

MASTER OF ARTS IN SCIENCE AND TECHNOLOGY

CALL NUMBER	TITLE	AUTHOR	PROGRAM
HA 29 Q57 2014	Multiple regression analysis and structural equation modeling using financial literacy of Ateneo de Zamboanga	Quisel, Daisy M.	Applied Statistics
HF 5548.35 B55 2010	Formulation of an information security audit process model applicable to educational institutions	Billones, Maureen Olive	Information Technology
HF 5801 A36 1971	The effect of closure in fund raising magazine advertising	Agnew, Robert Trimble	Science
LB 3063 .O65 2007	Implementing decision table classification for course assessment	Opina, Aileen Joan G.	Information Management
P 331 M36 2001	Syntactic representation of simple verbal Tausug sentences using lexical-functional grammar formalism	Manguilimotan, Erlyn Q.	Computer Applications
PN 4784 F56 1971	News coverage of the Nigerian civil war	Fiofori, Ferdinand	Science
Q 179.9 A48 2005	Equiarea-divisible polygons	Alvarez, Abner C.	Mathematics Education
Q 179.9 G66 2003	Structured learning experiences (SLEs) in developing algebraic concepts among first year high school students of Ateneo de Zamboanga University	Gonzales, Rommel M.	Science Teaching (Mathematics)
Q 179.9.M3 N53 1999	Interest and academic achievement in mathematics among first year students of ICAS High School (2 copies)	Nierva, Honorio D.	Mathematics Education
Q 179.9 M53 2007	Concept mapping: a teaching tool for meaningful learning in biology among freshman marine technology students of Zamboanga State College of Marine Sciences and Technology (2 copies)	Miguel, Benjamin S.A.	Science Teaching (Biology)
Q 179.9 M64 1997	Graphic organizer: its effects on the academic achievement and attitude among freshmen engineering students of Western Mindanao State University	Molina, Vivian Rojas	Science Teaching (Chemistry)
Q 179.9 R57 1971	Mass media and science: where non-scientists obtain science information and scientist and non-scientist attitudes toward national science policies	Ritchie, Alton J.	Science
Q 181 A97 2006	Comparative study of the iodine content of some local fish of Zamboanga City (2 copies)	Autida, Reynante E.	Science Teaching (Chemistry)
Q 181 C34 2005	Instructional modules applying metacognitive strategies in the teaching of solutions (2 copies)	Cajes-Fernando, Leonides	Science Teaching (Chemistry)
Q 183.9 C36 2016	At the cusp of change: the public junior high school science teacher's paradigm on information and communications technology integration	Camarillo, Eleanor V.	Science Teaching (Science Education)

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QA 11 P37 2001	The effects of "kaya kita math: a self-help workbook" on the students' anxiety and performance in college algebra	Partosa, Dante V.	Science Teaching (Mathematics)
QA 11 R67 2006	Extension of the buffon's needle experiment in estimating the value of pi <i>(3 copies)</i>	Rosagaron Jr., Belino R.	Mathematics
QA 11 T46 1997	Conditions governing numerical equality of perimeter and area of polygons and area and volume of polyhedrons	Teofilo Jr., Constancio J.	Mathematics
QA 22 M37 2003	Ethnomathematics of Bajau mat-weaving	Mariano, Rochelleo E.	Mathematics Education
QA 43 O72 2001	Predictors of students' comprehension of the verbal problems in mathematics among multi-ethnic students	Orbigoso, Mario N.	Mathematics
QA 63 D85 1994	Problem comprehension of senior high school students in Zamboanga City	Dumadag, Leonardo S.	Teaching Mathematics
QA 63 R49 2005	Investigating the problem solving skills of novice and skilled chess players	Reyes, Rey S.	Mathematics Education
QA 75.5 L32 2005	Knowledge discovery in fish preparation workers' profile and performance databases <i>(2 copies)</i>	Lachica, Marcel C.	Computer Science
QA 76.9 .B44 1999	Comparative study on the database implementation of an OODBMS and an ORDBMS	Bello, Maureene F.	Computer Sciences (Software Engineering)
QA 159 A77 2008	Divisibility of complex integers	Arriola, Benjier H.	Mathematics
QA 165 .F47 2000	Derangement: a direct approach in solving problems involving complete permutation <i>(2 copies)</i>	Fernandez, Jesus R. IV	Mathematics
QA 166 G37 1997	Decycling graphs	Garcia, Evelyn G.	Teaching Mathematics
QA 166 .J83 2016	Chicken emperor	Judaya, Charfel C.	Mathematics
QA 246.7 G87 1998	Exponential reiterated	Guerrero, Ruth R.	Teaching Mathematics
QA 268 .N35 2023	A new approach for primality testing	Nalzaro, Tracy Jan P.	Mathematics
QA 451 A34 2002	An investigation on the relationship between the area of a circle and quadrilaterals that are either circumscribable or inscribable <i>(2 copies)</i>	Adjok, Hataie O.	Mathematics
QA 474 S56 1990	The shoemaker's knife	Sinsuan, Antonio O.	Teaching Mathematics
QA 501.M3 A23 1997	Exploring the elementary properties of an n-sectional triangle by geometric construction <i>(3 copies)</i>	Acebes Jr., Paulino T.	Mathematics

CALL NUMBER	TITLE	AUTHOR	PROGRAM
QC 611.6 D42 2001	Characterization of <i>p-n</i> junction	De Asis, Rico M.	Physics
QC 81 .G37 2001	Lifetime measurement of the 14 keV state in ⁵⁷ Co(EC) ⁵⁷ Fe	Garcia, Merlita C.	Physics
QD 40 P83 2003	Brain compatibility among science instructors and the general chemistry students of the college of arts and sciences, Zamboanga A.E. Colleges: its implication on the academic achievement of the students	Puertos, Jolly D.	Science Teaching (Chemistry)
QD 142 R47 1998	Determination of the potability of the water supply in Isabela, Basilan Province	Rodriguez, Mario S.	Science Teaching (Chemistry)
QD 421 .A22 1999	Isolation and structure elucidation of the alkaloid from the leaves of <i>argemone mexicana</i> Linn: its cytotoxic and larvicidal potential	Abastar, Loren Sana	Chemistry
QH 315 A34 1996	Institutional capabilities of Zamboanga A.E. Colleges in basic biological sciences (2 copies)	Ajihil, Bashiruddin A.	Science Teaching (Biology)
QH 315 S52 1997	Gowin's Vee Constructivism Strategy: Effects on Achievement in Biology Among Sophomore High School Students of Ateneo de Zamboanga	Sianda, Gerlita O.	Science Education
QH 315 S54 2015	Misconceptions on selected topics in biology and their sources among high school biology teachers in Zamboanga City	Siglos, Llara M.	Science Teaching (Biology)
QH 315 Y84 2000	Level of compatibility between teaching and learning styles and its effect on students' achievement in biology (2 copies)	Yuksel, Ethem	Science Teaching
QH 585.5 B46 2005	Optic disc size (blind spot) and reading level: a correlation study (2 copies)	Bensali, Abdu-Aziz J.	Science Teaching (Biology)
QK 99 E52 2002	Effect of soil quality on the phytochemical components of <i>morinda citrifolia</i> Linn. (bangkuro) found in three localities in Zamboanga City (2 copies)	Encarnacion, Esperanza E.	Science Teaching (Chemistry)
QK 495 P37 1999	Anatomical studies on the root, stem, and leaf of <i>vetiveria zizanioides</i> L.	Partosa, Jocelyn D.	Biology
QK 569.C37 L56 2016	Antibacterial potential of selected <i>Caulerpa</i> Sp. Extracts found in Zamboanga City	Lim, Esther Tan	Science Teaching (Biology)
QK 618 S65 2008	Fungi from <i>kappaphycus alvarezii</i> and <i>k. atriatum</i> : biodiversity, taxonomy and ice-ice disease induction	Solis, Michael Jay Lao	Microbiology
QK 861 M37 1997	Phytochemical and antibacterial investigation of malunggay (<i>moringa oleifera</i>), sampalok (<i>tamarindus indica</i>) and santan (<i>ixora coccinea</i>)	Mas, Melinda May Vasquez	Science Teaching (Biology)
QP 102 O27 2007	Alternative conceptions of human cardio-vascular system concepts among BS Nursing students in Zamboanga City (2 copies)	Obra, Mario Rojas, Jr	Science Teaching (Biology)

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CALL NUMBER	TITLE	AUTHOR	PROGRAM
RM 160 S36 2002	Comaparative study on the phytochemical content and antibacterial property of gotu Kola (<i>centella asiatica</i>) in two different habitats (2 copies)	Santiago, Cecilia B.	Science Teaching (Chemistry)
S 599 E86 1996	Antibacterial activity of some soil extracts from Mercedes, Zamboanga City (2 copies)	Espinosa, Rosario S.	Science Teaching (Biology)
SB 320 B33 2002	A comparative study on protein and calcium contents in seven indigenous green leafy vegetables (2 copies)	Bahoy, Nasmera M.	Science Teaching (Chemistry)
SB 951.4 N37 1998	An application of a molecular imprinting technique for environmental analysis of atrazine	Natividad, Roselita O.	Chemistry
SH 391 L55 2002	Screening of agar extracts from polycavernosa debilis (Rhodophyta) found in Zamboanga City: potential source of industrial agar	Lim, Victoria Lacastesantos	Science Teaching Major in Chemistry
SH 393 J86 2001	The effects of local post-harvest handling practices on the physico-chemical quality of the raw, dried seaweed produce of Zamboanga City	Junio, Regina P.	Chemistry Education
TK 7863 C37 2016	Electronics and communications engineering licensure examination performance and labor productivitiy: basis for a development plan	Cardoza, Pepito Jr.	Engineering Education (Electronics and Communications Engineering)
TK 7895 G35 2009	Capacitive touch sensing implementation using Zilog Z8 Encore! XP® F1680 microcontroller	Gallardo, Louie Virgil A.	Engineering (Electonics and Communications Engineering)
TP 245 M66 1991	The preparation of soda ash samples using potassium carbonate as an impurity	Montaño, Teresita G.	Chemistry Education
TP 1180.P65 P47 2023	Biodegration of oxo-polyethylene by gram negative bacteria from fishpond sludge	Perez, Mark Ryan DC	Science Teaching major in Biology