



Sistema Integral de Información Académica
Dirección General de Evaluación Institucional
Reporte de Producción Académica



MANUEL PEIMBERT SIERRA

Datos Generales

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Nombramientos

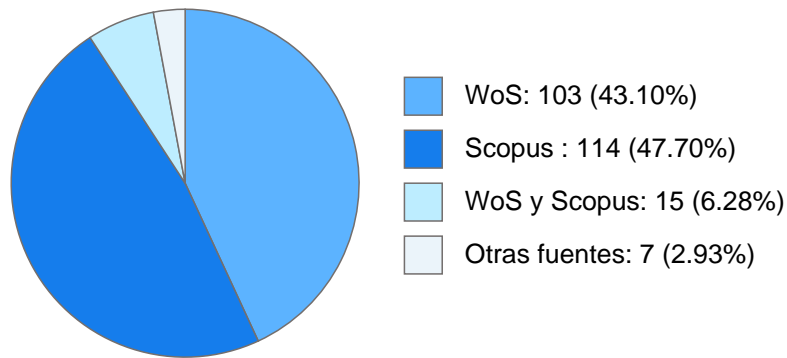
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Estímulos, programas, premios y reconocimientos

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DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Effects of density and temperature variations on the metallicity of Mrk 71	MANUEL PEIMBERT SIERRA Méndez-Delgado J.E. Esteban C. et al.	Nature Astronomy	2024
2	A study of microbial diversity in a biofertilizer consortium	MARIA DEL CARMEN HERNANDEZ ALVAREZ MANUEL PEIMBERT SIERRA LUIS DAVID ALCARAZ PERAZA et al.	PLOS ONE	2023
3	Temperature inhomogeneities cause the abundance discrepancy in H ii regions	JOSE EDUARDO MENDEZ DELGADO MANUEL PEIMBERT SIERRA Esteban C. et al.	Nature	2023
4	Density biases and temperature relations for DESIRED H II regions	JOSE EDUARDO MENDEZ DELGADO Jorge García Rojas MANUEL PEIMBERT SIERRA et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2023
5	Studies of NGC 6720 with Calibrated HST/WFC3 Emission-line Filter Images. I. Structure and Evolution (2013a, AJ, 145, 92) and II. Physical Conditions (2013b, AJ, 145, 93) (vol 158, 145, 2019)	WILLIAM JOHN HENNEY MANUEL PEIMBERT SIERRA C. R. O'Dell et al.	ASTRONOMICAL JOURNAL	2021



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6	Chemical abundances in seven metal-poor H II regions and a determination of the primordial helium abundance	MAYRA MABEL VALERDI NEGREROS ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2021
7	THE ADF AND THE $t(2)$ FORMALISM IN H II REGIONS BASED ON THE UPPER MASS LIMIT OF THE IMF FOR THE MW	MARIA LETICIA CARIGI DELGADO ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2020
8	The Last 5 Gyr of Galactic Chemical Evolution Based on HII Region Abundances Derived from a Temperature Independent Method	MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES	ASTROPHYSICAL JOURNAL	2019
9	Determination of the Primordial Helium Abundance Based on NGC 346, an H II Region of the Small Magellanic Cloud	MAYRA MABEL VALERDI NEGREROS ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA et al.	ASTROPHYSICAL JOURNAL	2019
10	MEGARA, the R=6000-20000 IFU and MOS of GTC	MANUEL PEIMBERT SIERRA SEBASTIAN FRANCISCO SANCHEZ SANCHEZ Carrasco E. et al.	Proceedings of SPIE	2018
11	First scientific observations with MEGARA at GTC	MANUEL PEIMBERT SIERRA SEBASTIAN FRANCISCO SANCHEZ SANCHEZ Gil De Paz A. et al.	Proceedings of SPIE	2018
12	A NEW DETERMINATION OF THE PRIMORDIAL HELIUM ABUNDANCE	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES Luridiana, V.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2017
13	Structure and physical conditions in the Huygens region of the Orion nebula	MANUEL PEIMBERT SIERRA O'Dell, C. R. Ferland, G. J.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2017
14	Nebular Spectroscopy: A Guide on HII Regions and Planetary Nebulae	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES GLORIA INMACULADA DELGADO INGLADA	PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF THE PACIFIC	2017

15	Carbon and oxygen abundance gradients in NGC 300 and M33 from optical recombination lines*	MANUEL PEIMBERT SIERRA Toribio San Cipriano, L. García-Rojas, J. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2016
16	The abundance discrepancy factor and t_2 in nebulae: Are non-thermal electrons the culprits?	WILLIAM JOHN HENNEY MANUEL PEIMBERT SIERRA Ferland, G. J. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2016
17	The primordial helium abundance and the number of neutrino families	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Luridiana, V.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2016
18	MEGARA, the new intermediate-resolution optical IFU and MOS for GTC: Getting ready for the telescope	IRMA YOLANDA MARTINEZ DELGADO MANUEL PEIMBERT SIERRA SEBASTIAN FRANCISCO SANCHEZ SANCHEZ et al.	Proceedings of SPIE	2016
19	Oxygen enrichment in carbon-rich planetary nebulae	GLORIA INMACULADA DELGADO INGLADA MANUEL PEIMBERT SIERRA CHRISTOPHE ROGER JACQUES MORISSET et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2015
20	The nature and frequency of outflows from stars in the central orion nebula cluster	WILLIAM JOHN HENNEY MANUEL PEIMBERT SIERRA MARIA TERESA GARCIA DIAZ et al.	ASTRONOMICAL JOURNAL	2015
21	MEGARA: a new generation optical spectrograph for GTC	MANUEL PEIMBERT SIERRA SEBASTIAN FRANCISCO SANCHEZ SANCHEZ SILVIA LINDA TORRES CASTILLEJA et al.	Proceedings of SPIE	2014
22	Carbon and oxygen abundances from recombination lines in low-metallicity star-forming galaxies. Implications for chemical evolution	MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA Esteban, C. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2014
23	Star formation efficiency and flattened gradients in M31	FATIMA GUADALUPE ROBLES VALDEZ MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2014
24	Physical conditions derived from O II recombination lines in planetary nebulae and their implications	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA GLORIA INMACULADA DELGADO INGLADA et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2014



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25	MEGARA: The future ifu and MOS of the 10.4 M GTC	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Gil De Paz A. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2013
26	Studies of NGC 6720 with calibrated HST/WFC3 emission-line filter images. I. structure and evolution	WILLIAM JOHN HENNEY MANUEL PEIMBERT SIERRA O'Dell, C. R. et al.	ASTRONOMICAL JOURNAL	2013
27	Studies of NGC 6720 with calibrated HST/WFC3 emission-line filter images. II. Physical conditions	WILLIAM JOHN HENNEY MANUEL PEIMBERT SIERRA O'Dell, C. R. et al.	ASTRONOMICAL JOURNAL	2013
28	Outside-in stellar formation in the spiral galaxy M33?	F. Robles Valdez MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2013
29	Densities, temperatures, pressures, and abundances derived from o ii recombination lines in h ii regions and their implications	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA	ASTROPHYSICAL JOURNAL	2013
30	Studies of NGC 6720 with calibrated HST/WFC3 emission-line filter images. III. Tangential motions using astrodrizzle images	WILLIAM JOHN HENNEY MANUEL PEIMBERT SIERRA O'Dell, C. R. et al.	ASTRONOMICAL JOURNAL	2013
31	ANALYSIS OF TWO SMALL MAGELLANIC CLOUD H II REGIONS CONSIDERING THERMAL INHOMOGENEITIES: IMPLICATIONS FOR THE DETERMINATIONS OF EXTRAGALACTIC CHEMICAL ABUNDANCES	Maria A. Pena Guerrero ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA et al.	ASTROPHYSICAL JOURNAL	2012
32	A CLASSIFICATION OF H II REGIONS BASED ON OXYGEN AND HELIUM LINES: THE CASES OF TOL 2146-391 AND TOL 0357-3915	ANTONIO PEIMBERT TORRES Maria A. Pena Guerrero MANUEL PEIMBERT SIERRA	ASTROPHYSICAL JOURNAL	2012
33	RECALIBRATION OF PAGEL'S METHOD FOR H II REGIONS CONSIDERING THE THERMAL STRUCTURE, THE IONIZATION STRUCTURE, AND THE DEPLETION OF O INTO DUST GRAINS	Maria A. Pena Guerrero ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA	ASTROPHYSICAL JOURNAL LETTERS	2012
34	MEGARA: The future optical IFU and multi-object spectrograph for the 10.4m GTC Telescope	MANUEL PEIMBERT SIERRA Gil De Paz A. Carrasco E. et al.	Proceedings of SPIE	2012



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35	Commentary "On Two H II Regions Near the Nucleus of M82" by Recillas-Cruz & Peimbert (1970): The archetype galaxy of the Starburst phenomena	MANUEL PEIMBERT SIERRA Recillas E. Mayya Y.D.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2011
36	Retrospective on "chemical abundances in H II regions and their implications" by Peimbert & Costero (1969)	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2011
37	Retrospective on "the search for blue starlike objects in the direction of the poles of the galaxy", by Haro & Luyten (1962)	MANUEL PEIMBERT SIERRA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2011
38	Chemical evolution models for NGC 6822 using planetary nebulae abundances	LILIANA HERNANDEZ MARTINEZ MARIA LETICIA CARIGI DELGADO MIRIAM DEL CARMEN PEÑA CARDENAS et al.	Iau Symposium Proceedings Series	2011
39	He I temperatures in planetary nebulae	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA	Iau Symposium Proceedings Series	2011
40	Filling factor and temperature variations in planetary nebulae	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES	Iau Symposium Proceedings Series	2011
41	Solar origins: Place and chemical composition	MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2011
42	Planetary nebulae as observational constraints in chemical evolution models for NGC 6822	L. Hernandez Martinez MARIA LETICIA CARIGI DELGADO M. Pena et al.	ASTRONOMY & ASTROPHYSICS	2011
43	Measurements of He-4 in metal-poor extragalactic H II regions: the primordial Helium abundance and the Delta Y/Delta O ratio	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES MARIA LETICIA CARIGI DELGADO et al.	Iau Symposium Proceedings Series	2010



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44	On the total O/H abundance ratio in Galactic and extragalactic H II regions	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA	Iau Symposium Proceedings Series	2010
45	ON THE O/H, Mg/H, Si/H, AND Fe/H GAS AND DUST ABUNDANCE RATIOS IN GALACTIC AND EXTRAGALACTIC H II REGIONS	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA	ASTROPHYSICAL JOURNAL	2010
46	Properties of the ionized gas in HH 202-II. Results from echelle spectrophotometry with Ultraviolet Visual Echelle Spectrograph	J. Garcia Rojas MANUEL PEIMBERT SIERRA Mesa-Delgado, A. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2009
47	Keck hires spectroscopy of extragalactic H II regions: C and O abundances from recombination lines	MANUEL PEIMBERT SIERRA Jorge Garcia Rojas ANTONIO PEIMBERT TORRES et al.	ASTROPHYSICAL JOURNAL	2009
48	What is 4He from H II regions? What needs to be done to better understand the systematic errors?	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Ferland, G.J. et al.	Iau Symposium Proceedings Series	2009
49	Non-local thermodynamic equilibrium model of NGC 6543's central star and its relation to the surrounding planetary nebula	L. N. Georgiev MANUEL PEIMBERT SIERRA MICHAEL GERARD RICHER et al.	ASTROPHYSICAL JOURNAL	2008
50	The primordial helium abundance	MANUEL PEIMBERT SIERRA	CURRENT SCIENCE	2008
51	The localized chemical pollution in NGC 5253 revisited: Results from deep echelle spectrophotometry	MANUEL PEIMBERT SIERRA López-Sánchez Á.R. Esteban C. et al.	ASTROPHYSICAL JOURNAL	2007
52	Chemical and photometric evolution of NGC 6822 in a cosmological context	MARIA LETICIA CARIGI DELGADO PEDRO COLIN ALMAZAN MANUEL PEIMBERT SIERRA	Eso Astrophysics Symposia	2007
53	The calibration of the O/H abundance indicators for extragalactic H II regions based on O II recombination lines	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES MARIA LETICIA CARIGI DELGADO et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007
54	Science with a wide-field 6.5-M spectroscopic telescope	JOSE DE JESUS GONZALEZ GONZALEZ MANUEL PEIMBERT SIERRA FRANCISCO JOSE COBOS DUEÑAS et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007



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55	Revised primordial helium abundance based on new atomic data	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES Luridiana V.	ASTROPHYSICAL JOURNAL	2007
56	Chemical and photometric evolution of the local group galaxy NGC 6822 in a cosmological context	MARIA LETICIA CARIGI DELGADO PEDRO COLIN ALMAZAN MANUEL PEIMBERT SIERRA	ASTROPHYSICAL JOURNAL	2006
57	Temperature variations and chemical abundances in planetary nebulae	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES	Iau Symposium Proceedings Series	2006
58	High-resolution spectroscopy of PB 6	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Ruiz M.T. et al.	Iau Symposium Proceedings Series	2006
59	Faint emission lines in the Galactic H II regions M16, M20 and NGC 3603	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES García-Rojas J. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2006
60	Chemical and photometric evolution of NGC 6822 in a cosmological context	MARIA LETICIA CARIGI DELGADO PEDRO COLIN ALMAZAN MANUEL PEIMBERT SIERRA	Eso Astrophysics Symposia	2006
61	Carbon and oxygen galactic gradients	MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA Esteban C. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2006
62	Faint c and o recombination lines in H II regions and large telescopes: The case of S311	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA García-Rojas J. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2005
63	Carbon, nitrogen, and oxygen Galactic gradients: A solution to the carbon enrichment problem	MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA Esteban C. et al.	ASTROPHYSICAL JOURNAL	2005
64	Deep echelle spectrophotometry of S 311, a Galactic H II region located outside the solar circle	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA García-Rojas J. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2005
65	Carbon and oxygen Galactic gradients: Observational values from H II region recombination lines	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES MARIA LETICIA CARIGI DELGADO et al.	ASTROPHYSICAL JOURNAL	2005



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66	Oxygen recombination line abundances in gaseous nebulae	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2005
67	Chemical composition of two H II regions in NGC 6822 based on VLT spectroscopy	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Ruiz M.T.	ASTROPHYSICAL JOURNAL	2005
68	Chemical composition of the H II region hubble V in NGC 6822 based on VLT spectroscopy	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES Ruiz M.T.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2005
69	Physical conditions of the planetary nebula NGC 5315 derived from VLT echelle observations and the t2 problem	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES Ruiz M.T. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2004
70	Chemical abundances of the galactic H II region NGC 3576 derived from very large telescope echelle spectrophotometry	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES García-Rojas J. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2004
71	A reappraisal of the chemical composition of the Orion nebula based on very large Telescope echelle spectrophotometry	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES Esteban C. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2004
72	A high resolution spectroscopic study of the extraordinary planetary nebula LMC-N66	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Hamann W.-R. et al.	ASTRONOMY & ASTROPHYSICS	2004
73	Temperature variations and abundance determinations in planetary nebulae	SILVIA LINDA TORRES CASTILLEJA MANUEL PEIMBERT SIERRA	IAU SYMPOSIA	2003
74	The effect of collisional enhancement of Balmer lines on the determination of the primordial helium abundance	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Luridiana V. et al.	ASTROPHYSICAL JOURNAL	2003
75	Photoionization models of metal-poor extragalactic H II regions and the primordial helium abundance	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Luridiana V.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2003



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76	Fine-scale temperature fluctuations in the Orion Nebula and the t 2 problem	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES O'Dell C.R.	ASTRONOMICAL JOURNAL	2003
77	Very Large Telescope Echelle Spectrophotometry of The Planetary Nebula NGC 5307 And Temperature Variations	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Ruiz M.T. et al.	ASTROPHYSICAL JOURNAL	2003
78	Photoionization models of NGC 346	MANUEL PEIMBERT SIERRA Relaño M. Beckman J.	ASTROPHYSICAL JOURNAL	2002
79	Photoionization models for planetary nebulae with inhomogeneous chemical composition	CHRISTOPHE ROGER JACQUES MORISSET MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2002
80	Optical recombination lines of heavy elements in giant extragalactic H II regions	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Esteban C. et al.	ASTROPHYSICAL JOURNAL	2002
81	Temperature bias and the primordial helium abundance determination	ANTONIO PEIMBERT TORRES MANUEL PEIMBERT SIERRA Luridiana V.	ASTROPHYSICAL JOURNAL	2002
82	Hubble space telescope STIS observations of the Wolf-Rayet star HD 5980 in the small magellanic cloud. II. The interstellar medium components	GLORIA SUZANNE KOENIGSBERGER HOROWITZ MANUEL PEIMBERT SIERRA Georgiev L. et al.	ASTRONOMICAL JOURNAL	2001
83	Chemical abundances in our galaxy and other galaxies derived from H II regions	MANUEL PEIMBERT SIERRA MARIA LETICIA CARIGI DELGADO ANTONIO PEIMBERT TORRES	ASTROPHYSICS AND SPACE SCIENCE	2001
84	The structure and star formation history of NGC 5461	MANUEL PEIMBERT SIERRA Luridiana V.	ASTROPHYSICAL JOURNAL	2001
85	The chemical composition of the Small Magellanic Cloud H II region NGC 346 and the primordial helium abundance	MANUEL PEIMBERT SIERRA ANTONIO PEIMBERT TORRES Ruiz M.T.	ASTROPHYSICAL JOURNAL	2000
86	Carbon in spiral galaxies from Hubble Space Telescope spectroscopy	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Garnett D.R. et al.	ASTROPHYSICAL JOURNAL	1999
87	Dark matter and the chemical evolution of irregular galaxies	MARIA LETICIA CARIGI DELGADO PEDRO COLIN ALMAZAN MANUEL PEIMBERT SIERRA	ASTROPHYSICAL JOURNAL	1999
88	Hubble space telescope observations of the dusty small magellanic cloud H II region N88A	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Kurt C.M. et al.	ASTROPHYSICAL JOURNAL	1999



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89	Faint emission lines and temperature fluctuations in M8	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA JORGE GARCIA ROJAS et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	1999
90	Radial velocities of optical lines in three bright Galactic HII regions	MANUEL PEIMBERT SIERRA Esteban C.	ASTRONOMY & ASTROPHYSICS	1999
91	Physical conditions in the partially ionized zone of the Orion nebula	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Esteban C.	ASTRONOMY & ASTROPHYSICS	1999
92	Photoionization models of NGC 2363 and their implications for the ionizing star cluster	MANUEL PEIMBERT SIERRA Luridiana V. Leitherer C.	ASTROPHYSICAL JOURNAL	1999
93	Chemical composition and temperature fluctuations in M17	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA JORGE GARCIA ROJAS et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1999
94	Temperature and density fluctuations in planetary nebulae	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Mathis J.S.	ASTROPHYSICAL JOURNAL	1998
95	Chemodynamical model of the galaxy: Abundance gradients predicted for H II regions and planetary nebulae	CHRISTINE PATRICIA ALLEN ARMIÑO MARIA LETICIA CARIGI DELGADO MANUEL PEIMBERT SIERRA	ASTROPHYSICAL JOURNAL	1998
96	O II recombination lines and temperature fluctuations in M8 and M17	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA García-Rojas J. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	1998
97	Chemical composition of the Orion nebula derived from echelle spectrophotometry	MANUEL PEIMBERT SIERRA VLADIMIR ESCALANTE RAMIREZ SILVIA LINDA TORRES CASTILLEJA et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	1998
98	Spectrophotometric data of the central star of the large magellanic cloud planetary nebula N66: Quantitative analysis of its wn-type spectrum	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Hamann W.-R. et al.	ASTROPHYSICAL JOURNAL	1997



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99	O II recombination lines and temperature fluctuations in M8 and M17	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA J García-Rojas et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	1997
100	HST spectrophotometric data of the central star of the planetary nebula LMC-N66	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA M Pena et al.	IAU SYMPOSIA	1997
101	Planetary nebulae of type I revisited	SILVIA LINDA TORRES CASTILLEJA MANUEL PEIMBERT SIERRA	IAU SYMPOSIA	1997
102	HST FOS spectroscopy of M2-29 and DDDM-1	SILVIA LINDA TORRES CASTILLEJA MANUEL PEIMBERT SIERRA RJ Dufour et al.	IAU SYMPOSIA	1997
103	Recent observations of the WR central star of the planetary nebula LMC-N66	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Ruiz M.T. et al.	ASTROPHYSICS AND SPACE SCIENCE	1996
104	Time-dependent behavior and physical conditions of the LMC planetary nebula N66	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Ruiz M.T. et al.	ASTROPHYSICAL JOURNAL	1995
105	Chemical evolution of irregular and blue compact galaxies	MARIA LETICIA CARIGI DELGADO PEDRO COLIN ALMAZAN MANUEL PEIMBERT SIERRA et al.	ASTROPHYSICAL JOURNAL	1995
106	The evolution of c/o in dwarf galaxies from Hubble Space Telescope fos observations	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Garnett D.R. et al.	ASTROPHYSICAL JOURNAL	1995
107	Abundance gradients in the galaxy	MANUEL PEIMBERT SIERRA Esteban C.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	1995
108	Faint emission lines in the Orion Nebula: C and O abundances	MANUEL PEIMBERT SIERRA VLADIMIR ESCALANTE RAMIREZ SILVIA LINDA TORRES CASTILLEJA et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	1995

109	HST FOS spectroscopy of the dusty SMC H II region N88A	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Kurt C.M. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	1995
110	Si/O abundance ratios in extragalactic h ii regions from hubble space telescope uv spectroscopy ^{1 2 3 4 5 6 7 8 9}	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Garnett D.R. et al.	ASTROPHYSICAL JOURNAL	1995
111	THE EFFECT OF TEMPERATURE-FLUCTUATIONS ON THE DETERMINATION OF THE CARBON ABUNDANCE OF PLANETARY-NEBULAE	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA V LURIDIANA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1995
112	TEMPERATURE-FLUCTUATIONS AND THE CHEMICAL-COMPOSITION OF PLANETARY-NEBULAE OF TYPE-I	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA V LURIDIANA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1995
113	A thermal pulse in progress in the nucleus of the LMC planetary nebula N66	MANUEL PEIMBERT SIERRA Ruiz M.T. Maza J. et al.	ASTROPHYSICAL JOURNAL	1994
114	Counts of galaxies in a merger model	PEDRO COLIN ALMAZAN MANUEL PEIMBERT SIERRA Schramm D.N.	ASTROPHYSICAL JOURNAL	1994
115	The O ⁺⁺ /H ⁺ abundance ratio in gaseous nebulae derived from recombination lines	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Storey P.J.	ASTROPHYSICAL JOURNAL	1993
116	Chemical composition of M8 based on IUE and visual observations	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Dufour R.J.	ASTROPHYSICAL JOURNAL	1993
117	COMPARISONS OF IUE AND HST ULTRAVIOLET-SPECTRA OF EXTRAGALACTIC HII-REGIONS	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA RJ DUFOUR et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1993
118	IUE OBSERVATIONS OF THE HALO PLANETARY-NEBULA BB-1 - THE C, O AND NE ABUNDANCES	MIRIAM DEL CARMEN PEÑA CARDENAS SILVIA LINDA TORRES CASTILLEJA MANUEL PEIMBERT SIERRA et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1993
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120	EMISSION-LINE GALAXIES IN THE BOOTES VOID	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA	ASTRONOMY & ASTROPHYSICS	1992



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121	Determination of the He ⁺ /H ⁺ ratio from α , β , and γ radio recombination lines	MANUEL PEIMBERT SIERRA LUIS FELIPE DE JESUS RODRIGUEZ JORGE Bania T.M. et al.	ASTROPHYSICAL JOURNAL	1992
122	Spectral observations of the subfuor V 1143 Ori in the period 1985-1988	MANUEL PEIMBERT SIERRA Parsamyán E.S. Gasparyán K.G. et al.	ASTROPHYSICS+	1992
123	Planetary nebulae	MANUEL PEIMBERT SIERRA	REPORTS ON PROGRESS IN PHYSICS	1990
124	PLANETARY-NEBULAE WITH A HIGH DEGREE OF IONIZATION - NCG 2242 AND NGC 4361	SILVIA LINDA TORRES CASTILLEJA MANUEL PEIMBERT SIERRA MIRIAM DEL CARMEN PEÑA CARDENAS	ASTRONOMY & ASTROPHYSICS	1990
125	2ND MEXICO-TEXAS CONFERENCE ON ASTROPHYSICS - STAR FORMING REGIONS AND IONIZED-GAS HELD IN MEXICO-CITY ON FEBRUARY 21-24, 1989 - PREFACE	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA J FIERRO	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1989
126	ON THE SUPERNOVA REMNANT-S8, AND OTHER GASEOUS NEBULAE, IN IC-1613	MANUEL PEIMBERT SIERRA JOAQUIN IGNACIO AGUSTIN BOHIGAS BOSCH SILVIA LINDA TORRES CASTILLEJA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1988
127	COLLISIONAL EXCITATION OF THE LAMBDA 10830 HE-I LINE AND THE POPULATION OF THE 23S HE-I STATE IN GASEOUS NEBULAE	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1987
128	PHYSICAL CONDITIONS OF H-II REGIONS IN THE SPIRAL GALAXY-M101 AND THE PREGALACTIC HELIUM ABUNDANCE	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA J FIERRO	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1987
129	CHEMICAL-COMPOSITION OF TYPE-I PLANETARY-NEBULAE - COLLISIONAL EXCITATION EFFECTS ON HE-I LINE-INTENSITIES	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1987
130	THE CARBON-POOR HALO PLANETARY-NEBULA DDDM-1	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA RES CLEGG	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	1987
131	NGC 2363, A GIANT EXTRAGALACTIC H II REGION	MANUEL PEIMBERT SIERRA MIRIAM DEL CARMEN PEÑA CARDENAS SILVIA LINDA TORRES CASTILLEJA	IAU SYMPOSIA	1987



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132	CHEMICAL-COMPOSITION GRADIENT IN NGC-2403 AND THE STELLAR MASS LIMIT	SILVIA LINDA TORRES CASTILLEJA MANUEL PEIMBERT SIERRA J FIERRO	PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF THE PACIFIC	1986
133	THE CHEMICAL-COMPOSITION OF NGC-2363	MANUEL PEIMBERT SIERRA MIRIAM DEL CARMEN PEÑA CARDENAS SILVIA LINDA TORRES CASTILLEJA	ASTRONOMY & ASTROPHYSICS	1986
134	ABUNDANCE DETERMINATION FROM HII-REGIONS IN NGC-2403	JULIETA NORMA FIERRO GOSSMAN SILVIA LINDA TORRES CASTILLEJA MANUEL PEIMBERT SIERRA	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1986
135	Interstellar matter and chemical evolution	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Serrano A.	Science	1984
136	Interstellar matter and chemical evolution.	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA Serrano A.	Science	1984
137	ANALYSIS OF NEBULOSITY IN THE PLANETARY-NEBULA NGC-40	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA RES CLEGG et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	1983
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140	THE UV CONTINUUM SPECTRUM OF M81	GUSTAVO RAMON BRUZUAL ALFONZO MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA	ASTROPHYSICAL JOURNAL	1982
141	PHYSICAL CONDITIONS OF THE ORION NEBULA DERIVED FROM OPTICAL AND ULTRAVIOLET DATA	MANUEL PEIMBERT SIERRA	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES	1982
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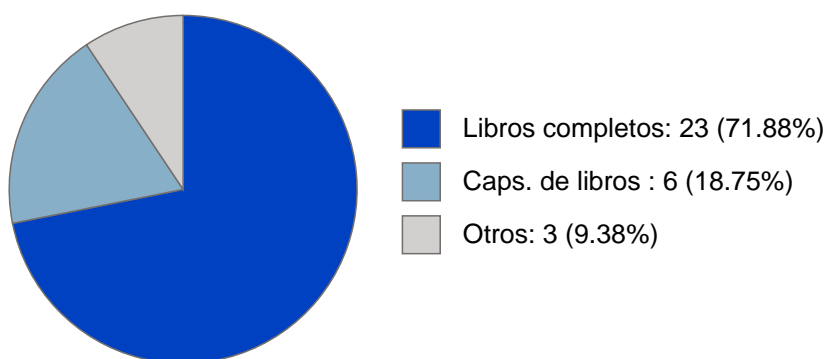


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145	ABUNDANCE GRADIENTS IN GALAXY DERIVED FROM H-2 REGIONS	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA JF RAYO	ASTROPHYSICAL JOURNAL	1978
146	CHEMICAL COMPOSITION OF ORION NEBULA	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	1977
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148	OBSERVATIONS OF FAINT HII REGIONS IN OUR GALAXY	MANUEL PEIMBERT SIERRA SILVIA LINDA TORRES CASTILLEJA JF RAYO	PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF THE PACIFIC	1975
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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



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9	Fronteras del Universo	MANUEL PEIMBERT SIERRA JULIETA NORMA FIERRO GOSSMAN MIRIAM DEL CARMEN PEÑA CARDENAS et al.	Libro Completo	2018	9786071657145
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14	Las Estrellas y los Planetas	MANUEL PEIMBERT SIERRA JULIETA NORMA FIERRO GOSSMAN	Capítulo de un Libro	2017	9786071653123
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18	El Origen de los Elementos	MANUEL PEIMBERT SIERRA	Capítulo de un Libro	2015	9786077241416
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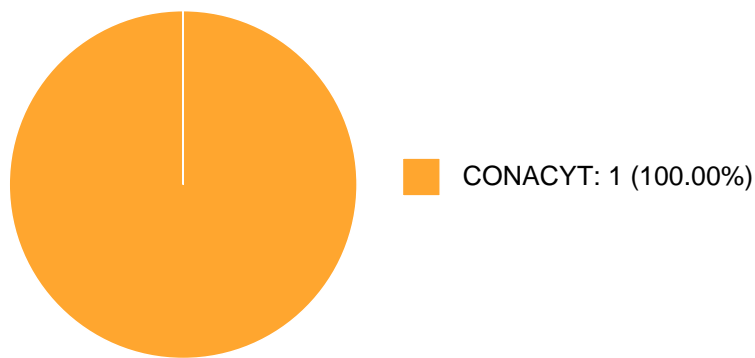
3	The chemistry of irregular galaxies:	MANUEL PEIMBERT SIERRA	Proceedin	1996	1886733198
2	Implications for stellar and galaxy evolution	SILVIA LINDA TORRES CASTILLEJA DR Garnett et al.	gs Paper		



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PARTICIPACIÓN EN PROYECTOS

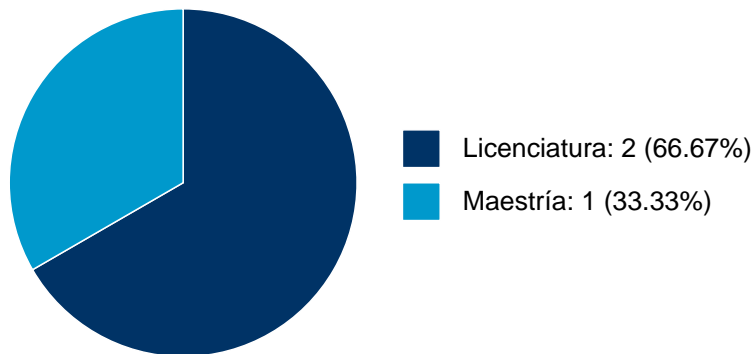
Histórico de participación en proyectos



#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Propiedades físicas de las nebulosas gaseosas y la evolución química del universo	MANUEL PEIMBERT SIERRA	Recursos CONACYT	12-06-2015	11-06-2019

PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



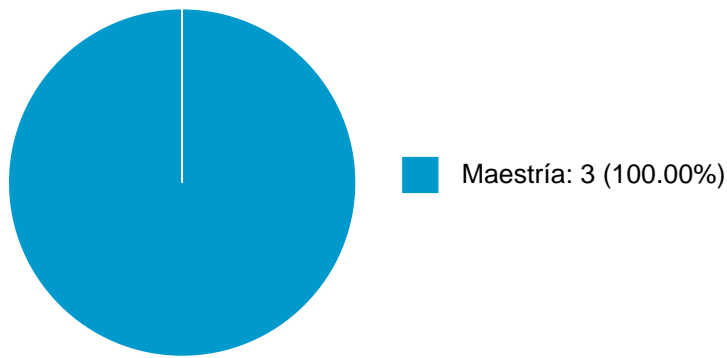
#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Inhomogeneidades de temperatura y abundancias de oxígeno en nebulosas planetarias de las nubes de magallanes	Tesis de Licenciatura	MANUEL PEIMBERT SIERRA,	Méndez Delgado, José Eduardo,	Instituto de Astronomía,	2017
2	Evolución de los elementos químicos y regiones químicamente aptas para la formación de planetas que alberguen vida en la galaxia de Andrómeda	Tesis de Maestría	MANUEL PEIMBERT SIERRA,	Meneses Goytia, Sofía,	Instituto de Astronomía,	2009
3	Determinación de la masa estelar y gaseosa de regiones h II gigantes extragalacticas	Tesis de Licenciatura	MANUEL PEIMBERT SIERRA,	Jaime Gonzalez, Luisa Guadalupe,		2003



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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Maestría	TEMAS SELECTOS	Facultad de Química	1	2009-2
2	Maestría	TEMAS SELECTOS	Facultad de Química	2	2009-1
3	Maestría	TEMAS SELECTOS	Facultad de Química	1	2008-2



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TUTORIAS EN POSGRADO

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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	2008-2023
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