D. Panes	Journal for Re Attach Therapy and Developmental Diversities	2023	Scopus		Journal Website: https://jrtdd.com/index.php/journal/article/view/769/535	Retrievable via search engines
39 Psychology Behind Health and Sanitation Practices and Job Performance among Hotel and Restaurant Management On-the-Job Trainees	Pia P. Paz	Journal of ReAttach Therapy and Developmental Diversities	2023	Scopus		Journal Website: https://jrtdd.com/index.php/journal/article/view/1585/1103	Retrievable through the journal link; Can't be found on the Google Scholar search engine
40 Value Chain Analysis of Coconut (<i>Cocos nucifera</i>) in the Oil Mill of Cascofamco in Ondoy, Ivisan, Capiz, Philippines	Eluisa Villamor	Jilin Daxue Xuebao (Gongxueban)/Journal of Jilin University (Engineering and Technology Edition)	2023	Scopus		DOI: 10.17605/OSF.IO/GMZHZJ	Can't be found on the Google Scholar search engine; Only accessible through Scribd; DOI not functional
41 A Study on the safety at sea for boat captains and motormen in region VI: modified basic safety course with typhoon awareness	Amalia Dohina Shiela Picpican Lorilie Robles Veronica Toledo AS Cordero	TransNav: International Journal on Maritime Navigation and Safety of Sea	2022	Scopus		DOI: 10.12716/1001.16.02.12	Retrievable via search engines
42 Perceived Learning Difficulties of	Sol Denamarca Julior Ruger Hermano	International Journal of	2022	Scopus	Not found in Scopus	DOI:	The full study is only available on



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	Students in Flexible Learning in a Philippine State College		Educational Research Review (IJERE)				10.24331/ijere.1131542	DergiPark, while the abstract is available on ResearchGate; DOI not functional
43	Sex Reversal of the Giant Freshwater Prawn <i>Macrobrachium dacqueti</i> through Androgenic Gland Ablation	Roy Villanueva Princess Taberna Marjorie Villanueva Jaro Ajik Albaris Tahiluddin	Yuzuncu Yil University Journal of Agricultural Sciences	2022	Scopus		DOI: 10.29133/yyutbd.1135480	Retrieval via search engines; DOI not functional
44	Status of benthic cover in Carbin Reef, Sagay Marine Reserve, Western Visayas, the Philippines	Dina S. David-Lagutin Rolindo B. Demo-os Alfonso T. Cabahug Jr. Roswyn Hailey Uy Donna Fe V. Toledo Frank Paolo Jay B. Albarico Roger G. Dolorosa	Aquatic Research	2022	Scopus		DOI: https://doi.org/10.3153/AR22025	Retrieval via search engines
45	“Help Me”:An Emergency Response Mobile Application	Noel P.Caliston Glenn C Tabia	Journal of Engineering Science and Technology	2021	Scopus		Journal Webiste: https://jestec.taylors.edu.my/Special%20Issue%20ICITE2021/Special%20issue%20ICITE21_04.pdf	Retrieval via search engines

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Using Social Media Platforms to Study the Ecology and Exploitation of Mud Lobsters in the Philippines	Frank Paolo Jay B. Albarico Pinky Jee B. Albarico Candelaria C. Peña	Philippine Journal of Science	2021	Scopus		Journal Website: https://philjournalsci.dost.gov.ph/wp-content/uploads/2025/07/using_social_media_to_study_the_ecology_and_exploitation_of_mud_lobsters_.pdf	Retrievable via search engines
Population Dynamics of Sulphur Goatfish, <i>Upeneus sulphureus</i> (Cuvier, 1829) in the Visayan Sea, Philippines	Quin Y. Clarito	Journal of Fisheries and Environment	2021	Scopus		Journal Website: https://iio1.tci-thaijo.org/index.php/JFE/article/view/243176/171932	Retrievable via search engines
Mobile Application Puzzle and Its Effect to the Learners Learning Outcomes in Earth Science	Rizza Gumbao	Journal of Physics: Conference Series	2021	Scopus		Journal Website: https://iopscience.iop.org/article/10.1088/1742-6596/1933/1/012015	Retrievable via search engines
Impacts and Adaptation Strategies on Climate Variability and Change of Coastal Communities along Banate Bay	Johnny B. Dolor	IOP Conference Series: Earth and Environmental Science	2021	Scopus		Journal Website: https://iopscience.iop.org/article/10.1088/1755-1315/755/1/012087	Retrievable via search engines