



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

SERGUEI SEDOV

Datos Generales

Nombre: SERGUEI SEDOV

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 24 años

Nombramientos

Vigente: INVESTIGADOR TITULAR C TC Definitivo
Instituto de Geología
Desde 01-08-2022

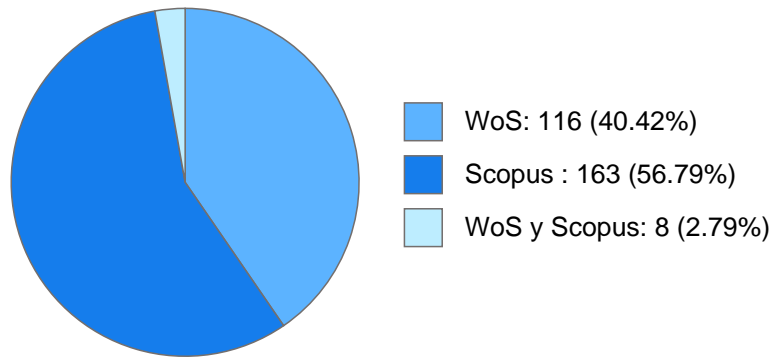
Estímulos, programas, premios y reconocimientos

SNI III 2020 - VIGENTE
SNI II - 2019
PRIDE D 2021 - VIGENTE
PRIDE C - 2021
PASPA Estancias Sabáticas 2011 - 2012

SERGUEI SEDOV

DOCUMENTOS EN REVISTAS

Histórico de Documentos



| # | Título | Autores | Revista | Año |
|---|--|--|---|------|
| 1 | Magnetic properties as indicators of pedogenic and pyrogenic processes at the Upper Paleolithic site of Kostenki 14 | SERGUEI SEDOV BEATRIZ ORTEGA GUERRERO ELIZABETH SOLLEIRO REBOLLEDO et al. | GEOARCHAEOLOGY-AN INTERNATIONAL JOURNAL | 2024 |
| 2 | The Use of Innovative Techniques to Decodify Early Anthropic Activity in the Sonoran Desert (NW Mexico) | GEORGINA IBARRA ARZAVE FELIPE FRANCISCO GARCIA OLIVA ELIZABETH SOLLEIRO REBOLLEDO et al. | INTERDISCIPLINARIA ARCHAEOLOGIC A-NATURAL SCIENCES IN ARCHAEOLOGY | 2024 |
| 3 | Late Pleistocene Paleosols in the North of Western Siberia: Paleorecords of Natural Environment and a Component of the Modern Soil Cover | SERGUEI SEDOV Sheinkman V.S. | EURASIAN SOIL SCIENCE | 2024 |
| 4 | Multiphase cryogenesis and incipient paleosol development during MIS 2 in North-Western Siberia: Detailed chronostratigraphy, paleoenvironmental significance, and comparison with the global and European records | SERGUEI SEDOV Sheinkman V. Kurgaeva A. et al. | Quaternary International | 2024 |

SERGUEI SEDOV

| | | | | |
|----|---|---|---|------|
| 5 | Impacts of volcanic activity in pre-Hispanic times: Edaphic studies in the archaeological sites of Cerro del Teúl and El Pitayo, Tres Mezquites in western Mexico | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV T. A. Garcia-Zeferino et al. | GEOFISICA INTERNACIONAL | 2024 |
| 6 | Development of sustainable hydromorphic Technosols within artificial wetlands in mining landscapes: the effects of wastewater and hydrothermal geological materials | JAIME DIAZ ORTEGA MARIA YAZMIN RIVERA URIA SERGUEI SEDOV et al. | JOURNAL OF SOILS AND SEDIMENTS | 2024 |
| 7 | Burning effects on the soils of the Mexican Maya Lowlands: Current evidence for understanding past events; | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV BRUNO MANUEL CHAVEZ VERGARA et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2024 |
| 8 | Interaction of geomorphic processes and long-term human impact in the soil evolution: A study case in the tropical area at Veracruz, Mexico | ELIZABETH SOLLEIRO REBOLLEDO PAOLA BERENICE GARCIA RAMIREZ SERGUEI SEDOV et al. | Catena | 2023 |
| 9 | Soil toposequences, soil erosion, and ancient Maya land use adaptations to pedodiversity in the tropical karstic landscapes of southern Mexico | SERGUEI SEDOV GEORGINA IBARRA ARZAVE ELIZABETH SOLLEIRO REBOLLEDO et al. | Frontiers In Earth Science | 2023 |
| 10 | Quaternary paleoenvironments based on pedogenic, sedimentary and karstic processes in the coastal geosystems of Cozumel Island, Mexico | ELIZABETH SOLLEIRO REBOLLEDO RAFAEL ANTONIO LOPEZ MARTINEZ SERGUEI SEDOV et al. | Geoderma Regional | 2022 |
| 11 | Lithodiversity and cultural use of desert varnish in the Northern Desert of Mexico | PAVEL ULIANOV MARTINEZ PABELLO TERESA PI PUIG JESUS SOLE VIÑAS et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2022 |
| 12 | Late Pleistocene paleoenvironment at a Middle Stone Age archaeological site in Equatorial Guinea: a paleopedological approach | TAMARA CRUZ Y CRUZ ALEJANDRO TERRAZAS MATA SERGUEI SEDOV et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2022 |
| 13 | Provenance, and environment context of pedogenic carbonates formation from MIS 3 to MIS 1 in the Teotihuacan Valley, Mexico | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV Valera Fernández D. et al. | Quaternary International | 2022 |
| 14 | Late Quaternary paleosols and landscape evolution in dune systems of Veracruz at the Gulf of Mexico coast | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV JAIME DIAZ ORTEGA et al. | Quaternary International | 2022 |

SERGUEI SEDOV

| | | | | |
|----|---|--|--|------|
| 15 | Chronosequence of Technosols at the Pena Colorada mine in Colima, Mexico: a short-term remediation alternative | SERGUEI SEDOV FRANCISCO MARTIN ROMERO ELIZABETH SOLLEIRO REBOLLEDO et al. | JOURNAL OF SOILS AND SEDIMENTS | 2022 |
| 16 | Evidence for stages of landscape evolution in Central Mexico during the late Quaternary from paleosol-pedosediment sequences | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO HERMENEGILDO BARCEINAS CRUZ et al. | QUATERNARY RESEARCH | 2022 |
| 17 | Polygenesis of loamy soils in North-West Siberia in the context of environmental history of the Eurasian Arctic region during the Late Quaternary | SERGUEI SEDOV Pogosyan L. Yurtaev A. et al. | Quaternary International | 2022 |
| 18 | Sartanian (MIS 2) ice wedge pseudomorphs with hydromorphic pedosediments in the north of West Siberia as an indicator for paleoenvironmental reconstruction and stratigraphic correlation | SERGUEI SEDOV Sheinkman V. Bezrukova E. et al. | Quaternary International | 2022 |
| 19 | Black clayey soil (Vertisol) in the Lerma valley, Michoacán, North-Central Mexico: A hint of the environmental and cultural changes during the Late Classic period? | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV Darras V. et al. | GEOARCHAEOLOGY-AN INTERNATIONAL JOURNAL | 2021 |
| 20 | Landscape change and occupation history in the Central Russian Upland from Upper Palaeolithic to medieval: Paleopedological record from Zaraysk Kremlin | SERGUEI SEDOV Tatiana Romanis Sergey Lev et al. | Catena | 2021 |
| 21 | Maya Blue Used in Wall Paintings in Mexican Colonial Convents of the XVI Century | TERESA PI PUIG SERGUEI SEDOV ABAN FLORES MORAN et al. | Coatings | 2021 |
| 22 | Rock varnish in La Proveedora/Sonora in the context of desert geobiological processes and landscape evolution | PAVEL ULIANOV MARTINEZ PABELLO SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO et al. | JOURNAL OF SOUTH AMERICAN EARTH SCIENCES | 2021 |
| 23 | A multiproxy record of sedimentation, pedogenesis, and environmental history in the north of West Siberia during the late Pleistocene based on the Belaya Gora section | SERGUEI SEDOV Vladimir Sheinkman Lyudmila S. Shumilovskikh et al. | QUATERNARY RESEARCH | 2021 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|----|---|--|--|------|
| 24 | Identification of mining residual pollutants in the sonora river basin (Northwestern Mexico) using thermomagnetic measurements | HERMENEGILDO BARCEINAS CRUZ BEATRIZ ORTEGA GUERRERO SERGUEI SEDOV et al. | REVISTA INTERNACIONAL DE CONTAMINACION AMBIENTAL | 2021 |
| 25 | Rock varnish as a natural canvas for rock art in La Proveedora, northwestern Sonoran Desert (Mexico): Integrating archaeological and geological evidences | PAVEL ULIANOV MARTINEZ PABELLO CESAR VILLALOBOS ACOSTA SERGUEI SEDOV et al. | Quaternary International | 2021 |
| 26 | Radiolytic Degradation of Soil Carbon from the Mojave Desert by Co-60 Gamma Rays: Implications for the Survival of Martian Organic Compounds Due to Cosmic Radiation | RAFAEL NAVARRO GONZALEZ PAOLA MOLINA SEVILLA SERGUEI SEDOV et al. | Astrobiology | 2021 |
| 27 | Necrosols characterization in the dry tropical forest in Colombia: an approach from forensic geology | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Vélez S. et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2020 |
| 28 | Response of surface processes to the Holocene landscape changes in Sonora: evidences from the paleosol-sedimentary sequences at the archaeological sites El Fin del Mundo and El Gramal | GEORGINA IBARRA ARZAVE ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | JOURNAL OF SOUTH AMERICAN EARTH SCIENCES | 2020 |
| 29 | Soil-Sedimentary Record of the Holocene Environment. Tell Yunacite, Bulgaria | SERGUEI SEDOV A. L. Alexandrovskiy V. I. Balabina et al. | EURASIAN SOIL SCIENCE | 2020 |
| 30 | Pedostratigraphy and chronology of the Late Pleistocene for the extra glacial area in the Central Russian Upland (reference section Aleksandrov quarry) | SERGUEI SEDOV Sycheva S. Frechen M. et al. | Catena | 2020 |
| 31 | Carbonatos pedogénicos para el tratamiento del drenaje ácido de mina (DAM). Experimentos de laboratorio | MARIA YAZMIN RIVERA URIA FRANCISCO MARTIN ROMERO SERGUEI SEDOV et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2020 |
| 32 | Pedogenic carbonate crusts (calcretes) in karstic landscapes as archives for paleoenvironmental reconstructions ? A case study from Yucatan Peninsula, Mexico | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV Valera-Fernández D. et al. | Catena | 2020 |

SERGUEI SEDOV

| | | | | |
|----|--|---|---|------|
| 33 | Evolution of the landscape and pedodiversity on volcanic deposits in the south of the Basin of Mexico and its relationship with agricultural activities | ELIZABETH SOLLEIRO REBOLLEDO MARIA YAZMIN RIVERA URIA BRUNO MANUEL CHAVEZ VERGARA et al. | Terra Latinoamericana | 2019 |
| 34 | The role of pedogenesis in palaeosols of Mexico basin and its implication in the paleoenvironmental reconstruction | GEORGINA IBARRA ARZAVE ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | Quaternary International | 2019 |
| 35 | Soils of East Antarctic oasis: Interplay of organisms and mineral components at microscale | SERGUEI SEDOV Elya Zazovskaya Dmitriy Fedorov-Davydov et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2019 |
| 36 | Ancient Maya use of Hidden Soils in the Yalahau Wetlands, northern Quintana Roo, Mexico | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO JAIME DIAZ ORTEGA et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2019 |
| 37 | ?? | SERGUEI SEDOV Sheinkman V.S. Rusakov A.V. et al. | Earth's Cryosphere | 2019 |
| 38 | Late Pleistocene paleosols in the extra-glacial regions of Northwestern Eurasia: Pedogenesis, post-pedogenic transformation, paleoenvironmental inferences | SERGUEI SEDOV Alexey Rusakov Vladimir Sheinkman et al. | Quaternary International | 2019 |
| 39 | Indirect indicators of residual contamination in soils and sediments of the Sonora river basin, Mexico | DANIEL RAMOS PEREZ SERGUEI SEDOV Eliuth Maribel Romero-Lazaro et al. | REVISTA INTERNACIONAL DE CONTAMINACION AMBIENTAL | 2019 |
| 40 | Morphogenesis and quantification of the pore space in a tephra-palaeosol sequence in Tlaxcala, central Mexico | ALFONSO GASTELUM STROZZI BLANCA LUCIA PRADO PANO JORGE ALBERTO MARQUEZ FLORES et al. | SOIL RESEARCH | 2019 |
| 41 | Cadena operatoria de la producción cerámica Xajay: Análisis estadístico de evidencias petrográficas | SERGUEI SEDOV Castañeda Gómez del Campo A. López Aguilar F. et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2019 |
| 42 | Late Holocene human activities and their impacts on the soils and sediments at La Playa, Sonora, Mexico | TAMARA CRUZ Y CRUZ SERGUEI SEDOV HERMENEGILDO BARCEINAS CRUZ et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2019 |
| 43 | Análisis multiescala de indicadores arqueológicos de Tlajinga, Teotihuacan (México). Desde la percepción remota a la microscopía | JORGE ESTANISLAO BLANCAS VAZQUEZ LUIS ALBERTO BARBA PINGARRON ELIZABETH SOLLEIRO REBOLLEDO et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2019 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|----|---|--|---|------|
| 44 | Environmental setting of the early irrigation in Oasisamerica: Paleopedological evidences from the alluvial palaeosols in la Playa/Sonoran Desert | GEORGINA IBARRA ARZAVE ELIZABETH SOLLEIRO REBOLLEDO BRUNO MANUEL CHAVEZ VERGARA et al. | Quaternary International | 2019 |
| 45 | Environmental reconstruction spanning the transition from hunter/gatherers to early farmers in Colombia: paleopedological and archaeological indicators from the pre-ceramic sites Tequendama and Aguazuque | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO JAIME DIAZ ORTEGA et al. | Quaternary International | 2019 |
| 46 | Approach to the knowledge of preservation of pleistocenic bone: The case of a Gomphothere cranium from the site of Tepeticpac, Tlaxcala, Mexico | TERESA PI PUIG SERGUEI SEDOV Luisa Straulino et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2019 |
| 47 | How is the fragipan incorporated in the pore space architecture of a boreal Retisol? | JORGE ALBERTO MARQUEZ FLORES SERGUEI SEDOV Pogosyan L. et al. | SOIL RESEARCH | 2019 |
| 48 | Paleopedogenesis, sedimentation and holocenic geomorphologic evolution in the fluvial system of Arroyo Tinajas, Sonora | GEORGINA IBARRA ARZAVE ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2019 |
| 49 | Effects of the interaction between an acid solution and pedogenic carbonates: the case of the Buenavista del Cobre Mine, Mexico | MARIA YAZMIN RIVERA URIA SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2019 |
| 50 | Estudio de necrosoles y suelos de cementerio | ALEJANDRO TERRAZAS MATA SERGUEI SEDOV Vélez S. et al. | DYNA-COLOMBIA | 2019 |
| 51 | Results of Cryotrasologic Indication of Paleosols Revealed to the North of the European and Western Siberian Loess Belt | SERGUEI SEDOV Sheinkman V.S. Melnikov V.P. et al. | DOKLADY EARTH SCIENCES | 2019 |
| 52 | Pedogenesis of a Retisol with fragipan in Karelia in the context of the Holocene landscape evolution | SERGUEI SEDOV TERESA PI PUIG Pogosyan L. et al. | Baltica | 2018 |
| 53 | Indications of pedogenesis in Lower Pleistocene tool-bearing sediments in Northern Armenia and regional paleoclimatic reconstruction | SERGUEI SEDOV Khokhlova O.S. Khokhlov A.A. et al. | Quaternary International | 2018 |
| 54 | 3D Doppler Tomography of the X-Ray Binary System Cygnus X-1 from Spectral Observations in 2007 in the Hell ? 4686 Å Line | SERGUEI SEDOV M. I. Agafonov E. A. Karitskaya et al. | ASTRONOMY REPORTS | 2018 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|----|--|---|--|------|
| 55 | Soils as a source of raw materials for ancient ceramic production in the Maya region of Mexico: Micromorphological insight | SERGUEI SEDOV Cabadas-Báez H.V. Jiménez-Álvarez S.P. et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2018 |
| 56 | Pleistocene paleosols associated with megafauna in northwestern Mexico: Paleoeological inferences | ALEJANDRO TERRAZAS MATA SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO et al. | Spanish Journal Of Soil Science | 2018 |
| 57 | Reworked volcanoclastic deposits from the Usumacinta river, Mexico: A serendipitous source of volcanic glass in Maya ceramics | BERENICE SOLIS CASTILLO ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | GEOARCHAEOLOGY-AN INTERNATIONAL JOURNAL | 2017 |
| 58 | Anthropogenic sediments and soils of tells of the Balkans and Anatolia: Composition, genesis, and relationships with the history of landscape and human occupation | SERGUEI SEDOV Aleksandrovskii, A. L. Benz, M. et al. | EURASIAN SOIL SCIENCE | 2017 |
| 59 | Origin of clay minerals in Early Eocene volcanic paleosols on King George Island, Maritime Antarctica | TERESA PI PUIG ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | SCIENTIFIC REPORTS | 2017 |
| 60 | Genesis, evolution, and catastrophic burying of the Ryshkovo paleosol of the Mikulino Interglacial (MIS 5e) | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Sycheva, S. A. et al. | EURASIAN SOIL SCIENCE | 2017 |
| 61 | Divnogorsk pedolith complex as a reflection of extreme conditions of soil formation in the final pleistocene | SERGUEI SEDOV Sycheva S.A. Bessudnov A.N. et al. | Izvestiya Akademii Nauk, Seriya Geograficheskaya | 2017 |
| 62 | Maya Lime Mortars-Relationship between Archaeomagnetic Dating, Manufacturing Technique, and Architectural Function-The Dzibanche Case | SERGUEI SEDOV ANA MARIA SOLER ARECHALDE TERESA PI PUIG et al. | GEOSCIENCES | 2016 |
| 63 | Paleosols beneath a lava flow in the southern basin of Mexico: The effect of heat on the paleopedological record | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV Straubinger, M. et al. | Catena | 2016 |
| 64 | First results from the Late Pleistocene paleosols in northern Western Siberia: Implications for pedogenesis and landscape evolution at the end of MIS3 | SERGUEI SEDOV Sheinkman, Vladimir Shumilovskikh, Lyudmila et al. | Quaternary International | 2016 |
| 65 | MIS3 paleosols in the center-north of Eastern Europe and Western Siberia: Reductomorphic pedogenesis conditioned by permafrost? | SERGUEI SEDOV Rusakov, Alexey Sheinkman, Vladimir et al. | Catena | 2016 |

SERGUEI SEDOV

| | | | | |
|----|--|---|---|------|
| 66 | Paleosol (organic matter and pedogenic carbonates) and paleontological $\delta^{13}C$ records applied to the paleoecology of late Pleistocene-Holocene in Mexico | VICTOR ADRIAN PEREZ CRESPO SERGUEI SEDOV PEDRO ABELARDO MORALES Y PUENTE et al. | Quaternary International | 2016 |
| 67 | Soil development on a beach ridge chronosequence in the Gulf of Mexico coastal plain and its relation to the ancient land use | CARLOS ARTURO HINOJOSA BECERRIL ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | Quaternary International | 2016 |
| 68 | Divnogorie pedolithocomplex of the Russian Plain: Latest Pleistocene deposits and environments based on study of the Divnogorie 9 geoarchaeological site (middle reaches of the Don River) | SERGUEI SEDOV Sycheva S.A. Bessudnov A.N. et al. | Quaternary International | 2016 |
| 69 | A detailed paleomagnetic and rock-magnetic investigation of the Matuyama-Brunhes geomagnetic reversal recorded in the tephra-paleosol sequence of Tlaxcala (Central Mexico) | ANA MARIA SOLER ARECHALDE SERGUEI SEDOV CECILIA IRENE CABALLERO MIRANDA et al. | Frontiers In Earth Science | 2015 |
| 70 | Influence of paleosols in modern exogenous processes in the northeastern sector of the Mexico Basin | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV Sycheva S. et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2015 |
| 71 | Austrian MIS 3/2 loess-palaeosol records-Key sites along a west-east transect | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Terhorst, Birgit et al. | PALAEOGEOGRA PHY PALAEOCLIMAT OLOGY PALAEOECOLOG Y | 2015 |
| 72 | Landscape evolution in the periglacial zone of Eastern Europe since MIS5: Proxies from paleosols and sediments of the Cheremoshnik key site (Upper Volga, Russia) | SERGUEI SEDOV Rusakov, Alexey Nikonov, Andrei et al. | Quaternary International | 2015 |
| 73 | Spatial variability of Late Pleistocene-Early Holocene soil formation and its relation to early human paleoecology in Northwest Mexico | Tamara CruzyCruz Guadalupe Sanchez SERGUEI SEDOV et al. | Quaternary International | 2015 |
| 74 | Phytoliths, stable carbon isotopes and micromorphology of a buried alluvial soil in Southern Mexico: A polychronous record of environmental change during Middle Holocene | BERENICE SOLIS CASTILLO SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO et al. | Quaternary International | 2015 |

SERGUEI SEDOV

| | | | | |
|----|--|--|---|------|
| 75 | Use of soils and palaeosols on volcanic materials to establish the duration of soil formation at different chronological scales | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV CabadasBaez, H. | Quaternary International | 2015 |
| 76 | Influence of paleosoils in modern exogenous processes in the northeastern Mexico Basin | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV Serafin Sanchez Perez et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2015 |
| 77 | Tell Junacite und die benachbarte offene Siedlung: Vergleichende pedologische analyse im kontext der archaologischen stratigraphie | SERGUEI SEDOV Von Aleksandrovskij A.L. Balabina V.I. et al. | Eurasia Antiqua | 2015 |
| 78 | Population dynamics and its relation to ancient landscapes in the Northwestern Maya lowlands: Evaluating resilience and vulnerability | RODRIGO RUBEN GREGORIO LIENDO STUARDO ELIZABETH SOLLEIRO REBOLLEDO BERENICE SOLIS CASTILLO et al. | The Resilience And Vulnerability Of Ancient Landscapes: Transforming Maya Archaeology Through Ihope | 2014 |
| 79 | Paleoenvironmental fluctuations as recorded in the loess-paleosol sequence of the Upper Paleolithic site Krems-Wachtberg | SERGUEI SEDOV Terhorst B. Kühn P. et al. | Quaternary International | 2014 |
| 80 | Paleosols, bones, phytoliths, and d13C signatures of humus and teeth in the alluvial sequence of Axamilpa, Puebla: Inferences for landscape evolution and megafauna paleoecology during MIS 3-2 in southern Mexico | Rosa E. Tovar SERGUEI SEDOV MARISOL MONTELLANO BALLESTEROS et al. | Catena | 2014 |
| 81 | The development of deep soil processes in ancient kurgans of the north caucasus | SERGUEI SEDOV Alexandrovskiy, A. L. Shishkov, V. A. | Catena | 2014 |
| 82 | Late Pleistocene - Holocene palaeosols in the north of Sonora, Mexico: Chronostratigraphy, pedogenesis and implications for environmental history | T. Cruz-y-Cruz SERGUEI SEDOV G. Sanchez et al. | EUROPEAN JOURNAL OF SOIL SCIENCE | 2014 |
| 83 | The alluvial sequence of Santa Cruz Nuevo, Mexico: Paleoecological interpretation of fossil vertebrates and pedosediments from marine isotope stage 3 | Rosa E. Tovar SERGUEI SEDOV MARISOL MONTELLANO BALLESTEROS et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2014 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|----|--|--|---|------|
| 84 | Weathering of carbonate materials in ancient Maya constructions (Río Bec and Dzibanché): Limestone and stucco deterioration patterns | SERGUEI SEDOV Straulino, Luisa Michelet, Dominique et al. | Quaternary International | 2013 |
| 85 | The black san pablo paleosol of the teotihuacan valley, mexico: Pedogenesis, fertility, and use in ancient agricultural and urban systems | Serafin Sanchez Perez ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | GEOARCHAEOLOGY-AN INTERNATIONAL JOURNAL | 2013 |
| 86 | Paleoenvironment and Human Occupation in the Maya Lowlands of the Usumacinta River, Southern Mexico | BERENICE SOLIS CASTILLO ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | GEOARCHAEOLOGY-AN INTERNATIONAL JOURNAL | 2013 |
| 87 | Dark humic alluvial paleosols in central and southern Mexico: Micromorphological indicators of late pleistocene megafauna habitats [Paleosolos aluviais com húmus escuro no Centro e Sul do México: Indicadores micromorfológicos dos habitats | ROSA ELENA TOVAR LICEAGA SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO et al. | Spanish Journal Of Soil Science | 2013 |
| 88 | History of pedogenesis and geomorphic processes in the valley of teotihuacán, Mexico: Micromorphological evidence from a soil catena [História da pedogênese e dos processos geomorfológicos no vale de teotihuacán, México: Evidencias mic | LORENZO VAZQUEZ SELEM JORGE ENRIQUE GAMA CASTRO EMILY SEITZ MC CLUNG HEUMANN et al. | Spanish Journal Of Soil Science | 2013 |
| 89 | Landscape and relief evolution of the central Mexican plateau in the final stage of late pleistocene and holocene | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Sycheva S.A. | Geomorfologiya | 2013 |
| 90 | BULLETIN OF THE MEXICAN GEOLOGICAL SOCIETY Geo-Archeology and Paleo-pedology, Introduction | ELIZABETH SOLLEIRO REBOLLEDO EMILY SEITZ MC CLUNG HEUMANN JORGE ENRIQUE GAMA CASTRO et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2012 |
| 91 | Magnetic mineralogy of volcanic soils in a toposequence of the Teotihuacan valley | Jorge F. Rivas Ortiz BEATRIZ ORTEGA GUERRERO ELIZABETH SOLLEIRO REBOLLEDO et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2012 |
| 92 | Paleosols in soilscaapes of the past and present | SERGUEI SEDOV Jacobs, Peter | Quaternary International | 2012 |

SERGUEI SEDOV

| | | | | |
|-----|---|--|---|------|
| 93 | Late Quaternary pedogenesis in periglacial zone of northeastern Europe near ice margins since MIS 3: Timing, processes, and linkages to landscape evolution | SERGUEI SEDOV Rusakov, Alexey | Quaternary International | 2012 |
| 94 | Development of a Pleistocene calcrete over a sequence of marine terraces at Tongoy (north-central Chile) and its paleoenvironmental implications | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Pfeiffer, Marco et al. | Catena | 2012 |
| 95 | The Deposition and Chronology of Cenote T'isil: A Multiproxy Study of Human/Environment Interaction in the Northern Maya Lowlands of Southeast Mexico | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Wollwage, Lance et al. | GEOARCHAEOLOGY-AN INTERNATIONAL JOURNAL | 2012 |
| 96 | Paleosols in colluvial-alluvial sequences of the Pleistocene-Holocene in Tlaxcala: paleoenvironmental records of early settlement in central Mexico [Paleosuelos en secuencias coluvio-aluviales del pleistoceno - Holoceno en tlaxcala: Registro | BERENICE SOLIS CASTILLO ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | BOLETIN DE LA SOCIEDAD GEOLOGICA MEXICANA | 2012 |
| 97 | A sustainable system of a traditional precision agriculture in a Maya homegarden: Soil quality aspects | MARIA DE LOURDES FLORES DELGADILLO ELIZABETH SOLLEIRO REBOLLEDO SERGIO PALACIOS MAYORGA et al. | SOIL & TILLAGE RESEARCH | 2011 |
| 98 | Preservation of beach ridges due to pedogenic calcrete development in the Tongoy palaeobay, North-Central Chile | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV Pfeiffer, Marco et al. | GEOMORPHOLOGY | 2011 |
| 99 | Spatial arrangement of soil mantle in Glacis de Buenavista, Mexico as a product and record of landscape evolution | JAIME DIAZ ORTEGA ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV | GEOMORPHOLOGY | 2011 |
| 100 | Polygenesis of Volcanic Paleosols in Armenia and Mexico: Micromorphological Records of Climate Variations in the Quaternary Period | SERGUEI SEDOV Khokhlova, O. S. Kuznetsova, A. M. | EURASIAN SOIL SCIENCE | 2011 |
| 101 | Fluvial processes and paleopedogenesis in the Teotihuacan Valley, Mexico: Responses to late Quaternary environmental changes | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV EMILY SEITZ MC CLUNG HEUMANN et al. | Quaternary International | 2011 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|-----|--|---|---|------|
| 102 | The Complex Genesis of Red Soils in Peninsula de Yucatan, Mexico: Mineralogical, Micromorphological and Geochemical Proxies | H. V. Cabadas ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | EURASIAN SOIL SCIENCE | 2010 |
| 103 | Morphological diagnostics of pedogenesis on the anthropogenically transformed floodplains in Moscow | SERGUEI SEDOV Prokof'eva, T. V. Varava, O. A. et al. | EURASIAN SOIL SCIENCE | 2010 |
| 104 | Late pleistocene paleosol sequences as an instrument for the local paleographic reconstruction of the Kostenki 14 key section (Voronezh oblast) as an example | SERGUEI SEDOV BEATRIZ ORTEGA GUERRERO ELIZABETH SOLLEIRO REBOLLEDO et al. | EURASIAN SOIL SCIENCE | 2010 |
| 105 | Pedosediments of karstic sinkholes in the eolianites of NE Yucatan: A record of Late Quaternary soil development, geomorphic processes and landscape stability | H. Cabadas Baez ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV et al. | GEOMORPHOLOGY | 2010 |
| 106 | Late pleistocene landscape changes in the San-Pablo valley (Teotiuakan, Mexico) | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Sycheva S.A. | Geomorfologiya | 2010 |
| 107 | PALEOGEOGRAPHY OF KOSTENKI-14 (MARKINA GORA) | SERGUEI SEDOV Velichko A.A. Pisareva V.V. et al. | Archaeology, Ethnology and Anthropology of Eurasia | 2009 |
| 108 | Adaptation of Maya homegardens by "container gardening" in limestone bedrock cavities | MARIA DE LOURDES FLORES DELGADILLO SERGUEI SEDOV SERGIO PALACIOS MAYORGA et al. | JOURNAL OF ETHNOBIOLOGY | 2008 |
| 109 | Soil altitudinal sequence on base-poor parent material in a montane cloud forest in Sierra Juárez, Southern Mexico | GUSTAVO ALVAREZ ARTEAGA NORMA EUGENIA GARCIA CALDERON PAVEL KRASSILNIKOV et al. | Geoderma | 2008 |
| 110 | Soil genesis in relation to landscape evolution and ancient sustainable land use in the northeastern Yucatan Peninsula, Mexico | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO SERGIO PALACIOS MAYORGA et al. | Atti della Società Toscana di Scienze Naturali, Memorie Serie A | 2007 |
| 111 | The humus status of modern and buried volcanic soils in Mexico and its role in the paleogeographic interpretation of tephra-paleosol sequences | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Yakimenko O.S. | EURASIAN SOIL SCIENCE | 2007 |
| 112 | Late Holocene paleopedological records contained in tephra from El Chichón volcano, Chiapas, Mexico | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV TERESA PI PUIG et al. | Catena | 2007 |

SERGUEI SEDOV

| | | | | |
|-----|--|--|---|------|
| 113 | Toward understanding the B[e] phenomenon. II. New galactic FS CMa stars | SERGUEI SEDOV Miroshnichenko A.S. Manset N. et al. | ASTROPHYSICAL JOURNAL | 2007 |
| 114 | The optical spectrum of the Vela pulsar | SERGUEI SEDOV Mignani R.P. Caraveo P.A. | ASTRONOMY & ASTROPHYSICS | 2007 |
| 115 | Optical spectroscopy of the radio pulsar PSR B0656+14 | SERGUEI SEDOV Mennickent R.E. Shibanov Yu. et al. | ASTROPHYSICS AND SPACE SCIENCE | 2007 |
| 116 | Radiation efficiencies of the pulsars detected in the optical range | SERGUEI SEDOV Shibanov Yu. Komarova V. | ADVANCES IN SPACE RESEARCH | 2006 |
| 117 | An observation of the quiescent classical nova CF Pup | SERGUEI SEDOV Orio M. Mukai K. et al. | European Space Agency, (special Publication) Esa Sp | 2006 |
| 118 | Subaru optical observations of the two middle-aged pulsars PSR B0656+14 and Geminga | SERGUEI SEDOV Shibanov Y.A. Komarova V.N. et al. | ASTRONOMY & ASTROPHYSICS | 2006 |
| 119 | Late Pleistocene to Holocene environmental changes from d 13C determinations in soils at Teotihuacan, Mexico | ELENA LOUNEJEVA BATURINA EDITH CIENFUEGOS ALVARADO SERGUEI SEDOV et al. | GEOFISICA INTERNACIONAL | 2006 |
| 120 | Rock magnetism and pedogenetic processes in Luvisol profiles: Examples from Central Russia and Central Mexico | BEATRIZ ORTEGA GUERRERO SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO et al. | Quaternary International | 2006 |
| 121 | Multidisciplinary approach for paleoenvironmental reconstruction in loess-paleosol studies of the Darai Kalon section, Southern Tajikistan | SERGUEI SEDOV Dodonov A.E. Sadchikova T.A. et al. | Quaternary International | 2006 |
| 122 | Incorporation of ethnopedological knowledge in the study of soils in the Teotihuacan Valley, Mexico | JORGE ENRIQUE GAMA CASTRO EMILY SEITZ MC CLUNG HEUMANN ELIZABETH SOLLEIRO REBOLLEDO et al. | EURASIAN SOIL SCIENCE | 2005 |
| 123 | Radiocarbon dates from soil profiles in the teotihuacán valley, Mexico: Indicators of geomorphological processes | EMILY SEITZ MC CLUNG HEUMANN JORGE ENRIQUE GAMA CASTRO ELIZABETH SOLLEIRO REBOLLEDO et al. | Radiocarbon | 2005 |
| 124 | The relationship between pedogenic and geomorphic processes in mountainous tropical forested area in Sierra Madre del Sur, Mexico | NORMA EUGENIA GARCIA CALDERON SERGUEI SEDOV ERNESTINA VALLEJO GOMEZ et al. | Catena | 2005 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|-----|--|--|---|------|
| 125 | New spectroscopic observations of dwarf nova BZ ursae majoris with extremely unusual emission lines profiles | SERGUEI SEDOV Neustroev V.V. Medvedev A. et al. | REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS | 2004 |
| 126 | Quaternary pedostratigraphy of the Nevado de Toluca volcano | ELIZABETH SOLLEIRO REBOLLEDO JOSE LUIS MACIAS VAZQUEZ JORGE ENRIQUE GAMA CASTRO et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2004 |
| 127 | Genesis of soft and hard calcareous nodules by the example of chernozem Mesocatena in the Southern Cis-Urals | SERGUEI SEDOV Khokhlova O.S. Kuznetsova A.M. et al. | EURASIAN SOIL SCIENCE | 2004 |
| 128 | Magnetic mineralogy in Barranca Tlalpan exposure paleosols, Tlaxcala, Mexico | BEATRIZ ORTEGA GUERRERO SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2004 |
| 129 | Composition and properties of organic matter in the soils of ancient Slavic settlements in the forest zone | SERGUEI SEDOV Trofimov S.Ya. Yakimenko O.S. et al. | EURASIAN SOIL SCIENCE | 2004 |
| 130 | Boreal soils on hard gypsum rocks: Morphology, properties, and genesis | SERGUEI SEDOV Goryachkin S.V. Spiridonova I.A. et al. | EURASIAN SOIL SCIENCE | 2003 |
| 131 | Vetusols and paleosols: Natural versus man-induced environmental change in the Atlantic coastal region of Morocco | SERGUEI SEDOV Bronger A. | Quaternary International | 2003 |
| 132 | Andosol to Luvisol evolution in Central Mexico: Timing, mechanisms and environmental setting | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO JORGE ENRIQUE GAMA CASTRO | Catena | 2003 |
| 133 | Paleosols in the Teotihuacan valley, Mexico: Evidence for paleoenvironment and human impact | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV De Tapia E.M. et al. | REVISTA MEXICANA DE CIENCIAS GEOLOGICAS | 2003 |
| 134 | Mineral and organic components of the buried paleosols of the Nevado de Toluca, Central Mexico as indicators of paleoenvironments and soil evolution | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO PEDRO ABELARDO MORALES Y PUENTE et al. | Quaternary International | 2003 |
| 135 | Paleosol-sedimentary sequences of the Glacis de Buenavista, Central Mexico: Interaction of Late Quaternary pedogenesis and volcanic sedimentation | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV DAVID FLORES ROMAN et al. | Quaternary International | 2003 |
| 136 | Subaru optical observations of the old pulsar PSR B0950+08 | SERGUEI SEDOV Shibanov Yu.A. Koptsevich A.B. et al. | ASTRONOMY & ASTROPHYSICS | 2002 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|-----|--|---|---|------|
| 137 | The multipupil fiber spectroscopy of the crab-pulsar neighbourhood | SERGUEI SEDOV Shibanov Yu.A. Koptsevich A.B. et al. | REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS | 2001 |
| 138 | Optical photometry of the PSR B0656+14 and its neighborhood | SERGUEI SEDOV Koptsevich A.B. Pavlov G.G. et al. | ASTRONOMY & ASTROPHYSICS | 2001 |
| 139 | Soddy-Gley Soils of the Islands in Lakes Ladoga and Onega | SERGUEI SEDOV Urusevskaya I.S. Bronnikova M.A. et al. | EURASIAN SOIL SCIENCE | 2001 |
| 140 | An Experience of the Micromorphological Diagnostics of Urban Soils | SERGUEI SEDOV Prokof'eva T.V. Stroganova M.N. et al. | EURASIAN SOIL SCIENCE | 2001 |
| 141 | Buried palaeosols of the Nevado de Toluca: An alternative record of Late Quaternary environmental change in central Mexico | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO JORGE ENRIQUE GAMA CASTRO et al. | JOURNAL OF QUATERNARY SCIENCE | 2001 |
| 142 | Evolution of Chernozems in the Northern Caucasus, Russia during the second half of the Holocene: Carbonate status of paleosols as a tool for paleoenvironmental reconstruction | SERGUEI SEDOV Khokhlova O.S. Golyeva A.A. et al. | Geoderma | 2001 |
| 143 | Carbonate Status of Modern and Paleo Chernozems of the Sunzha (Chechen) Depression, Northern Caucasus | SERGUEI SEDOV Khokhlova O.S. Khokhlov A.A. | EURASIAN SOIL SCIENCE | 2000 |
| 144 | Clay, Iron-Clay, and Humus-Clay Coatings in the Eluvial Part of Soddy-Podzolic Soils Profile | SERGUEI SEDOV Bronnikova M.A. Targulian V.O. | EURASIAN SOIL SCIENCE | 2000 |
| 145 | Search for GRB X-ray afterglows in the ROSAT all-sky survey | SERGUEI SEDOV Greiner J. Hartmann D.H. et al. | ASTRONOMY & ASTROPHYSICS | 2000 |
| 146 | Properties of the host galaxy of the gamma-ray burst 970508 and local star-forming galaxies | SERGUEI SEDOV Sokolov V.V. Baryshev Yu.V. et al. | ASTRONOMY & ASTROPHYSICS | 1999 |
| 147 | BV Rclc light curves of GRB 970508 optical remnant and magnitudes of underlying host galaxy | SERGUEI SEDOV Sokolov V.V. | ASTRON ASTROPHYS SUP | 1999 |
| 148 | Late Pleistocene Paleosols in Central Mexico: Genesis and Paleogeographic Interpretation | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO Gama-Kastro Kh.E. et al. | EURASIAN SOIL SCIENCE | 1999 |
| 149 | Destruction of Endogenic Phyllosilicates in Soils on Eluvium of Mafic Rocks in the Northern Karelia | SERGUEI SEDOV Krasil'nikov P.V. Grakina E.R. | EURASIAN SOIL SCIENCE | 1999 |

Reporte individual

SERGUEI SEDOV

| | | | | |
|-----|---|---|---|------|
| 150 | Arrangement, Composition, and Genesis of Bleached Components of Loamy Soddy-Podzolic Soils | SERGUEI SEDOV Spiridonova I.A. Bronnikova M.A. et al. | EURASIAN SOIL SCIENCE | 1999 |
| 151 | Weathering and clay mineral formation in two holocene soils and in buried paleosols in Tadjikistan: Towards a quaternary paleoclimatic record in Central Asia | SERGUEI SEDOV Bronger A. Winter R. | Catena | 1998 |
| 152 | BVRI observations of PSR B0656+14 with the 6-meter telescope | SERGUEI SEDOV Kurt V.G. Sokolov V.V. et al. | ASTRONOMY & ASTROPHYSICS | 1998 |
| 153 | BV Rclc light curves of GRB970508 optical remnant and colors of underlying host galaxy | SERGUEI SEDOV Sokolov V.V. Baryshev Yu.V. | ASTRONOMY & ASTROPHYSICS | 1998 |
| 154 | BVRclc photometry of GRB 970508 optical remnant: May-August, 1997 | SERGUEI SEDOV Sokolov V.V. Kopylov A.I. et al. | ASTRONOMY & ASTROPHYSICS | 1998 |
| 155 | BTA observations of objects from the Kuiper belt | SERGUEI SEDOV Maslennikov K.L. Bykov O.P. et al. | ASTRONOMY LETTERS-A JOURNAL OF ASTRONOMY AND SPACE ASTROPHYSICS | 1998 |
| 156 | Soil Functioning in Biogeocenoses: Approaches to Description and Analysis | SERGUEI SEDOV Trofimov S.Ya. | EURASIAN SOIL SCIENCE | 1997 |
| 157 | Acid sulfate weathering in soils of northern Karelia | SERGUEI SEDOV Krasil'nikov P.V. Safonova V.M. | EURASIAN SOIL SCIENCE | 1996 |
| 158 | Methods of investigating a mineral skeleton of soils: Assessment of possibilities and application to solving soil-genetic problems | SERGUEI SEDOV Shoba S.A. | EURASIAN SOIL SCIENCE | 1996 |
| 159 | A search for faint blue starlike objects in the central part of the error region of the June 13, 1979, gamma-ray burst | SERGUEI SEDOV Sokolov V.V. Kurt V.G. et al. | ASTRONOMY LETTERS-A JOURNAL OF ASTRONOMY AND SPACE ASTROPHYSICS | 1996 |
| 160 | Mafic rocks weathering in Boreal soils | SERGUEI SEDOV Belousova N.I. Pustovoytov K.Y. | EURASIAN SOIL SCIENCE | 1995 |
| 161 | Recent and ancient weathering in soils on the basic rocks of Valaam Island | SERGUEI SEDOV Vaseneva E.G. Shoba S.A. | EURASIAN SOIL SCIENCE | 1993 |
| 162 | Role of freezing in comminution of primary minerals of podzolic soils | SERGUEI SEDOV Leporskiy O.R. Shoba S.A. et al. | Soviet Soil Science | 1991 |
| 163 | Autonomous taiga soil formation on the southwest coast of the Sea of Okhotsk | SERGUEI SEDOV Malinin O.I. Shoba S.A. | Soviet Soil Science | 1990 |



Sistema Integral de Información Académica
Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



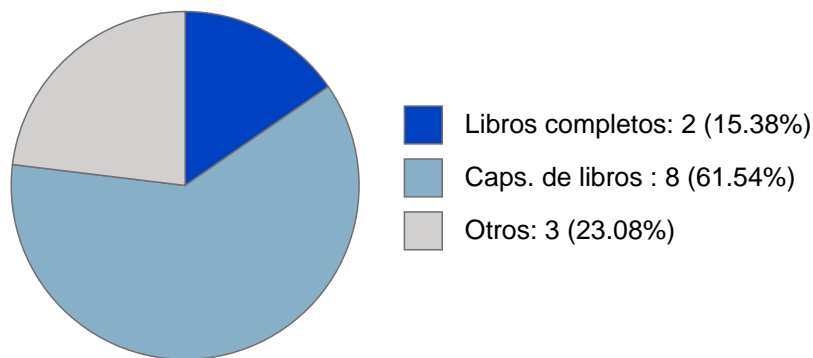
SERGUEI SEDOV

| | | | | |
|-----|---|---|---------------------|------|
| 164 | Transformation of feldspars in podzolic soils | SERGUEI SEDOV Shoba S.A. Zamotayev I.V. et al. | Soviet Soil Science | 1989 |
|-----|---|---|---------------------|------|

SERGUEI SEDOV

LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



| # | Título | Autores | Alcance | Año | ISBN |
|---|--|---|-------------------------|------|---------------|
| 1 | The Prehispanic Soil Cover of the Basin of Mexico <i>Its Potential as a Natural Resource in the Teotihuacan Valley</i> | ELIZABETH SOLLEIRO REBOLLEDO GEORGINA IBARRA ARZAVE SERGUEI SEDOV et al. | Article | 2023 | 9781646424078 |
| 2 | Regoliths and Soils on Volcanic Ash | SERGUEI SEDOV Vanessa Marcelino Georges Stoops et al. | Article | 2018 | 9780444635426 |
| 3 | Stages of extreme and optimal development of central Mexico landscapes over last 40,000 años | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV | Libro Completo | 2017 | 9785901003299 |
| 4 | Paleopedological Cryo Trasology: Soil Indicators of the Late Pleistocene Cryolithogenesis in Europe and Western Siberia | SERGUEI SEDOV V. S. Sheinkman VP Melnikov et al. | Proceedin gs Paper | 2015 | 9785990639201 |
| 5 | The Soils of Mexico | PAVEL KRASSILNIKOV SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO | Libro Completo | 2013 | 9789400756601 |
| 6 | Secuencias tefra-paleosuelos del Cinturón Volcánico Trans-Mexicano: memoria pedológica de los ambientes del Cuaternario. | ELIZABETH SOLLEIRO REBOLLEDO SERGUEI SEDOV | Capítulo de un Libro | 2012 | 9786070224324 |

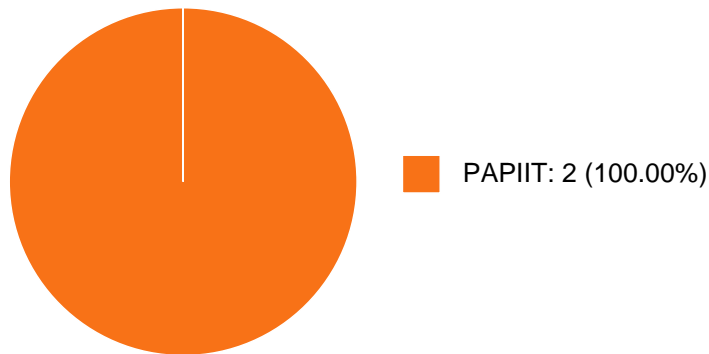
SERGUEI SEDOV

| | | | | | |
|----|---|---|-------------------------|------|-------------------|
| 7 | El tiempo como factor geográfico en la distribución de los suelos. | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO | Capítulo de un Libro | 2012 | 9786070227042 |
| 8 | Suelos de la zona maya en el contexto de evolución del paisaje e historia de ocupación humana. | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO SERGIO PALACIOS MAYORGA | Capítulo de un Libro | 2012 | 9786070224324 |
| 9 | Suelos de la zona maya en el contexto de evolución del paisaje e historia de ocupación humana. | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO SERGIO PALACIOS MAYORGA | Capítulo de un Libro | 2011 | 9786070228391 |
| 10 | Regoliths and Soils on Volcanic Ash | SERGUEI SEDOV | Capítulo de un Libro | 2010 | 978008093230 9 |
| 11 | Regoliths and Soils on Volcanic Ash | SERGUEI SEDOV Stoops G. Shoba S. | Capítulo de un Libro | 2010 | 9780444531568 |
| 12 | Micromorphology of a soil catena in yucatán: Pedogenesis and geomorphological processes in a tropical karst landscape | SERGUEI SEDOV ELIZABETH SOLLEIRO REBOLLEDO TERESA PI PUIG et al. | Capítulo de un Libro | 2008 | 9783540791331 |
| 13 | Optical spectroscopy of the radio pulsar PSR B0656+14 | SERGUEI SEDOV Mennickent R.E. Shibanov Y. et al. | Capítulo de un Libro | 2007 | 9781402059971 |

SERGUEI SEDOV

PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos



| # | Nombre | Participantes | Fuente | Fecha inicio | Fecha fin |
|---|---|---------------|-----------------|--------------|------------|
| 1 | Evolución de la cubierta edáfica de los geosistemas kársticos en las regiones tropicales montañosas (Veracruz-Chiapas) en el contexto del cambio ambiental del cuaternario e impacto antrópico. | SERGUEI SEDOV | Recursos PAPIIT | 01-01-2019 | 31-12-2021 |
| 2 | Leptosoles réndzicos de los geosistemas kársticos del sur de México: génesis y evolución en relación con la transformación del paisaje natural y antrópico | SERGUEI SEDOV | Recursos PAPIIT | 01-01-2022 | 31-12-2024 |



Sistema Integral de Información Académica
Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



SERGUEI SEDOV

PARTICIPACIÓN EN TESIS

No se encuentran registros en la base de datos de TESIUNAM asociados a:

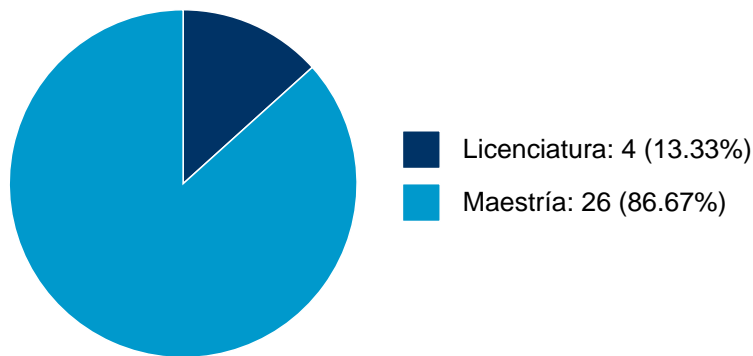
SERGUEI SEDOV

Reporte individual

SERGUEI SEDOV

DOCENCIA IMPARTIDA

Histórico de docencia



| # | Nivel titulación | Asignatura | Entidad | Alumnos | Semestre |
|----|------------------|--|------------------------|---------|----------|
| 1 | Maestría | TEMA SELECTO DE GEOLOGÍA TÉCNICAS MICROSCOPICAS EN SUELOS Y SEDIMENTOS | Instituto de Geología | 3 | 2023-2 |
| 2 | Maestría | TEMA SELECTO DE GEOLOGÍA | Instituto de Geología | 1 | 2022-2 |
| 3 | Maestría | TEMA SELECTO DE GEOLOGÍA TÉCNICAS MICROSCOPICAS EN SUELOS Y SEDIMENTOS | Instituto de Geología | 1 | 2021-2 |
| 4 | Maestría | ACTIVIDAD ACADÉMICA PARA LA OBTENCIÓN DEL GRADO | Instituto de Geofísica | 1 | 2021-2 |
| 5 | Maestría | SEMINARIO DE INVESTIGACIÓN | Instituto de Geología | 1 | 2021-1 |
| 6 | Maestría | TEMA SELECTO DE GEOLOGÍA TÉCNICAS MICROSCOPICAS EN SUELOS Y SEDIMENTOS | Instituto de Geología | 2 | 2020-2 |
| 7 | Maestría | TEMA SELECTO DE GEOLOGÍA TÉCNICAS MICROSCOPICAS EN SUELOS Y SEDIMENTOS | Instituto de Geología | 2 | 2019-2 |
| 8 | Maestría | TEMA SELECTO DE GEOLOGÍA CURSO DE CAMPO DE GEOARQUEOLOGIA | Instituto de Geología | 4 | 2019-2 |
| 9 | Maestría | ACTIVIDAD ACADÉMICA PARA LA OBTENCIÓN DEL GRADO | Instituto de Geología | 1 | 2019-2 |
| 10 | Maestría | SEMINARIO DE INVESTIGACIÓN | Instituto de Geología | 1 | 2019-1 |
| 11 | Maestría | TEMA SELECTO DE GEOLOGIA,TECNICAS MICROSCOPICAS EN SUELOS Y SEDIMENTOS | Instituto de Geología | 8 | 2018-1 |
| 12 | Maestría | ACTIVIDAD ACADÉMICA PARA LA OBTENCIÓN DEL GRADO | Instituto de Geología | 1 | 2017-2 |
| 13 | Maestría | SEMINARIO DE INVESTIGACION-394088 | Instituto de Geología | 1 | 2017-1 |
| 14 | Maestría | TEMA SELECTO DE GEOLOGIA | Instituto de Geología | 3 | 2016-2 |

Reporte individual

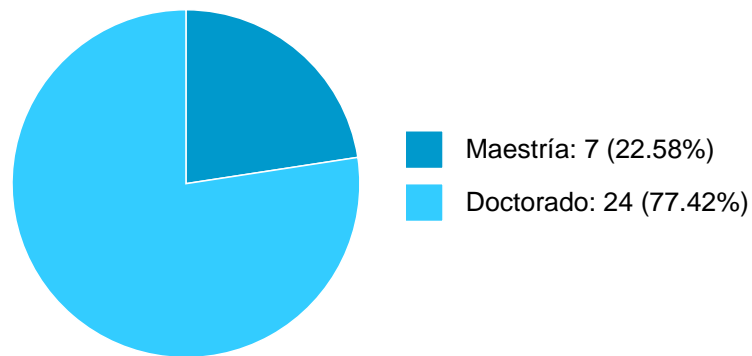
SERGUEI SEDOV

| | | | | | |
|----|--------------|---|------------------------|---|--------|
| 15 | Maestría | TEMA SELECTO DE GEOLOGIA | Instituto de Geología | 3 | 2016-1 |
| 16 | Maestría | ACTIVIDAD ACADEMICA PARA LA OBTENCION DEL GRADO | Instituto de Geología | 1 | 2015-2 |
| 17 | Maestría | SEMINARIO DE INVESTIGACION | Instituto de Geología | 1 | 2015-1 |
| 18 | Licenciatura | TALLER INVEST.CIENCIAS AMBIENTS.II | Facultad de Ciencias | 2 | 2014-2 |
| 19 | Licenciatura | TALLER INVES.CIENC.TIERRA SOLID.II | Facultad de Ciencias | 1 | 2014-2 |
| 20 | Licenciatura | TALLER INVEST.CIENCIAS AMBIENTS.I | Facultad de Ciencias | 2 | 2014-1 |
| 21 | Licenciatura | TALLER INVES.CIENC.TIERRA SOLID.I | Facultad de Ciencias | 1 | 2014-1 |
| 22 | Maestría | TEMA SELECTO DE GEOLOGIA | Instituto de Geología | 2 | 2014-1 |
| 23 | Maestría | TEMA SELECTO DE GEOLOGIA | Instituto de Geología | 4 | 2013-2 |
| 24 | Maestría | TEMA SELECTO | Instituto de Geofísica | 3 | 2010-2 |
| 25 | Maestría | TEMA SELECTO | Instituto de Geología | 2 | 2010-1 |
| 26 | Maestría | SEMINARIO DE INVESTIGACION | Instituto de Geología | 1 | 2010-1 |
| 27 | Maestría | TEMA SELECTO | Instituto de Geología | 7 | 2009-1 |
| 28 | Maestría | TEMA SELECTO | Instituto de Geofísica | 1 | 2009-1 |
| 29 | Maestría | SEMINARIO DE INVESTIGACION | Instituto de Geología | 2 | 2009-1 |
| 30 | Maestría | TEMA SELECTO | Instituto de Geología | 4 | 2008-2 |

SERGUEI SEDOV

TUTORIAS EN POSGRADO

Histórico de tutorías en posgrado



| # | Entidad | Nivel | Plan de estudios | Año | Semestre |
|----|-----------------------|-----------|------------------------------------|------|----------|
| 1 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2021 | 2021-2 |
| 2 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2021 | 2021-2 |
| 3 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2020 | 2020-2 |
| 4 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2020 | 2020-2 |
| 5 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2019 | 2019-2 |
| 6 | Instituto de Geología | Maestría | Maestría en Ciencias de la Tierra | 2019 | 2019-2 |
| 7 | Instituto de Geología | Maestría | Maestría en Ciencias de la Tierra | 2018 | 2018-2 |
| 8 | Instituto de Geología | Maestría | Maestría en Ciencias de la Tierra | 2018 | 2019-1 |
| 9 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2018 | 2018-2 |
| 10 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2018 | 2019-1 |
| 11 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2017 | 2018-1 |
| 12 | Instituto de Geología | Maestría | Maestría en Ciencias de la Tierra | 2017 | 2017-2 |
| 13 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2016 | 2016-2 |
| 14 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2015 | 2016-1 |
| 15 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2015 | 2015-2 |
| 16 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2014 | 2014-2 |
| 17 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2014 | 2015-1 |
| 18 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2013 | 2013-2 |
| 19 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2013 | 2014-1 |
| 20 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2012 | 2012-2 |
| 21 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2012 | 2013-1 |
| 22 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2012 | 2012-2 |
| 23 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2011 | 2011-2 |



Sistema Integral de Información Académica
Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



SERGUEI SEDOV

| | | | | | |
|----|-----------------------|-----------|------------------------------------|------|--------|
| 24 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2011 | 2012-1 |
| 25 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2011 | 2012-1 |
| 26 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2010 | 2010-2 |
| 27 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2010 | 2011-1 |
| 28 | Instituto de Geología | Doctorado | Doctorado en Ciencias de la Tierra | 2009 | 2010-1 |
| 29 | Instituto de Geología | Maestría | Maestría en Ciencias de la Tierra | 2009 | 2009-2 |
| 30 | Instituto de Geología | Maestría | Maestría en Ciencias de la Tierra | 2009 | 2010-1 |
| 31 | Instituto de Geología | Maestría | Maestría en Ciencias de la Tierra | 2008 | 2009-1 |



Sistema Integral de Información Académica
Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



SERGUEI SEDOV

PATENTES

No se encuentran registros en la base de datos de patentes asociados a:

SERGUEI SEDOV

Reporte individual

SERGUEI SEDOV

FUENTES DE INFORMACIÓN

Internos

| # | Información | Fuente | Sistema | Periodo |
|---|--|--------|-------------|-----------|
| 1 | Grupos ordinarios y resumen de historias académicas | DGAE | SIAE | 2008-2024 |
| 2 | Nombramientos, datos generales, estímulos, premios y reconocimientos | DGAPA | RUPA | 2008-2024 |
| 3 | Producción Académica | CH | Humanindex | 2008-2021 |
| 4 | Producción Académica | CIC | SCIC | 2000-2017 |
| 5 | Proyectos | DGPO | SISEPRO | 2018-2022 |
| 6 | Tesis | DGB | TESIUNAM | 2008-2024 |
| 7 | Tutorías en Posgrado | CGEP | SIIPosgrado | 2008-2021 |

Externos

| # | Información | Fuente | Sistema | Periodo |
|----|-------------------------|-----------------|--------------|-----------|
| 8 | Documentos Indexados | Elsevier | Scopus | 2008-2024 |
| 9 | Documentos Indexados | Thomson Reuters | WoS | 2008-2024 |
| 10 | Obras con registro ISBN | INDAUTOR | Agencia ISBN | 2008-2024 |
| 11 | Patentes | IMPI | SIGA | 2008-2024 |