



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional

Reporte individual



VLADIMIR KOSTOGLODOV

Datos Generales

Nombre: VLADIMIR KOSTOGLODOV

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 31 años

Nombramientos

Vigente: INVESTIGADOR TITULAR C TC Definitivo

Instituto de Geofísica

Desde 01-01-2008 (fecha inicial de registros en el SIIA)

Estímulos, programas, premios y reconocimientos

SNI Emérito 2024 - VIGENTE

SNI III 2009 - 2023

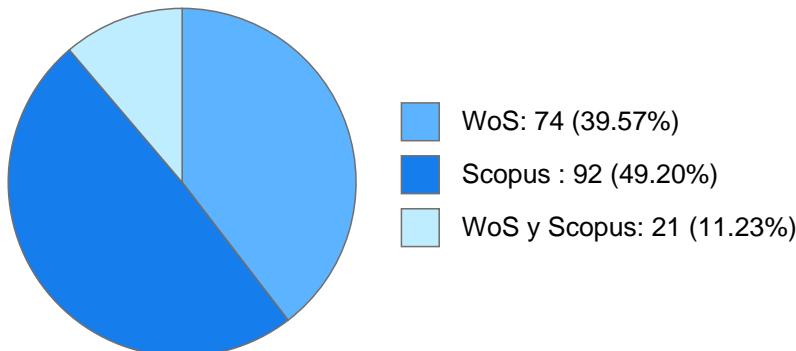
SNI II 2008

PRIDE D - 2024

VLADIMIR KOSTOGLODOV

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Slow slip events and megathrust coupling changes contribute to the earthquake potential in Oaxaca, Mexico	CARLOS DAVID VILLAFUERTE URBINA VICTOR MANUEL CRUZ ATIENZA JOSUE TAGO PACHECO et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2025
2	Intermittence of transient slow slip in the Mexican subduction zone	ALLEN LEROY HUSKER EKATERINA KAZACHKINA VLADIMIR KOSTOGLODOV et al.	EARTH AND PLANETARY SCIENCE LETTERS	2023
3	Interseismic coupling along the Mexican subduction zone seen by InSAR and GNSS	EKATERINA KAZACHKINA VLADIMIR KOSTOGLODOV Maubant L. et al.	EARTH AND PLANETARY SCIENCE LETTERS	2022
4	Short-term interaction between silent and devastating earthquakes in Mexico	VICTOR MANUEL CRUZ ATIENZA JOSUE TAGO PACHECO LUIS ANTONIO DOMINGUEZ RAMIREZ et al.	NATURE COMMUNICATIONS	2021
5	Adjoint slip inversion under a constrained optimization framework: revisiting the 2006 Guerrero slow slip event	JOSUE TAGO PACHECO VICTOR MANUEL CRUZ ATIENZA VLADIMIR KOSTOGLODOV et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2021
6	Scaling of Peak Ground Displacement with Seismic Moment above the Mexican Subduction Thrust	SHRI KRISHNA SINGH SINGH XYOLI PEREZ CAMPOS MARIO GUSTAVO ORDAZ SCHROEDER et al.	Seismological Research Letters	2020



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7	Independent Component Analysis and Parametric Approach for Source Separation in InSAR Time Series at Regional Scale: Application to the 2017?2018 Slow Slip Event in Guerrero (Mexico)	VLADIMIR KOSTOGLODOV Maubant L. Pathier E. et al.	Journal Of Geophysical Research-Solid Earth	2020
8	Active 650-km Long Fault System and Xolapa Sliver in Southern Mexico	VLADIMIR KOSTOGLODOV MARIA TERESA RAMIREZ HERRERA Krzysztof Gaidzik et al.	Frontiers In Earth Science	2020
9	GPS constraints on deformation in northern Central America from 1999 to 2017, Part 2: Block rotations and fault slip rates, fault locking and distributed deformation	MARCO GUZMAN SPEZIALE VLADIMIR KOSTOGLODOV Ellis A. et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2019
10	Activity of crustal faults and the Xolapa sliver motion in Guerrero-Oaxaca forearc of Mexico, from seismic data	VLADIMIR KOSTOGLODOV ALLEN LEROY HUSKER Ekaterina Kazachkina et al.	EARTH PLANETS AND SPACE	2019
11	Characteristic Tectonic Tremor Activity Observed Over Multiple Slow Slip Cycles in the Mexican Subduction Zone	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Frank W.B. et al.	Journal Of Geophysical Research-Solid Earth	2019
12	Application of multiple proxies in Mexican tropical coasts to prove evidence of tsunami deposits	MARIA TERESA RAMIREZ HERRERA AVTANDIL GOGICHAISHVILI FRANCISCO BAUTISTA ZUÑIGA et al.	GEOFISICA INTERNACIONAL	2018
13	Spatiotemporal Variations in Slow Earthquakes Along the Mexican Subduction Zone	VICTOR MANUEL CRUZ ATIENZA VLADIMIR KOSTOGLODOV Maury J. et al.	Journal Of Geophysical Research-Solid Earth	2018
14	Relating the long-term and short-term vertical deformation across a transect of the forearc in the central Mexican subduction zone	MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV Gaidzik K. et al.	Geosphere	2018
15	A Seismogeodetic Amphibious Network in the Guerrero Seismic Gap, Mexico	VICTOR MANUEL CRUZ ATIENZA VLADIMIR KOSTOGLODOV VALA HJORLEIFSDOTTIR et al.	Seismological Research Letters	2018
16	GPS constraints on deformation in northern Central America from 1999 to 2017, Part 1 - Time-dependent modelling of large regional earthquakes and their post-seismic effects	MARCO GUZMAN SPEZIALE VLADIMIR KOSTOGLODOV A. Ellis et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2018
17	A review of the geodynamic evolution of flat slab subduction in Mexico, Peru, and Chile	LUCA FERRARI MA. TERESA OROZCO ESQUIVEL RAUL VALENZUELA WONG et al.	Tectonophysics	2017



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18	GPS deformation related to the M-w 7.3, 2014, Papanoa earthquake (Mexico) reveals the aseismic behavior of the Guerrero seismic gap	VLADIMIR KOSTOGLODOV Gualandi, A. Perfettini, H. et al.	GEOPHYSICAL RESEARCH LETTERS	2017
19	A Simplified Method to Invert Slow Slip Events: Examples for the 2002, 2006 and 2014 events in Guerrero, Mexico	OSCAR ALBERTO CASTRO ARTOLA ARTURO IGLESIAS MENDOZA VLADIMIR KOSTOGLODOV et al.	GEOFISICA INTERNACIONAL	2017
20	A geodetic matched filter search for slow slip with application to the Mexico subduction zone	VLADIMIR KOSTOGLODOV Rousset B. Campillo M. et al.	Journal Of Geophysical Research-Solid Earth	2017
21	Active Crustal Faults in the Forearc Region, Guerrero Sector of the Mexican Subduction Zone	Krzysztof Gaidzik MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV	PURE AND APPLIED GEOPHYSICS	2016
22	Slow Slip History for the MEXICO Subduction Zone: 2005 Through 2011	ENRIQUE CABRAL CANO VLADIMIR KOSTOGLODOV LUIS SALAZAR TLACZANI et al.	PURE AND APPLIED GEOPHYSICS	2016
23	Lateral Variations of Interplate Coupling along the Mexican Subduction Interface: Relationships with Long-Term Morphology and Fault Zone Mechanical Properties	VLADIMIR KOSTOGLODOV ENRIQUE CABRAL CANO Rousset, Baptiste et al.	PURE AND APPLIED GEOPHYSICS	2016
24	Repeating seismicity in the shallow crust modulated by transient stress perturbations	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Frank, William B. et al.	Tectonophysics	2016
25	Triggering of the 2014 Mw 7.3 Papanoa earthquake by a slow slip event in Guerrero, Mexico	VLADIMIR KOSTOGLODOV ENRIQUE CABRAL CANO Radiguet, M. et al.	NATURE GEOSCIENCE	2016
26	The evolving interaction of low-frequency earthquakes during transient slip	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Frank, William B. et al.	Science Advances	2016
27	Comparative study of tectonic tremor locations: Characterization of slow earthquakes in Guerrero, Mexico	VICTOR MANUEL CRUZ ATIENZA VLADIMIR KOSTOGLODOV XYOLI PEREZ CAMPOS et al.	Journal Of Geophysical Research-Solid Earth	2016
28	Along-fault pore-pressure evolution during a slow-slip event in Guerrero, Mexico	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Frank, W. B. et al.	EARTH AND PLANETARY SCIENCE LETTERS	2015
29	Nonvolcanic tremor locations and mechanisms in Guerrero, Mexico, from energy-based and particle motion polarization analysis	VICTOR MANUEL CRUZ ATIENZA ALLEN LEROY HUSKER DENIS XAVIER FRANCOIS LEGRAND et al.	Journal Of Geophysical Research-Solid Earth	2015



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30	Uncovering the geodetic signature of silent slip through repeating earthquakes	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Frank, William B. et al.	GEOPHYSICAL RESEARCH LETTERS	2015
31	Seismic velocity changes, strain rate and non-volcanic tremors during the 2009–2010 slow slip event in Guerrero, Mexico	VICTOR MANUEL CRUZ ATIENZA VLADIMIR KOSTOGLODOV Rivet, Diane et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2014
32	GPS constraints on the 2011–2012 Oaxaca slow slip event that preceded the 2012 March 20 Ometepec earthquake, southern Mexico	ENRIQUE CABRAL CANO VLADIMIR KOSTOGLODOV LUIS SALAZAR TLACZANI et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2014
33	GPS constraints on the $M_w = 7.5$ Ometepec earthquake sequence, southern Mexico: Coseismic and post-seismic deformation	ENRIQUE CABRAL CANO VLADIMIR KOSTOGLODOV LUIS SALAZAR TLACZANI et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2014
34	Using systematically characterized low-frequency earthquakes as a fault probe in Guerrero, Mexico	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Frank, William B. et al.	Journal Of Geophysical Research–Solid Earth	2014
35	Using systematically characterized low-frequency earthquakes as a fault probe in Guerrero, Mexico	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Frank W.B. et al.	Journal Of Geophysical Research–Solid Earth	2014
36	Slow slip event in the Mexican subduction zone: Evidence of shallower slip in the Guerrero seismic gap for the 2006 event revealed by the joint inversion of InSAR and GPS data	VLADIMIR KOSTOGLODOV Cavalie, O. Pathier, E. et al.	EARTH AND PLANETARY SCIENCE LETTERS	2013
37	Low-frequency earthquakes in the Mexican sweet spot	VLADIMIR KOSTOGLODOV ALLEN LEROY HUSKER JUAN SILVESTRE PAYERO DE JESUS et al.	GEOPHYSICAL RESEARCH LETTERS	2013
38	Extreme wave deposits on the Pacific coast of Mexico: Tsunamis or storms? – A multi-proxy approach	MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV MARIA LUISA MACHAIN CASTILLO et al.	GEOMORPHOLOGY	2012
39	Temporal variations of non-volcanic tremor (NVT) locations in the Mexican subduction zone: Finding the NVT sweet spot	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV VICTOR MANUEL CRUZ ATIENZA et al.	GEOCHEMISTRY GEOPHYSICS GEOSYSTEMS	2012
40	Slow slip events and strain accumulation in the Guerrero gap, Mexico	VLADIMIR KOSTOGLODOV Radiguet, M. Cotton, F. et al.	Journal Of Geophysical Research–Solid Earth	2012

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41	Fault kinematics in northern Central America and coupling along the subduction interface of the Cocos Plate, from GPS data in Chiapas (Mexico), Guatemala and El Salvador	VLADIMIR KOSTOGLODOV MARCO GUZMAN SPEZIALE JOSE ANTONIO SANTIAGO SANTIAGO et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2012
42	Triggering of tremors and slow slip event in Guerrero, Mexico, by the 2010 Mw 8.8 Maule, Chile, earthquake	VLADIMIR KOSTOGLODOV ALLEN LEROY HUSKER JUAN SILVESTRE PAYERO DE JESUS et al.	Journal Of Geophysical Research-Solid Earth	2012
43	Spatial and temporal evolution of a long term slow slip event: the 2006 Guerrero Slow Slip Event	VLADIMIR KOSTOGLODOV Radiguet, M. Cotton, F. et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2011
44	Seismic evidence of nonlinear crustal deformation during a large slow slip event in Mexico	VICTOR MANUEL CRUZ ATIENZA VLADIMIR KOSTOGLODOV Rivet, Diane et al.	GEOPHYSICAL RESEARCH LETTERS	2011
45	Special Issue: Geodynamics of the Mexican Pacific Margin Introduction	WILLIAM LEE BANDY IOURI TARAN CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al.	PURE AND APPLIED GEOPHYSICS	2011
46	Overview of Recent Coastal Tectonic Deformation in the Mexican Subduction Zone	MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV JAIME HUMBERTO URRUTIA FUCUGAUCHI	PURE AND APPLIED GEOPHYSICS	2011
47	Two successive slow slip events evidenced in 2009–2010 by a dense GPS network in Guerrero, Mexico	VLADIMIR KOSTOGLODOV JOSE ANTONIO SANTIAGO SANTIAGO Walpersdorf, Andrea et al.	GEOPHYSICAL RESEARCH LETTERS	2011
48	Introduction	WILLIAM LEE BANDY IOURI TARAN CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al.	PURE AND APPLIED GEOPHYSICS	2011
49	Automatic non-volcanic tremor detection in the Mexican subduction zone	ALLEN LEROY HUSKER VLADIMIR KOSTOGLODOV Peyrat, S. et al.	GEOFISICA INTERNACIONAL	2010
50	Slow slip events in Mexico revised from the processing of 11 year GPS observations	VLADIMIR KOSTOGLODOV JOSE ANTONIO SANTIAGO SANTIAGO SARA IVONNE FRANCO SANCHEZ et al.	Journal Of Geophysical Research-Solid Earth	2010
51	The 2006 slow slip event and nonvolcanic tremor in the Mexican subduction zone	VLADIMIR KOSTOGLODOV ALLEN LEROY HUSKER JUAN SILVESTRE PAYERO DE JESUS et al.	GEOPHYSICAL RESEARCH LETTERS	2010
52	Anticipating the next large silent earthquake in Mexico	VLADIMIR KOSTOGLODOV Cotte N. Walpersdorf A. et al.	Eos	2009
53	Late Holocene tectonic land-level changes and tsunamis at Mitla lagoon, Guerrero, Mexico	MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV Cundy, A. B. et al.	GEOFISICA INTERNACIONAL	2009

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54	Nonvolcanic tremor observed in the Mexican subduction zone	JUAN SILVESTRE PAYERO DE JESUS VLADIMIR KOSTOGLODOV Takeshi Mikumo et al.	GEOPHYSICAL RESEARCH LETTERS	2008
55	Sedimentary record of late-Holocene relative sea-level change and tectonic deformation from the Guerrero Seismic Gap, Mexican Pacific Coast	MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV EDUARDO ALFREDO MORALES DE LA GARZA et al.	Holocene	2007
56	The 2006 aseismic slow slip event in Guerrero, Mexico: New results from GPS	VLADIMIR KOSTOGLODOV JOSE ANTONIO SANTIAGO SANTIAGO Larson K.M. et al.	GEOPHYSICAL RESEARCH LETTERS	2007
57	Intraslab seismicity and thermal stress in the subducted Cocos plate beneath central Mexico	VLAD CONSTANTIN MANEA MARINA MANEA VLADIMIR KOSTOGLODOV et al.	Tectonophysics	2006
58	Thermo-mechanical model of the mantle wedge in Central Mexican subduction zone and a blob tracing approach for the magma transport	VLAD CONSTANTIN MANEA MARINA MANEA VLADIMIR KOSTOGLODOV et al.	PHYSICS OF THE EARTH AND PLANETARY INTERIORS	2005
59	Tectonic evolution of the Tehuantepec Ridge	MARINA MANEA VLAD CONSTANTIN MANEA LUCA FERRARI et al.	EARTH AND PLANETARY SCIENCE LETTERS	2005
60	Propagation of the 2001–2002 silent earthquake and interplate coupling in the Oaxaca subduction zone, Mexico	SARA IVONNE FRANCO SANCHEZ VLADIMIR KOSTOGLODOV VLAD CONSTANTIN MANEA et al.	EARTH PLANETS AND SPACE	2005
61	Thermal models, magma transport, and velocity anomaly estimation beneath southern Kamchatka	VLAD CONSTANTIN MANEA MARINA MANEA VLADIMIR KOSTOGLODOV et al.	Geological Society of America Special Papers	2005
62	Elastic thickness of the oceanic lithosphere beneath Tehuantepec ridge	MARINA MANEA VLAD CONSTANTIN MANEA VLADIMIR KOSTOGLODOV et al.	GEOFISICA INTERNACIONAL	2005
63	Crustal deformation measurements in Guerrero, Mexico	VLADIMIR KOSTOGLODOV GERARDO SUAREZ REYNOSO Larson K.M. et al.	Journal Of Geophysical Research	2004
64	The silent earthquake of 2002 in the Guerrero seismic gap, Mexico ($M_w=7.6$): Inversion of slip on the plate interface and some implications	ARTURO IGLESIAS MENDOZA SHRI KRISHNA SINGH SINGH VLADIMIR KOSTOGLODOV et al.	GEOFISICA INTERNACIONAL	2004



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65	Interplate coupling and a recent aseismic slow slip event in the Guerrero seismic gap of the Mexican subduction zone, as deduced from GPS data inversion using a Bayesian information criterion	VLADIMIR KOSTOGLODOV SHRI KRISHNA SINGH SINGH Yoshioka S. et al.	PHYSICS OF THE EARTH AND PLANETARY INTERIORS	2004
66	Thermal structure, coupling and metamorphism in the Mexican subduction zone beneath Guerrero	VLAD CONSTANTIN MANEA MARINA MANEA VLADIMIR KOSTOGLODOV et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	2004
67	Prevention project: A complex geophysical observatory in Mexico as a test facility for lithosphere-atmosphere-ionosphere coupling models	AMANDO LEYVA CONTRERAS VLADIMIR KOSTOGLODOV JAIME HUMBERTO URRUTIA FUCUGAUCHI et al.	PHYSICS AND CHEMISTRY OF THE EARTH	2004
68	Holocene-emerged notches and tectonic uplift along the Jalisco coast, Southwest Mexico	MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV JAIME HUMBERTO URRUTIA FUCUGAUCHI	GEOMORPHOLOGY	2004
69	A large silent earthquake in the Guerrero seismic gap, Mexico	VLADIMIR KOSTOGLODOV SHRI KRISHNA SINGH SINGH JOSE ANTONIO SANTIAGO SANTIAGO et al.	GEOPHYSICAL RESEARCH LETTERS	2003
70	Thermal models of the Mexico subduction zone: Implications for the megathrust seismogenic zone	VLADIMIR KOSTOGLODOV Currie C.A. Hyndman R.D. et al.	Journal Of Geophysical Research	2002
71	Deformation in the Guerrero seismic gap, Mexico, from leveling observations	VLADIMIR KOSTOGLODOV JULIO MIMIAGA MENDOZA SARA IVONNE FRANCO SANCHEZ et al.	J GEODESY	2001
72	Transient fault slip in Guerrero, Southern Mexico	VLADIMIR KOSTOGLODOV Lowry A.R. Larson K.M. et al.	GEOPHYSICAL RESEARCH LETTERS	2001
73	The energy partitioning and the diffusive character of the seismic coda	SHRI KRISHNA SINGH SINGH VLADIMIR KOSTOGLODOV Shapiro N.M. et al.	BULLETIN OF THE SEISMOLOGICAL SOCIETY OF AMERICA	2000
74	Source time function and duration of Mexican earthquakes	SHRI KRISHNA SINGH SINGH MARIO GUSTAVO ORDAZ SCHROEDER VLADIMIR KOSTOGLODOV et al.	BULLETIN OF THE SEISMOLOGICAL SOCIETY OF AMERICA	2000
75	The Oaxaca earthquake of 30 September 1999 ($M_w = 7.5$): A normal-faulting event in the subducted Cocos plate	SHRI KRISHNA SINGH SINGH MARIO GUSTAVO ORDAZ SCHROEDER LEONARDO ALCANTARA NOLASCO et al.	Seismological Research Letters	2000



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76	New constraints on the uplift of October 9, 1995 Jalisco-Colima earthquake (Mw 8) based on the analysis of tsunami records at Manzanillo and Navidad, Mexico	VLADIMIR KOSTOGLODOV SHRI KRISHNA SINGH SINGH Ortiz M. et al.	GEOFISICA INTERNACIONAL	2000
77	Structure of the southern Jalisco subduction zone, Mexico, as inferred from gravity and seismicity	WILLIAM LEE BANDY VLADIMIR KOSTOGLODOV ALEJANDRO HURTADO DIAZ et al.	GEOFISICA INTERNACIONAL	1999
78	A reconnaissance study of the morphotectonics of the Mexican subduction zone	MARIA TERESA RAMIREZ HERRERA VLADIMIR KOSTOGLODOV JAIME HUMBERTO URRUTIA FUCUGAUCHI et al.	Zeitschrift fur Geomorphologie, Supplementband	1999
79	Tomographic imaging of the P-wave velocity structure beneath the Kamchatka peninsula	JAIME DOMINGUEZ RIVAS GERARDO SUAREZ REYNOSO VLADIMIR KOSTOGLODOV et al.	GEOPHYSICAL JOURNAL INTERNATIONAL	1999
80	Rupture length of the October 9, 1995 Colima-Jalisco earthquake (Mw 8) estimated from tsunami data	SHRI KRISHNA SINGH SINGH JESUS PACHECO RODRIGUEZ VLADIMIR KOSTOGLODOV et al.	GEOPHYSICAL RESEARCH LETTERS	1998
81	Comment on "relative motions of the Pacific, Rivera, North American, and Cocos plates since 0.78 Ma" by Charles DeMets and Douglas S. Wilson	WILLIAM LEE BANDY VLADIMIR KOSTOGLODOV CARLOS ANGEL QUINTIL MORTERA GUTIERREZ et al.	Journal Of Geophysical Research	1998
82	Implications of the October 1995 Colima-Jalisco Mexico earthquakes on the Rivera-North America Euler vector	WILLIAM LEE BANDY VLADIMIR KOSTOGLODOV SHRI KRISHNA SINGH SINGH et al.	GEOPHYSICAL RESEARCH LETTERS	1997
83	The October 9, 1995 Colima-Jalisco, Mexico earthquake (Mw 8): An aftershock study and a comparison of this earthquake with those of 1932	SHRI KRISHNA SINGH SINGH JAIME DOMINGUEZ RIVAS LUIS QUINTANAR ROBLES et al.	GEOPHYSICAL RESEARCH LETTERS	1997
84	Maximum depth of seismicity and thermal parameter of the subducting slab: General empirical relation and its application	VLADIMIR KOSTOGLODOV Gorbatov A.	Tectonophysics	1997
85	Seismicity and structure of the Kamchatka subduction zone	VLADIMIR KOSTOGLODOV GERARDO SUAREZ REYNOSO Gorbatov A. et al.	Journal Of Geophysical Research	1997
86	Gravity and seismicity over the Guerrero seismic gap, Mexico	VLADIMIR KOSTOGLODOV WILLIAM LEE BANDY JAIME DOMINGUEZ RIVAS et al.	GEOPHYSICAL RESEARCH LETTERS	1996
87	Seismotectonic constraints on the convergence rate between the Rivera and North America plates	VLADIMIR KOSTOGLODOV WILLIAM LEE BANDY	Journal Of Geophysical Research	1995



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88	Relationship between subduction and seismicity in the Mexican part of the Middle America Trench	VLADIMIR KOSTOGLODOV Ponce L.	Journal Of Geophysical Research	1994
89	A double-planed seismic zone in Kamchatka from local and teleseismic data	GERARDO SUAREZ REYNOSO VLADIMIR KOSTOGLODOV Gorbatov A. et al.	GEOPHYSICAL RESEARCH LETTERS	1994
90	Sediment subduction: a probable key for seismicity and tectonics at active plate boundaries	VLADIMIR KOSTOGLODOV	Geophysical Journal, Royal Astronomical Society	1988
91	Isostasy of fracture zones in the Atlantic Ocean.	VLADIMIR KOSTOGLODOV Kogan M.G.	Journal Of Geophysical Research	1981
92	Isostasy of the southern Mid-Atlantic ridge: long-wavelength and short-wavelength effects.	VLADIMIR KOSTOGLODOV Koran M.G. Magnitskaya E.I.	Journal Of Geophysical Research	1981



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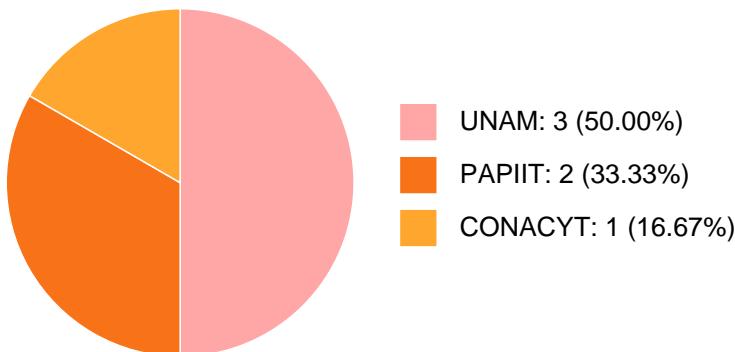


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PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos



#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Estudio sismotectónico del antearco (sliver) Xolapa.	VLADIMIR KOSTOGLODOV	Presupuesto de la UNAM asignado a la Dependencia	01-01-2018	31-12-2020
2	Sismotectónica del Antearco y la Mega Falla La Venta-Chacalapa en el Sistema de Subducción Oblicua.	VLADIMIR KOSTOGLODOV	Recursos CONACYT	22-08-2018	05-09-2022
3	Estudio del sistema de fallas "La Venta-Chacalapa".	VLADIMIR KOSTOGLODOV	Presupuesto de la UNAM asignado a la Dependencia	01-01-2021	31-12-2021
4	Eventos Asísmicos Lentos (SSE) en la zona de subducción de México y en la falla La Venta-Chacalapa como el constituyente del ciclo sísmico	VLADIMIR KOSTOGLODOV	Recursos PAPIIT	01-01-2021	31-12-2023
5	Los eventos lentos corticales en las fallas La Venta-Chacalapa, México Sur.	VLADIMIR KOSTOGLODOV	Presupuesto de la UNAM asignado a la Dependencia	01-01-2023	31-12-2023
6	Eventos asísmicos lentos y tremores tectónicos en el estado de Oaxaca, México	VLADIMIR KOSTOGLODOV	Recursos PAPIIT	01-01-2024	31-12-2026



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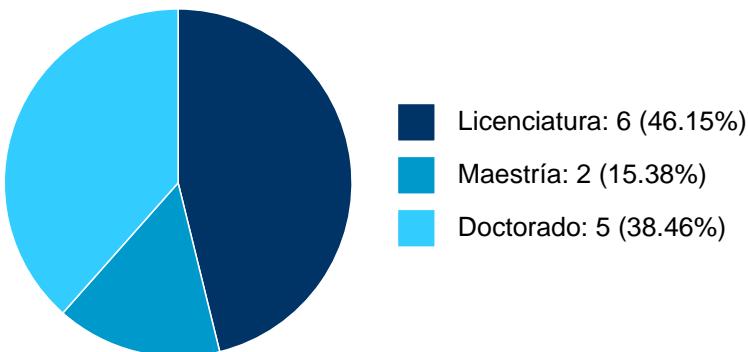


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PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Active crustal faulting along Guerrero-Oaxaca forearc, Mexico, and its interaction with 2017/19 SSEs : seismo-geodetic study	Tesis de Doctorado	VLADIMIR KOSTOGLODOV,	Kazachkina , Ekaterina,	Instituto de Geofísica,	2023
2	Aplicación de la correlación cruzada espectral para el estudio de tremores no volcánicos	Tesis de Maestría	VLADIMIR KOSTOGLODOV,	Real Pérez, Jorge Arturo,	Instituto de Geofísica,	2014
3	Tremores no-volcánicos en zonas de subducción de México	Tesis de Doctorado	VLADIMIR KOSTOGLODOV,	XYOLI PEREZ CAMPOS, Payero de Jesús, Juan Silvestre,	Instituto de Geofísica,	2012
4	Eventos asísmicos lentos en registros mareográficos	Tesis de Licenciatura	VLADIMIR KOSTOGLODOV,	Alva Vázquez, Abraham,	Instituto de Geofísica,	2009
5	Determinacion de alturas ortometricas para estudios de paleosismicidad en la Costa de Guerrero	Tesis de Licenciatura	VLADIMIR KOSTOGLODOV,	Perez Colomer, Ismael,		2006



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6	Redes GPS en Mexico y su aplicación en la sismotectonica	Tesis de Doctorado	VLADIMIR KOSTOGLODOV,	Franco Sánchez, Sara Ivonne,	2006
7	Modelos termomecanicos para las zonas de subducción de Guerrero y Kamchatka	Tesis de Doctorado	VLADIMIR KOSTOGLODOV,	Manca, Vlad Constantin,	2004
8	La cordillera de Tehuantepec como un limite tectonico entre el norte de la placa de cocos y la cuenca de Guatemala : estructura y origen	Tesis de Doctorado	VLADIMIR KOSTOGLODOV,	Manea, Marina,	2004
9	Estudio de la deformacion cortical con un inclinometro de base larga en la costa de Guerrero	Tesis de Licenciatura	VLADIMIR KOSTOGLODOV,	Hernandez Correa, Vicente Ricardo,	2002
10	Estudio de la deformacion intersismica en la brecha de Guerrero	Tesis de Maestría	VLADIMIR KOSTOGLODOV,	Franco Sánchez, Sara Ivonne,	2002
11	Nivelacion de alta precision en el estudio de la deformacion intersismica de la costa de Guerrero, Mexico	Tesis de Licenciatura	VLADIMIR KOSTOGLODOV,	Franco Sánchez, Sara Ivonne,	2000
12	El campo gravimetrico y la estructura de la zona de subducción en Guerrero	Tesis de Licenciatura	VLADIMIR KOSTOGLODOV,	Pelaez Salvador, Roberto,	1999
13	Estudio de las deformaciones superficiales verticales intersismicas en la brecha sismica de Guerrero por nivelacion de primer orden	Tesis de Licenciatura	VLADIMIR KOSTOGLODOV,	Mimiaga Mendoza, Julio,	1999



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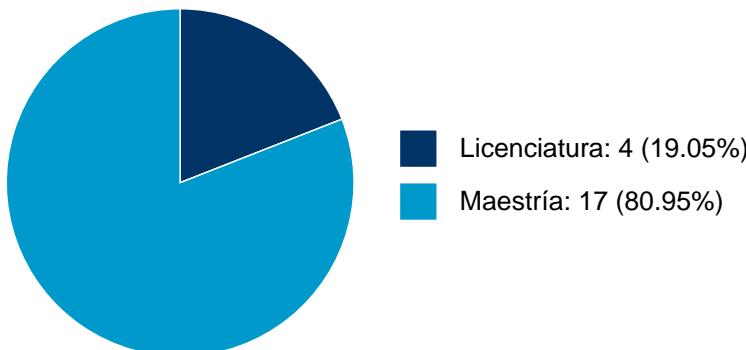


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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Maestría	SEMINARIO DE INVESTIGACIÓN I	Instituto de Geofísica	1	2024-2
2	Licenciatura	SISMOLOGIA	Escuela Nacional de Ciencias de la Tierra	5	2024-1
3	Maestría	TEMA SELECTO DE TIERRA SÓLIDA SISMOTECTÓNICA	Instituto de Geofísica	1	2023-1
4	Maestría	ACTIVIDAD ACADEMICA PARA LA OBTENCION DEL GRADO	Instituto de Geofísica	1	2018-2
5	Maestría	SEMINARIO DE INVESTIGACION	Instituto de Geofísica	1	2018-1
6	Maestría	GEODINAMICA-305600	Instituto de Geofísica	19	2017-1
7	Licenciatura	INTRODUC.A LA GEODINAMICA	Facultad de Ciencias	33	2016-1
8	Maestría	GEODINAMICA	Instituto de Geofísica	11	2016-1
9	Maestría	GEODINAMICA	Instituto de Geofísica	1	2015-2
10	Licenciatura	INTRODUC.A LA GEODINAMICA	Facultad de Ciencias	19	2015-1
11	Maestría	GEODINAMICA	Instituto de Geofísica	10	2015-1
12	Maestría	GEODINAMICA	Instituto de Geofísica	9	2014-1
13	Maestría	GEODINAMICA	Centro de Geociencias en Juriquilla, Querétaro	1	2014-1
14	Licenciatura	INTRODUC.A LA GEODINAMICA	Facultad de Ciencias	17	2013-2
15	Maestría	GEODINAMICA	Instituto de Geofísica	7	2013-1
16	Maestría	ACTIVIDAD ACADEMICA PARA LA OBTENCION DEL GRADO	Instituto de Geofísica	1	2013-1
17	Maestría	SEMINARIO DE INVESTIGACION	Instituto de Geofísica	1	2012-2
18	Maestría	GEODINAMICA	Instituto de Geofísica	5	2012-1



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19	Maestría	GEODINAMICA	Instituto de Geofísica	1	2011-2
20	Maestría	GEODINAMICA	Instituto de Geofísica	9	2011-1
21	Maestría	GEODINAMICA	Instituto de Geología	3	2011-1



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PATENTES

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

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FUENTES DE INFORMACIÓN

Internos

#	Información	Fuente	Sistema	Periodo
1	Grupos ordinarios y resumen de historias académicas	DGAE	SIAE	2008-2025
2	Nombramientos, datos generales, estímulos, premios y reconocimientos	DGAPA	RUPA	2008-2025
3	Producción Académica	CH	Humanindex	2008-2021
4	Producción Académica	CIC	SCIC	2000-2017
5	Proyectos	DGPO	SISEPRO	2018-2022
6	Tesis	DGB	TESIUNAM	2008-2025
7	Tutorías en Posgrado	CGEP	SIIPosgrado	2008-2021

Externos

#	Información	Fuente	Sistema	Periodo
8	Documentos Indexados	Elsevier	Scopus	2008-2025
9	Documentos Indexados	Thomson Reuters	WoS	2008-2025
10	Obras con registro ISBN	INDAUTOR	Agencia ISBN	2008-2025
11	Patentes	IMPI	SIGA	2008-2024