



Programa de subvención financiera a Publicaciones de Investigadores UNMSM en Revistas Indizadas de Alto Impacto
Solicitudes aprobadas - Año 2023

N°	Solicitante	Facultad	Título de artículo	Cuartil	Monto	Moneda	Resolución Rectoral de aprobación
1	CASTRO LUNA, AMERICO JORGE	FARMACIA Y BIOQUÍMICA	ANALYTICAL QUALITY BY DESIGN OF THE TLC-SCANNER METHOD FOR THE DETERMINATION OF RADIOCHEMICAL PURITY OF THE RADIOPHARMACEUTICAL SODIUM IODIDE 1311 ORAL SOLUTION	Q1	3,100.81	USD (DÓLARES AMERICANOS)	R.R. N° 003509-2024-R/UNMSM
2	ICOCHEA D'ARRIGO, MARIA ELIANA	MEDICINA VETERINARIA	GENETIC ANALYSIS OF INFECTIOUS BRONCHITIS VIRUS S1 GENE REVEALS NOVEL AMINO ACID CHANGES IN THE GI-16 LINEAGE IN PERU	Q2	1,800.00	CHF (FRANCOS SUIZOS)	R.R. N° 003862-2023-R/UNMSM
3	NUÑEZ DELGADO, JIMNY YOEL	MEDICINA VETERINARIA	EFFECT OF DIFFERENT LEVELS OF EXTRUDED COFFEE (COFFEA ARABICA) PULP FLOUR ON THE PRODUCTIVE PERFORMANCE AND INTESTINAL MORPHOMETRY OF COBB 500 BROILER CHICKENS	Q1	2,000.00	CHF (FRANCOS SUIZOS)	R.R. N° 003947-2024-R/UNMSM
4	ORJEDA FERNANDEZ, MARIA GISELLA	CIENCIAS BIOLÓGICAS	SURVEY OF LICHENIZED-FUNGI DNA BARCODES IN KING GEORGE ISLAND (ANTARCTICA): AN AID TO SPECIES DISCOVERY	Q1	2,000.00	CHF (FRANCOS SUIZOS)	R.R. N° 003989-2023-R/UNMSM
5	RAMOS GUIVAR, JUAN ADRIAN	CIENCIAS FÍSICAS	INHIBITION OF NICKEL (II) MOBILITY IN THEOBROMA CACAO L. SEEDLINGS BY USING ZEOLITE 5A	Q2	1,600.00	CHF (FRANCOS SUIZOS)	R.R. N° 005027-2023-R/UNMSM
6	RAMOS GUIVAR, JUAN ADRIAN	CIENCIAS FÍSICAS	ECOTOXICOLOGICAL PROPERTIES OF TITANIUM DIOXIDE NANOMORPHOLOGIES IN DAPHNIA MAGNA	Q1	2,250.00	CHF (FRANCOS SUIZOS)	R.R. N° 005038-2023-R/UNMSM
7	ROJAS MEZARINA, LEONARDO RONYALD	FACULTAD DE MEDICINA	USABILITY AND PERCEPTIONS OF A ONE-ON-ONE TELEMENTORING PROGRAM FOR YOUNG PHYSICIANS IN RURAL SETTINGS OF PERU: A MIXED METHOD STUDY	Q2	2,665.00	USD (DÓLARES AMERICANOS)	R.R. N° 005138-2023-R/UNMSM
8	RAMIREZ MALAVER, JORGE LUIS	CIENCIAS BIOLÓGICAS	GENOMIC SIGNATURES OF DIVERGENT ECOLOGICAL STRATEGIES IN A RECENT RADIATION OF NEOTROPICAL WILD CATS	Q1	2,279.00	USD (DÓLARES AMERICANOS)	R.R. N° 005767-2023-R/UNMSM
9	SANTARIA LEUYACC, YONY RAUL	CIENCIAS MATEMÁTICAS	A CLASS OF SCHRÖDINGER ELLIPTIC EQUATIONS INVOLVING SUPERCRITICAL EXPONENTIAL GROWTH	Q2	1,765.00	USD (DÓLARES AMERICANOS)	R.R. N° 006601-2023-R/UNMSM
10	RAMOS GUIVAR, JUAN ADRIAN	CIENCIAS FÍSICAS	PB(II) UPTAKE FROM POLLUTED IRRIGATION WATER USING ANATASE TiO ₂ NANOADSORBENT	Q1	2,559.85	USD (DÓLARES AMERICANOS)	R.R. N° 007317-2023-R/UNMSM
11	SANTARIA LEUYACC, YONY RAUL	CIENCIAS MATEMÁTICAS	SUPERCRITICAL TRUDINGER-MOSER INEQUALITIES WITH LOGARITHMIC WEIGHTS IN DIMENSION TWO	Q2	1,500.00	USD (DÓLARES AMERICANOS)	R.R. N° 007481-2023-R/UNMSM

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12	SANTARIA LEUYACC, YONY RAUL	CIENCIAS MATEMÁTICAS	HAMILTONIAN ELLIPTIC SYSTEM INVOLVING NONLINEARITIES WITH SUPERCRITICAL EXPONENTIAL GROWTH	Q2	1,500.00	USD (DÓLARES AMERICANOS)	R.R. N° 007571-2023-R/UNMSM
13	MATTOS VELA, MANUEL ANTONIO	ODONTOLOGÍA	QUALITY OF SURVEY-BASED STUDY REPORTS IN DENTISTRY	Q1	2,965.00	USD (DÓLARES AMERICANOS)	R.R. N° 007641-2023-R/UNMSM
14	HERRERA CALDERON, OSCAR	FARMACIA Y BIOQUÍMICA	THE ESSENTIAL OIL OF PETROSELINUM CRISPUM (MILL) FUSS SEEDS FROM PERU: PHYTOTOXIC ACTIVITY AND IN SILICO EVALUATION ON THE TARGET ENZYME OF THE GLYPHOSATE HERBICIDE	Q1	1,869.55	USD (DÓLARES AMERICANOS)	R.R. N° 008191-2023-R/UNMSM
15	HERRERA CALDERON, OSCAR	FARMACIA Y BIOQUÍMICA	DODONAEA VISCOSA JACQ INDUCES CYTOTOXICITY, ANTIPROLIFERATIVE ACTIVITY, AND CELL DEATH IN COLORECTAL CANCER CELLS VIA REGULATION OF CASPASE 3 AND P5	Q1	3,225.00	USD (DÓLARES AMERICANOS)	R.R. N° 008589-2023-R/UNMSM
16	RAMIREZ MALAVER, JORGE LUIS	CIENCIAS BIOLÓGICAS	SPECIATION IN COASTAL BASINS DRIVEN BY STAGGERED HEADWATER CAPTURES: DISPERSAL OF A SPECIES COMPLEX, LEPORINUS BAHIIENSIS, AS REVEALED BY GENOME-WIDE SNP DATA	Q1	2,063.00	USD (DÓLARES AMERICANOS)	R.R. N° 008977-2023-R/UNMSM
17	VALDIVIA CUYA, MARTHA ESTHER	CIENCIAS BIOLÓGICAS	EFFECT OF ATOMIZED BLACK MACA (LEPIDIUM MEYENII) SUPPLEMENTATION IN THE CRYOPRESERVATION OF ALPACA VICUGNA PACOS EPIDIDYMAL SPERMATOZOA	Q1	1,604.36	USD (DÓLARES AMERICANOS)	R.R. N° 011527-2023-R/UNMSM
18	AGUILAR PUNTRIANO, CESAR AUGUSTO	CIENCIAS BIOLÓGICAS	A NEW CRYPTIC SPECIES OF TERRESTRIAL BREEDING FROG OF THE PRISTIMANTIS DANAE GROUP (ANURA, STRABOMANTIDAE) FROM MONTANE FORESTS IN AYACUCHO, PERU	Q1	780.00	EUR (EUROS)	R.R. N° 012245-2023-R/UNMSM
19	RAMIREZ MESIAS, RINA LASTENIA	CIENCIAS BIOLÓGICAS	COMPARATIVE MITOGENOME ANALYSIS OF TWO NATIVE APPLE SNAIL SPECIES (AMPULLARIIDAE, POMACEA) FROM PERUVIAN AMAZON	Q2	2,349.90	USD (DÓLARES AMERICANOS)	R.R. N° 012498-2023-R/UNMSM
20	ORJEDA FERNANDEZ, MARIA GISELLA	CIENCIAS BIOLÓGICAS	ASSEMBLY, ANNOTATION AND ANALYSIS OF THE CHLOROPLAST GENOME OF THE ALGARROBO TREE NELTUMA PALLIDA (SUBFAMILY: CAESALPINIOIDEAE)	Q1	2,865.00	USD (DÓLARES AMERICANOS)	R.R. N° 013074-2023-R/UNMSM
21	RAMIREZ MALAVER, JORGE LUIS	CIENCIAS BIOLÓGICAS	POPULATION GENOMICS REVEALS HOW 5 KA OF HUMAN OCCUPANCY LED THE LIMA LEAF-TOED GECKO (PHYLLODACTYLUS SENTOSUS) TO THE BRINK OF EXTINCTION	Q1	2,565.00	USD (DÓLARES AMERICANOS)	R.R. N° 013249-2023-R/UNMSM
22	VARGAS DE LA CRUZ, CELIA BERTHA	FARMACIA Y BIOQUÍMICA	BIOREFINERY OF BEAN RESIDUES (PHASEOLUS VULGARIS L.) BY MEANS OF SC-CO2 EXTRACTION TO OBTAIN OIL AND FLOUR WITH A CONTRIBUTION IN PUFAS, TOCOPHEROLS AND ESSENTIAL AMINO ACIDS	Q2	2,900.00	CHF (FRANCOS SUIZOS)	R.R. N° 013560-2023-R/UNMSM
23	ESPINOZA BERNARDO, ROBERT MARINO	CIENCIAS FÍSICAS	GENERALIZED ONE-DIMENSIONAL PERIODIC POTENTIAL WELLS TENDING TO THE DIRAC DELTA POTENTIAL	Q2	1,611.84	USD (DÓLARES AMERICANOS)	R.R. N° 013566-2023-R/UNMSM
24	SIUCE MORENO, JUAN JOSE	MEDICINA VETERINARIA	GENOMIC PROFILING OF MULTIDRUG-RESISTANT SWINE ESCHERICHIA COLI AND CLONAL RELATIONSHIP TO HUMAN ISOLATES IN PERU	Q1	3,338.80	USD (DÓLARES AMERICANOS)	R.R. N° 013695-2023-R/UNMSM