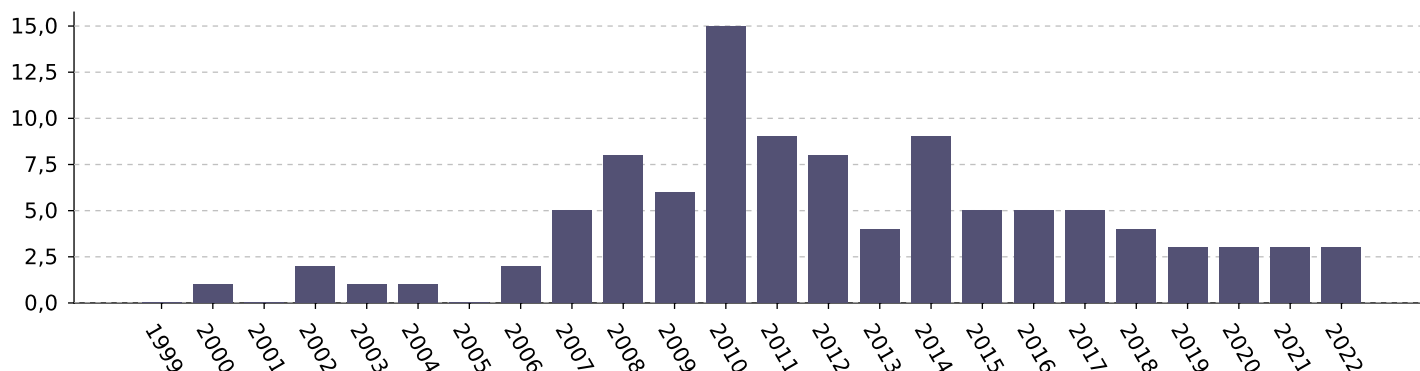


GEOQUÍMICA DE EXPLORACIÓN Y AMBIENTAL

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PUBLICACIONES - SCOPUS  
Ultima actualización 20/11/2022  
(1999 - 2022)



TITULO	FUENTE	FECHA
ASSESSMENT OF RISK FROM LEAD INTAKE IN MINING AREAS: PROPOSAL OF INDICATORS	ENVIRONMENTAL GEOCHEMISTRY AND HEALTH	2022
UPTAKE OF POTENTIALLY TOXIC ELEMENTS BY EDIBLE PLANTS IN EXPERIMENTAL MINING TECHNOSOLS: PRELIMINARY ASSESSMENT	ENVIRONMENTAL GEOCHEMISTRY AND HEALTH	2022
SOIL AND FRESHWATER BIOASSAYS TO ASSESS ECOTOXICOLOGICAL IMPACT ON SOILS AFFECTED BY MINING ACTIVITIES IN THE IBERIAN PYRITE BELT	TOXICS	2022
GEOCHEMICAL CHARACTERIZATION AND TRACE-ELEMENT MOBILITY ASSESSMENT FOR METALLIC MINE RECLAMATION IN SOILS AFFECTED BY MINE ACTIVITIES IN THE IBERIAN PYRITE BELT	GEOSCIENCES (SWITZERLAND)	2021
LONG-TERM BEHAVIOR OF THE MICRO-TEXTURE OF AGGREGATES USED ON ROADS SUBJECTED TO EXTREME CLIMATE CONDITIONS AND WINTER MAINTENANCE OPERATIONS	WEAR	2021
PHYTOREMEDIATION OF POTENTIALLY TOXIC ELEMENTS USING CONSTRUCTED WETLANDS IN COASTAL AREAS WITH A MINING INFLUENCE	ENVIRONMENTAL GEOCHEMISTRY AND HEALTH	2021
AN INTEGRATED STUDY OF THE SERPENTINITE-HOSTED HYDROTHERMAL SYSTEM IN THE POLLINO MASSIF (SOUTHERN APENNINES, ITALY)	MINERALS	2020
UNRAVELING THE ORIGINS AND P-T-T EVOLUTION OF THE ALLOCHTHONOUS SOBRADO UNIT (ÓRDENES COMPLEX, NW SPAIN) USING COMBINED U-PB TITANITE, MONAZITE AND ZIRCON GEOCHRONOLOGY AND RARE-EARTH ELEMENT (REE) GEOCHEMISTRY	SOLID EARTH	2020
3D SPATIAL DISTRIBUTION OF ARSENIC IN AN ABANDONED MINING AREA: A COMBINED GEOPHYSICAL AND GEOCHEMICAL APPROACH	MINERALS	2020
ASSESSMENT OF POTENTIALLY TOXIC ELEMENTS IN TECHNOSOLS BY TAILINGS DERIVED FROM Pb-Zn-Ag MINING ACTIVITIES AT SAN QUINTÍN (CIUDAD REAL, SPAIN): SOME INSIGHTS INTO THE IMPORTANCE OF INTEGRAL STUDIES TO EVALUATE METAL CONTAMINATION POLLUTION HAZARDS	MINERALS	2019
IN SITU CHEMICAL IMMOBILISATION BY LIMESTONE FILLER OF POTENTIALLY HARMFUL METAL(LOID) IN CONTAMINATED SOILS: MONITORING BY RAMAN SPECTROSCOPY	APPLIED GEOCHEMISTRY	2019
GROUNDWATER QUALITY IN THE MEDITERRANEAN REGION	GEOFLUIDS	2019
ORDOVICIAN MAGMATISM IN THE EASTERN PYRENEES: IMPLICATIONS FOR THE GEODYNAMIC EVOLUTION OF NORTHERN GONDWANA	LITHOS	2018

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TITULO	FUENTE	FECHA
GENESIS OF CARBONATE-RICH VEINS IN THE SERPENTINITES AT THE CALABRIA-LUCANIA BOUNDARY (SOUTHERN APENNINES)	RENDICONTI ONLINE SOCIETA GEOLOGICA ITALIANA	2018
ASSESSMENT OF POTENTIALLY TOXIC ELEMENT CONTAMINATION IN SOILS FROM PORTMAN BAY (SE, SPAIN)	JOURNAL OF SOILS AND SEDIMENTS	2018
POTENTIAL BIOAVAILABILITY ASSESSMENT AND DISTRIBUTION OF HEAVY METAL(OIDS) IN CORES FROM PORTMAN BAY (SE, SPAIN)	GEOCHEMISTRY: EXPLORATION, ENVIRONMENT, ANALYSIS	2018
IMPROVEMENT OF THE PRODUCTION OF AGGREGATES FROM QUARRIES LOCATED IN COMPLEX GEOLOGICAL SETTINGS: TOURO QUARRY, A CORUÑA (SPAIN) OPTIMIZACIÓN DE LA PRODUCCIÓN DE ÁRIDOS PROCEDENTES DE CANTERAS CON FRENTES COMPLEJOS: CANTERA DE TOURO, A CORUÑA (ESPAÑA)	GEOGACETA	2017
METAL UPTAKE BY WETLAND PLANTS: IMPLICATIONS FOR PHYTOREMEDIATION AND RESTORATION	JOURNAL OF SOILS AND SEDIMENTS	2017
PROPOSALS FOR THE REMEDIATION OF SOILS AFFECTED BY MINING ACTIVITIES IN SOUTHEAST SPAIN	ASSESSMENT, RESTORATION AND RECLAMATION OF MINING INFLUENCED SOILS	2017
ECOEFFICIENT IN SITU TECHNOLOGIES FOR THE REMEDIATION OF SITES AFFECTED BY OLD MINING ACTIVITIES: THE CASE OF PORTMAN BAY	ASSESSMENT, RESTORATION AND RECLAMATION OF MINING INFLUENCED SOILS	2017
USING PETROGRAPHIC TECHNIQUES TO EVALUATE THE INDUCED EFFECTS OF NACL, EXTREME CLIMATIC CONDITIONS, AND TRAFFIC LOAD ON SPANISH ROAD SURFACES	MATERIALES DE CONSTRUCCION	2017
IMPACT OF ACID MINE DRAINAGES ON SURFICIAL WATERS OF AN ABANDONED MINING SITE	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	2016
RECONSTRUCTING SUBDUCTION POLARITY THROUGH THE GEOCHEMISTRY OF MAFIC ROCKS IN A CAMBRIAN MAGMATIC ARC ALONG THE GONDWANA MARGIN (ÓRDENES COMPLEX, NW IBERIAN MASSIF)	INTERNATIONAL JOURNAL OF EARTH SCIENCES	2016
INSIGHTS ON HIGH-GRADE DEFORMATION IN QUARTZO-FELDSPATHIC GNEISSES DURING THE EARLY VARISCAN EXHUMATION OF THE CABO ORTEGAL NAPPE, NW IBERIA	SOLID EARTH	2016
GEOCHEMICAL CHARACTERISATION OF SURFACE WATERS, TOPSOILS AND EFFLORESCENCES IN A HISTORIC METAL-MINING AREA IN SPAIN	JOURNAL OF SOILS AND SEDIMENTS	2016
DETRITAL ZIRCONS FROM THE ORDOVICIAN ROCKS OF THE PYRENEES: GEOCHRONOLOGICAL CONSTRAINTS AND PROVENANCE	TECTONOPHYSICS	2016
GEOGENIC DISTRIBUTION OF ARSENIC (AS) AND ANTIMONY (SB) IN SOILS OF THE MURCIA REGION IN SPAIN	ENVIRONMENTAL FORENSICS	2015
AN EVALUATION OF THE ENVIRONMENTAL SENSITIVITY TO LAND DEGRADATION IN MURCIA REGION, SE SPAIN	FRESENIUS ENVIRONMENTAL BULLETIN	2015
THE LATE NEOPROTEROZOIC MAGMATISM IN THE EDIACARAN SERIES OF THE EASTERN PYRENEES: NEW AGES AND ISOTOPE GEOCHEMISTRY	INTERNATIONAL JOURNAL OF EARTH SCIENCES	2015
EARLY ORDOVICIAN METABASITES FROM THE SPANISH CENTRAL SYSTEM: A REMNANT OF INTRAPLATE HP ROCKS IN THE CENTRAL IBERIAN ZONE	GONDWANA RESEARCH	2015
PB–ZN–CD–AS POLLUTION IN SOILS AFFECTED BY MINING ACTIVITIES IN CENTRAL AND SOUTHERN SPAIN: A SCATTERED LEGACY POSING POTENTIAL ENVIRONMENTAL AND HEALTH CONCERNS	HANDBOOK OF ENVIRONMENTAL CHEMISTRY	2015
HEAVY METAL IMMOBILISATION BY LIMESTONE FILLER IN SOILS CONTAMINATED BY MINING ACTIVITIES: EFFECTS ON METAL LEACHING AND ECOTOXICITY	INTERNATIONAL JOURNAL OF MINING, RECLAMATION AND ENVIRONMENT	2014
BONE MINERAL CHANGE DURING EXPERIMENTAL CALCINATION: AN X-RAY DIFFRACTION STUDY	JOURNAL OF FORENSIC SCIENCES	2014
LATE VARISCAN METAMORPHIC AND MAGMATIC EVOLUTION IN THE EASTERN PYRENEES REVEALED BY U-PB AGE ZIRCON DATING	JOURNAL OF THE GEOLOGICAL SOCIETY	2014
USE OF BIOASSAYS FOR THE ASSESSMENT OF AREAS AFFECTED BY PHOSPHATE INDUSTRY WASTES	JOURNAL OF GEOCHEMICAL EXPLORATION	2014
CORRELATION OF THE NAPPE STACK IN THE IBERO-ARMORICAN ARC ACROSS THE BAY OF BISCAY: A JOINT FRENCH-SPANISH PROJECT	GEOLOGICAL SOCIETY SPECIAL PUBLICATION	2014
MOBILITY INDICES FOR THE ASSESSMENT OF METAL CONTAMINATION IN SOILS AFFECTED BY OLD MINING ACTIVITIES	JOURNAL OF GEOCHEMICAL EXPLORATION	2014
ISOTOPE GEOCHEMISTRY OF WATERS AFFECTED BY MINING ACTIVITIES IN SIERRA MINERA AND PORTMAN BAY (SE, SPAIN)	APPLIED GEOCHEMISTRY	2014
APPLICATION OF A PLANT BIOASSAY FOR THE EVALUATION OF ECOTOXICOLOGICAL RISKS OF HEAVY METALS IN SEDIMENTS AFFECTED BY MINING ACTIVITIES	JOURNAL OF SOILS AND SEDIMENTS	2014
LOCAL ISOBARIC HEATING ABOVE AN EXTENSIONAL DETACHMENT IN THE MIDDLE CRUST OF A VARISCAN ALLOCHTHONOUS TERRANE (ÓRDENES COMPLEX, NW SPAIN)	LITHOSPHERE	2014
THE STATUS OF ZARATITE: INVESTIGATION OF THE TYPE SPECIMEN FROM CAPE ORTEGAL, GALICIA, SPAIN	EUROPEAN JOURNAL OF MINERALOGY	2013
THE SPANISH BUILDING CRISIS AND ITS EFFECT IN THE GYPSUM QUARRY PRODUCTION (1998-2012)	RESOURCES POLICY	2013

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PETROPHYSICAL PROPERTIES AND DURABILITY OF THE TOURO AMPHIBOLITES (A CORUÑA, SPAIN) USED IN CIVIL ENGINEERING PETROFÍSICA Y DURABILIDAD DE LAS ANFIBOLITAS DE TOURO (A CORUÑA, ESPAÑA) PARA SU USO EN OBRA CIVIL	BOLETIN GEOLOGICO Y MINERO	2013
THE MAZARRÓN BASIN, SE SPAIN: A STUDY OF MINERALIZATION PROCESSES, EVOLVING MAGMATIC SERIES, AND GEOTHERMAL ACTIVITY	INTERNATIONAL GEOLOGY REVIEW	2013
STUDY OF COAL AND GRAPHITE SPECIMENS BY MEANS OF RAMAN AND CATHODOLUMINESCENCE	SPECTROCHIMICA ACTA - PART A: MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	2012
TRACE ELEMENT ACCUMULATION IN PLANTS FROM AN ARIDIC AREA AFFECTED BY MINING ACTIVITIES	JOURNAL OF GEOCHEMICAL EXPLORATION	2012
TRACE ELEMENTS CONTAMINATION IN AN ABANDONED MINING SITE IN A SEMIARID ZONE	JOURNAL OF GEOCHEMICAL EXPLORATION	2012
AGE CONSTRAINTS ON LOWER PALEOZOIC CONVECTION SYSTEM: MAGMATIC EVENTS IN THE NW IBERIAN GONDWANA MARGIN	GONDWANA RESEARCH	2012
GEOCHEMICAL CHARACTERIZATION OF SEDIMENTARY ROCKS FORMED BY SILICIFICATION AS SUPPLY SOURCE OF LITHIC TOOLS (MIOCENE, MADRID BASIN) CARACTERIZACIÓN GEOQUÍMICA DE ROCAS SEDIMENTARIAS FORMADAS POR SILICIFICACIÓN COMO FUENTES DE SUMINISTRO DE UTENSILIOS LÍTICOS (MIOCENO, CUENCA DE MADRID)	REVISTA MEXICANA DE CIENCIAS GEOLOGICAS	2012
THE CORREDOIRAS ORTHOGNEISS (NW IBERIAN MASSIF): GEOCHEMISTRY AND GEOCHRONOLOGY OF THE PALEOZOIC MAGMATIC SUITE DEVELOPED IN A PERI-GONDWANAN ARC	LITHOS	2012
SPATIAL DISTRIBUTION AND SOURCES OF TRACE ELEMENTS IN SEDIMENTS AFFECTED BY OLD MINING ACTIVITIES	ENVIRONMENTAL MONITORING AND ASSESSMENT	2012
WEATHERING PROCESSES IN WASTE MATERIALS FROM A MINING AREA IN A SEMIARID ZONE	APPLIED GEOCHEMISTRY	2012
ISOTOPE GEOCHEMISTRY AND REVISED GEOCHRONOLOGY OF THE PURRIDO OPHIOLITE (CABO ORTEGAL COMPLEX, NW IBERIAN MASSIF): DEVONIAN MAGMATISM WITH MIXED SOURCES AND INVOLVED MESOPROTEROZOIC BASEMENT	JOURNAL OF THE GEOLOGICAL SOCIETY	2011
U-PB ZIRCON AGE OF ORDOVICIAN MAGMATISM IN THE ALBERA MASSIF (EASTERN PYRENEES)	GEOLOGICA ACTA	2011
MONITORING SALINIZATION PROCESSES IN SOILS BY USING A CHEMICAL DEGRADATION INDICATOR	JOURNAL OF GEOCHEMICAL EXPLORATION	2011
EVALUATION OF ARSENIC IN SOILS AND PLANT UPTAKE USING VARIOUS CHEMICAL EXTRACTION METHODS IN SOILS AFFECTED BY OLD MINING ACTIVITIES	GEODERMA	2011
OSSIFICATION VESICLES WITH CALCIUM PHOSPHATE IN THE EYES OF THE INSECT COPIUM TEUCRII (HEMIPTERA: TINGIDAE)	THESCIENTIFICWORLDJOURNAL	2011
PRESENCE OF PALAEOPROTEROZOIC AND ARCHEAN COMPONENTS IN THE GRANULITE-FACIES ROCKS OF CENTRAL IBERIA: THE HF ISOTOPIC EVIDENCE	PRECAMBRIAN RESEARCH	2011
USE OF MARBLE CUTTING SLUDGES FOR REMEDIATING SOILS AND SEDIMENTS CONTAMINATED BY HEAVY METALS	ENVIRONMENTAL PROGRESS AND SUSTAINABLE ENERGY	2011
DEVELOPING AND APPLYING A GIS-ASSISTED APPROACH TO EVALUATE VISUAL IMPACT IN WIND FARMS	RENEWABLE ENERGY	2011
PETROGENESIS OF ORDOVICIAN MAGMATISM IN THE PYRENEES (ALBERA AND CANIGÓ MASSIFS) DETERMINED ON THE BASIS OF ZIRCON MINOR AND TRACE ELEMENT COMPOSITION	JOURNAL OF GEOLOGY	2011
GEOCHEMICAL CHARACTERIZATION AND ISOTOPIC AGE OF CARADOCIAN MAGMATISM IN THE NORTHEASTERN IBERIAN PENINSULA: INSIGHTS INTO THE LATE ORDOVICIAN EVOLUTION OF THE NORTHERN GONDWANA MARGIN	GONDWANA RESEARCH	2010
TEMPERATURE-INDUCED TRANSFORMATION OF METAVARISCITE TO BERLINITE	PHASE TRANSITIONS	2010
INFLUENCE OF ACCUMULATION OF HEAPS OF STEEL SLAG ON THE ENVIRONMENT: DETERMINATION OF HEAVY METALS CONTENT IN THE SOILS	ANAIS DA ACADEMIA BRASILEIRA DE CIENCIAS	2010
NEW INSIGHTS INTO THE LATE ORDOVICIAN MAGMATISM IN THE EASTERN PYRENEES: U-PB SHRIMP ZIRCON DATA FROM THE CANIGÓ MASSIF	GONDWANA RESEARCH	2010
TOXICITY OF SEDIMENTS AND THEIR LEACHATES IN SAMPLES FROM PORTMAN BAY (SE, SPAIN)	FRESENIUS ENVIRONMENTAL BULLETIN	2010
A PERI-GONDWANAN ARC IN NW IBERIA. I: ISOTOPIC AND GEOCHEMICAL CONSTRAINTS ON THE ORIGIN OF THE ARC-A SEDIMENTARY APPROACH	GONDWANA RESEARCH	2010
LUMINESCENCE BEHAVIOR OF TURQUOISE [CuAl <sub>6</sub> (PO <sub>4</sub> ) <sub>4</sub> (OH)·8·4H <sub>2</sub> O]	RADIATION MEASUREMENTS	2010
SELENIUM CONTENT IN SOILS FROM MURCIA REGION (SE, SPAIN)	JOURNAL OF GEOCHEMICAL EXPLORATION	2010
NEW DATA ON THE CATHODOLUMINESCENCE OF WHITE MARBLES: INTERPRETATION OF PEAKS AND RELATIONSHIPS TO WEATHERING	MEDITERRANEAN ARCHAEOLOGY AND ARCHAEOOMETRY	2010
REE-ASSISTED U-PB ZIRCON AGE (SHRIMP) OF AN ANATECTIC GRANODIORITE: CONSTRAINTS ON THE EVOLUTION OF THE A SILVA GRANODIORITE, IBERIAN ALLOCHTHONOUS COMPLEXES	LITHOS	2010

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SHRIMP-RG U-PB ISOTOPIC SYSTEMATICS OF ZIRCON FROM THE ANGEL LAKE ORTHOGNEISS, EAST HUMBOLDT RANGE, NEVADA: IS THIS REALLY ARCHEAN CRUST? REPLY	GEOSPHERE	2010
DOSE-RESPONSE OF THERMOLUMINESCENCE IN NATURAL KAOLINITE	THERMOCHIMICA ACTA	2010
A PERI-GONDWANAN ARC IN NW IBERIA. II: ASSESSMENT OF THE INTRA-ARC TECTONOTHERMAL EVOLUTION THROUGH U-PB SHRIMP DATING OF MAFIC DYKES	GONDWANA RESEARCH	2010
LIGHT EMISSION BANDS IN THE RADIOLUMINESCENCE AND THERMOLUMINESCENCE SPECTRA OF KAOLINITE	APPLIED CLAY SCIENCE	2010
BLUE THERMOLUMINESCENCE EMISSION OF ANNEALED LITHIUM RICH ALUMINOSILICATES	BRAZILIAN JOURNAL OF PHYSICS	2010
A ROOTLESS SUTURE AND THE LOSS OF THE ROOTS OF A MOUNTAIN CHAIN: THE VARISCAN BELT OF NW IBERIA	COMPTES RENDUS - GEOSCIENCE	2009
THERMO-OPTICAL DETECTION OF DEFECTS AND DECARBONATION IN NATURAL SMITHSONITE	PHYSICS AND CHEMISTRY OF MINERALS	2009
ECOTOXICOLOGICAL EVALUATION FOR THE SCREENING OF AREAS POLLUTED BY MINING ACTIVITIES	ECOTOXICOLOGY	2009
CHARACTERIZATION OF SYNTHETIC VIRGILITE-PETALITE MIXED CRYSTALS BY THERMOLUMINESCENCE AND X-RAY DIFFRACTION	MATERIALS CHEMISTRY AND PHYSICS	2009
GEOCHEMICAL BACKGROUND LEVELS OF ZINC, CADMIUM AND MERCURY IN ANTHROPOLOGICALLY INFLUENCED SOILS LOCATED IN A SEMI-ARID ZONE (SE, SPAIN)	GEODERMA	2009
THE BASAL TECTONIC MÉLANGE OF THE CABO ORTEGAL COMPLEX (NW IBERIAN MASSIF): A KEY UNIT IN THE SUTURE OF PANGEA LA MÉLANGE TECTÓNICA BASAL DEL COMPLEJO DE CABO ORTEGAL (NW DEL MACIZO IBÉRICO): UNA UNIDAD CLAVE EN LA SUTURA DE PANGEA	JOURNAL OF IBERIAN GEOLOGY	2009
SHRIMP U-PB ZIRCON DATING OF ANATEXIS IN HIGH-GRADE MIGMATITE COMPLEXES OF CENTRAL SPAIN: IMPLICATIONS IN THE HERCYNIAN EVOLUTION OF CENTRAL IBERIA	INTERNATIONAL JOURNAL OF EARTH SCIENCES	2008
USE OF MARBLE CUTTING SLUDGES TO IMMOBILIZE HEAVY METALS AND DECREASE TOXICITY OF CONTAMINATED SOILS	FRESENIUS ENVIRONMENTAL BULLETIN	2008
THE HIGH-TEMPERATURE BEHAVIOR OF CHAROITE	CANADIAN MINERALOGIST	2008
UPTAKE OF CD AND PB BY NATURAL VEGETATION IN SOILS POLLUTED BY MINING ACTIVITIES	FRESENIUS ENVIRONMENTAL BULLETIN	2008
ASSESSMENT OF THE MOBILITY OF METALS IN A MINING-IMPACTED COASTAL AREA (SPAIN, WESTERN MEDITERRANEAN)	JOURNAL OF GEOCHEMICAL EXPLORATION	2008
SHRIMP-RG U-PB ISOTOPIC SYSTEMATICS OF ZIRCON FROM THE ANGEL LAKE ORTHOGNEISS, EAST HUMBOLDT RANGE, NEVADA: IS THIS REALLY ARCHEAN CRUST?	GEOSPHERE	2008
U-PB ZIRCON AGES (SHRIMP) FOR CADOMIAN AND EARLY ORDOVICIAN MAGMATISM IN THE EASTERN PYRENEES: NEW INSIGHTS INTO THE PRE-VARISCAN EVOLUTION OF THE NORTHERN GONDWANA MARGIN	TECTONOPHYSICS	2008
STUDY OF ALUMINIUM OXIDE FROM HIGH-ALUMINA REFRACTORY CERAMICS BY THERMOLUMINESCENCE	BULLETIN OF MATERIALS SCIENCE	2008
SPACE AND TIME IN THE TECTONIC EVOLUTION OF THE NORTHWESTERN IBERIAN MASSIF: IMPLICATIONS FOR THE VARISCAN BELT	MEMOIR OF THE GEOLOGICAL SOCIETY OF AMERICA	2007
TECTONIC EVOLUTION OF THE UPPER ALLOCHTHON OF THE ÓRDENES COMPLEX (NORTHWESTERN IBERIAN MASSIF): STRUCTURAL CONSTRAINTS TO A POLYOROGENIC PERI-GONDWANAN TERRANE	SPECIAL PAPER OF THE GEOLOGICAL SOCIETY OF AMERICA	2007
METAL-CONTAMINATED SOIL REMEDIATION BY USING SLUDGES OF THE MARBLE INDUSTRY: TOXICOLOGICAL EVALUATION	ENVIRONMENT INTERNATIONAL	2007
INSTRUMENTAL MODIFICATION INTENDED TO SAVE TIME, AND VOLUMES OF SAMPLE AND REAGENT SOLUTIONS, IN THE ATOMIC FLUORESCENCE SPECTROMETRIC DETERMINATION OF MERCURY	ANALYTICAL AND BIOANALYTICAL CHEMISTRY	2007
USING SHRIMP ZIRCON DATING TO UNRAVEL TECTONOTHERMAL EVENTS IN ARC ENVIRONMENTS. THE EARLY PALAEOZOIC ARC OF NW IBERIA REVISITED	TERRA NOVA	2007
40AR/39AR LASERPROBE DATING OF MYLONITIC FABRICS IN A POLYOROGENIC TERRANE OF NW IBERIA	JOURNAL OF THE GEOLOGICAL SOCIETY	2006
ORIGIN OF THE RUBIAN CARBONATE-HOSTED MAGNESITE DEPOSIT, GALICIA, NW SPAIN: MINERALOGICAL, REE, FLUID INCLUSION AND ISOTOPE EVIDENCE	MINERALIUM DEPOSITA	2006
THE CHALLENGE (GOLDCROP INC.): GOLD EXPLORATION VIA INTERNET. APPLICATION OF THE GOLD SHEAR-ZONE MODEL TO THE RED LAKE PROPERTY (ONTARIO, CANADÁ) THE CHALLENGE (GOLDCROP INC.): PROSPECCIÓN AURÍFERA VÍA INTERNET. APLICACIÓN DEL MODELO DE ZONA DE CIZALLA AURÍFERA A LA MINA RED LAKE (ONTARIO, CANADÁ)	BOLETIN GEOLOGICO Y MINERO	2004
EL CHICHÓN VOLCANO (CHIAPAS VOLCANIC BELT, MEXICO) TRANSITIONAL CALC-ALKALINE TO ADAKITIC-LIKE MAGMATISM: PETROLOGIC AND TECTONIC IMPLICATIONS	INTERNATIONAL GEOLOGY REVIEW	2003

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TITULO	FUENTE	FECHA
DOLOMITIZATION AND SILICIFICATION IN LOW-ENERGY LACUSTRINE CARBONATES (PALEOGENE, MADRID BASIN, SPAIN)	SEDIMENTARY GEOLOGY	2002
THRUST AND DETACHMENT SYSTEMS IN THE ORDENES COMPLEX (NORTHWESTERN SPAIN): IMPLICATIONS FOR THE VARISCAN-APPALACHIAN GEODYNAMICS	SPECIAL PAPER OF THE GEOLOGICAL SOCIETY OF AMERICA	2002
MIOCENE SILCRETES IN ARGILLACEOUS PLAYA DEPOSITS, MADRID BASIN, SPAIN: PETROLOGICAL AND GEOCHEMICAL FEATURES	SEDIMENTOLOGY	2000