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Coordinación de Planeación, Evaluación y
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Reporte individual



STANLEY EUGENE KURTZ SMITH

Datos Generales

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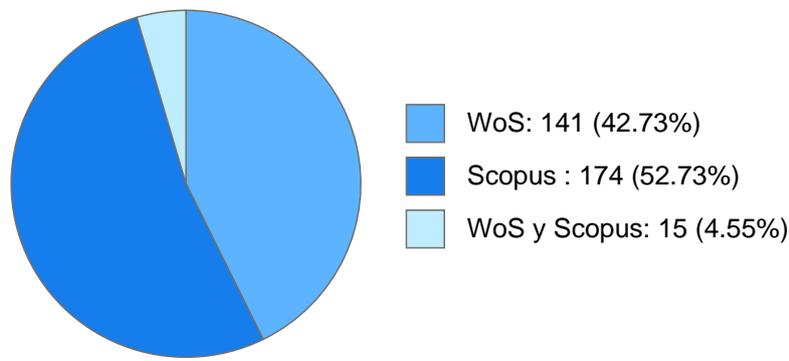
Estímulos, programas, premios y reconocimientos

SNI III 2009 - VIGENTE
SNI II 2008
PRIDE D - 2024

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DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	ngVLA Synthetic Observations of Ionized Gas in Massive Protostars	JESUS MIGUEL JAQUEZ DOMINGUEZ ROBERTO JOSE GALVAN MADRID CARLOS EUGENIO CARRASCO GONZALEZ et al.	ASTROPHYSICAL JOURNAL	2025
2	Refurbishment and commissioning of a dual-band 23/31 GHz tipping radiometer at potential radio astronomical sites	DAVID SALOME HIRIART GARCIA STANLEY EUGENE KURTZ SMITH Cuazoson J. et al.	REVIEW OF SCIENTIFIC INSTRUMENTS	2025
3	Interstellar complex organic molecules towards outflows from the G351.16+0.70 (NGC 6334 V) massive protostellar system	AINA PALAU PUIGVERT STANLEY EUGENE KURTZ SMITH Rojas-García O.S. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2024
4	Star formation in G11.497-1.485: Two-epoch VLA study of a 6.7 GHz methanol maser flare?	STANLEY EUGENE KURTZ SMITH Bayandina O.S. Burns R.A. et al.	ASTRONOMY & ASTROPHYSICS	2024
5	ALMA-IMF. VIII. Combination of Interferometric Continuum Images with Single-dish Surveys and Structural Analysis of Six Protoclusters	DANIEL JACOBO DIAZ GONZALEZ ROBERTO JOSE GALVAN MADRID STANLEY EUGENE KURTZ SMITH et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2023
6	The Detection of Higher-order Millimeter Hydrogen Recombination Lines in the Large Magellanic Cloud	STANLEY EUGENE KURTZ SMITH Marta Sewilo Kazuki Tokuda et al.	ASTROPHYSICAL JOURNAL	2023

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7	The coordinated radio and infrared survey for high-mass star formation - V. The CORNISH-South survey and catalogue	STANLEY EUGENE KURTZ SMITH T. Irabor M. G. Hoare et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2023
8	Nature of continuum emission in the source of the water maser super-flare G25.65+1.04	STANLEY EUGENE KURTZ SMITH Bayandina O.S. Burns R.A. et al.	ASTRONOMY & ASTROPHYSICS	2023
9	Broadband VLA Spectral-line Survey of a Sample of Ionized Jet Candidates	STANLEY EUGENE KURTZ SMITH E. Sanchez-Tovar E. D. Araya et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2023
10	Excited Hydroxyl Outflow in the High-mass Star-forming Region G34.26+0.15	STANLEY EUGENE KURTZ SMITH Wei Siang Tan Esteban D. Araya et al.	ASTROPHYSICAL JOURNAL	2023
11	A born again 32-meter radio telescope for Mexico	STANLEY EUGENE KURTZ SMITH Taylor A.C. Jones M.E. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2022
12	A review of the atmospheric opacity at the Large Millimeter Telescope site and 210 GHz opacity measurements comparison	DAVID SALOME HIRIART GARCIA STANLEY EUGENE KURTZ SMITH Ferrusca D. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2022
13	Power train overhaul of a 32-meter legacy telecommunications antenna in Mexico	STANLEY EUGENE KURTZ SMITH Gale D.M.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2022
14	Optical characterization of a 32-meter legacy telecommunications antenna in Mexico	STANLEY EUGENE KURTZ SMITH Gale D.M.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2022

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15	Optical characterization of the Tulancingo-I radio telescope and site: the potential for K-band operation	DAVID SALOME HIRIART GARCIA STANLEY EUGENE KURTZ SMITH Velázquez M. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2022
16	Two periods instead of one in a single 6.7 GHz methanol maser feature in G9.62+0.20E	STANLEY EUGENE KURTZ SMITH G. C. MacLeod Y. Yonekura et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2022
17	Predicted free-free emission at radio wavelengths from Coronal Mass Ejections: event on 2011 March 7	RICARDO FRANCISCO GONZALEZ DOMINGUEZ JORGE DANIEL CARLOS CANTO ILLA STANLEY EUGENE KURTZ SMITH et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2022
18	The Disk-Outflow System around the Rare Young O-type Protostar W42-MME	STANLEY EUGENE KURTZ SMITH L. K. Dewangan I. I. Zinchenko et al.	ASTROPHYSICAL JOURNAL	2022
19	A Multitransition Methanol Maser Study of the Accretion Burst Source G358.93-0.03-MM1	STANLEY EUGENE KURTZ SMITH O. S. Bayandina C. L. Brogan et al.	ASTRONOMICAL JOURNAL	2022
20	ALMA Observations of Molecular Complexity in the Large Magellanic Cloud: The N 105 Star-forming Region	STANLEY EUGENE KURTZ SMITH Marta Sewilo Martin Cordiner et al.	ASTROPHYSICAL JOURNAL	2022
21	The Population of Compact Radio Sources in M17	JOSEP MARIA MASQUE SAUMELL LUIS FELIPE DE JESUS RODRIGUEZ JORGE STANLEY EUGENE KURTZ SMITH et al.	ASTRONOMICAL JOURNAL	2022
22	The evolution of the H ₂ O maser emission in the accretion burst source G358.93-0.03	STANLEY EUGENE KURTZ SMITH Bayandina O.S. Brogan C.L. et al.	ASTRONOMY & ASTROPHYSICS	2022
23	Interstellar Complex Organic Molecules in SiO-traced Massive Outflows	AINA PALAU PUIGVERT STANLEY EUGENE KURTZ SMITH O. S. Rojas-Garcia et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2022
24	A multi-epoch study of radio continuum emission from massive protostars	STANLEY EUGENE KURTZ SMITH Obonyo W.O. Lumsden S.L. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2021

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25	Exploring the nature of compact radio sources associated to UCHII regions	LUIS FELIPE DE JESUS RODRIGUEZ JORGE LAURENT RAYMOND LOINARD STANLEY EUGENE KURTZ SMITH et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2021
26	A Galactic survey of radio jets from massive protostars	STANLEY EUGENE KURTZ SMITH S. J. D. Purser S. L. Lumsden et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2021
27	Thermal formaldehyde emission in NGC 7538 IRS 1	STANLEY EUGENE KURTZ SMITH Shuvo O.I. Araya E.D. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2021
28	Search for Collisionally Pumped 1720 MHz OH Masers in Star-forming Regions: A VLA Survey of 18 cm OH Masers toward 80 Class I Methanol Masers	STANLEY EUGENE KURTZ SMITH O. S. Bayandina I. E. Val'tts et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2021
29	Discovery of a Highly Collimated Flow from the High-mass Protostar ISOSS J23053+5953 SMM2	STANLEY EUGENE KURTZ SMITH CARLOS EUGENIO CARRASCO GONZALEZ Tatiana M. Rodriguez et al.	ASTROPHYSICAL JOURNAL	2021
30	Recent updates on the Maser Monitoring Organisation	STANLEY EUGENE KURTZ SMITH Burns R.A. Kobak A. et al.	36TH INTERNATIONAL COSMIC RAY CONFERENCE, ICRC2019	2021
31	CHARM: a room-temperature 345GHz receiver for the Large Millimeter Telescope	STANLEY EUGENE KURTZ SMITH Colin-Beltran E. Fuller G.A. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2020
32	The potential for a K-band receiver on the Large Millimeter Telescope	STANLEY EUGENE KURTZ SMITH DAVID SALOME HIRIART GARCIA LAURENT RAYMOND LOINARD et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2020

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33	Progress toward improved water vapour radiometry: An overview of the South Africa-Mexico Bilateral Programme	DAVID SALOME HIRIART GARCIA STANLEY EUGENE KURTZ SMITH Stander T. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2020
34	Embedded system upgrade based on Raspberry Pi computer for a 23/31 GHz dual-channel water vapor radiometer	DAVID SALOME HIRIART GARCIA STANLEY EUGENE KURTZ SMITH Ferrusca D. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2020
35	Deployment of a fully integrated 360GHz Schottky Diode Based Receiver at the Mexican Large Millimetre Telescope	STANLEY EUGENE KURTZ SMITH N. S. Daghestani F. Cahill et al.	International Conference on Infrared Millimeter and Terahertz Waves	2020
36	VLBI observations of the G25.65+1.05 water maser superburst	STANLEY EUGENE KURTZ SMITH R. A. Burns G. Orosz et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2020
37	Ultracompact HII regions with extended emission: The complete view	STANLEY EUGENE KURTZ SMITH JOSE ALFONSO FRANCO HERRERA De La Fuente E. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2020
38	Recombination Lines and Molecular Gas from Hypercompact HII regions in W51 A	ROBERTO JOSE GALVAN MADRID STANLEY EUGENE KURTZ SMITH Rudy Rivera-Soto et al.	ASTROPHYSICAL JOURNAL	2020
39	High-sensitivity observations of molecular lines with the Arecibo Telescope	STANLEY EUGENE KURTZ SMITH W. S. Tan E. D. Araya et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2020
40	Ultracompact H II regions with extended emission: the case of G43.89-0.78 and its molecular environment	ALBERTO NIGOCHÉ NETRO STANLEY EUGENE KURTZ SMITH Eduardo de la Fuente et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2020

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41	Probing GLIMPSE Extended Green Objects (EGOS) with hydroxyl masers	STANLEY EUGENE KURTZ SMITH O. S. Bayandina P. Colom et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2020
42	APEX Millimeter Observations of Methanol Emission Toward High-mass Star-forming Cores	STANLEY EUGENE KURTZ SMITH LUIS ALBERTO ZAPATA GONZALEZ Vicente Hernandez-Hernandez et al.	ASTRONOMICAL JOURNAL	2019
43	Detection of 4765 MHz OH Emission in a Preplanetary Nebula: CRL 618	STANLEY EUGENE KURTZ SMITH A. Strack E. D. Araya et al.	ASTROPHYSICAL JOURNAL	2019
44	A search for non-thermal radio emission from jets of massive young stellar objects	STANLEY EUGENE KURTZ SMITH W. O. Obonyo S. L. Lumsden et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2019
45	Weak and Compact Radio Emission in Early High-mass Star-forming Regions. II. The Nature of the Radio Sources	STANLEY EUGENE KURTZ SMITH CARLOS EUGENIO CARRASCO GONZALEZ LUIS FELIPE DE JESUS RODRIGUEZ JORGE et al.	ASTROPHYSICAL JOURNAL	2019
46	VLA Overview of the Bursting H ₂ O Maser Source G25.65+1.05	STANLEY EUGENE KURTZ SMITH Bayandina O.S. Burns R.A. et al.	ASTROPHYSICAL JOURNAL	2019
47	Initial progress toward planar integrate, low-cost water vapour radiometers	STANLEY EUGENE KURTZ SMITH Stander T. Cerfonteyn W. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2019
48	RadioAstron reveals super-compact structures in the bursting H ₂ O maser source G25.65+1.05	STANLEY EUGENE KURTZ SMITH Bayandina O.S. Shakhvorostova N.N. et al.	ADVANCES IN SPACE RESEARCH	2019
49	Bursting H ₂ O maser source G25.65+1.05: From single-dish to space VLBI	STANLEY EUGENE KURTZ SMITH Bayandina O.S. Alakoz A.V. et al.	36TH INTERNATIONAL COSMIC RAY CONFERENCE, ICRC2019	2018
50	Multi-epoch VLBI of a double maser super burst	STANLEY EUGENE KURTZ SMITH Burns R.A. Bayandina O. et al.	36TH INTERNATIONAL COSMIC RAY CONFERENCE, ICRC2019	2018

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51	Unveiling the hot molecular core in the ultracompact H II region with extended emission G12.21-0.10	STANLEY EUGENE KURTZ SMITH E. de la Fuente M. A. Trinidad et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2018
52	The coordinated radio and infrared survey for high-mass star formation III. A catalogue of northern ultra-compact H II regions	STANLEY EUGENE KURTZ SMITH I. E. Kalcheva M. G. Hoare et al.	ASTRONOMY & ASTROPHYSICS	2018
53	The coordinated radio and infrared survey for high-mass star formation - IV. A new radio-selected sample of compact galactic planetary nebulae	STANLEY EUGENE KURTZ SMITH Irabor T. Hoare M.G. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2018
54	Class I methanol masers in low-mass star formation regions	STANLEY EUGENE KURTZ SMITH Kalenskii S. Hofner P. et al.	Iau Symposium Proceedings Series	2017
55	Interferometric and single-dish observations of 44, 84 and 95 GHz Class I methanol masers	STANLEY EUGENE KURTZ SMITH Rodríguez-Garza C.B. Gómez-Ruiz A.I. et al.	Iau Symposium Proceedings Series	2017
56	Analysis of bipolar outflow parameters, magnetic fields and maser activity relationship in EGO sources	STANLEY EUGENE KURTZ SMITH Bayandina O.S. Val'tts I.E. et al.	Iau Symposium Proceedings Series	2017
57	Searching for Compact Radio Sources Associated with UCHII Regions	LUIS FELIPE DE JESUS RODRIGUEZ JORGE STANLEY EUGENE KURTZ SMITH LAURENT RAYMOND LOINARD et al.	ASTROPHYSICAL JOURNAL	2017
58	High-resolution Observations of the Massive Protostar in IRAS 18566+0408	STANLEY EUGENE KURTZ SMITH Hofner, P. Cesaroni, R. et al.	ASTROPHYSICAL JOURNAL	2017
59	H ₂ O masers and protoplanetary disk dynamics in IC 1396 N	STANLEY EUGENE KURTZ SMITH Bayandina, O. S. Val'tts, I. E. et al.	ASTRONOMY REPORTS	2017
60	Long-term Variability of H ₂ CO Masers in Star-forming Regions	STANLEY EUGENE KURTZ SMITH Andreev, N. Araya, E. D. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2017
61	A Catalog of 44GHz Methanol Masers in Massive Star-forming Regions. IV. The High-mass Protostellar Object Sample	STANLEY EUGENE KURTZ SMITH Rodríguez-Garza, C. B. Gomez-Ruiz, A. I. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2017
62	RadioAstron Science Program Five Years after Launch: Main Science Results	STANLEY EUGENE KURTZ SMITH Kardashev N.S. Alakoz A.V. et al.	SOLAR SYST RES+	2017

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63	New results on class I methanol masers in nearby low-mass star formation regions	STANLEY EUGENE KURTZ SMITH Kalenskii S.V. Hofner P.	Astronomical And Astrophysical Transactions	2017
64	A CATALOG OF METHANOL MASERS IN MASSIVE STAR-FORMING REGIONS. III. THE MOLECULAR OUTFLOW SAMPLE	STANLEY EUGENE KURTZ SMITH LAURENT RAYMOND LOINARD Gomez-Ruiz, A. I. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2016
65	Analytical methods for measuring the parameters of interstellar gas using methanol observations	STANLEY EUGENE KURTZ SMITH Kalenskii, S. V.	ASTRONOMY REPORTS	2016
66	Elastic total cross-sections in an RSII p scenario	STANLEY EUGENE KURTZ SMITH Arceo, R. Pedraza, Omar et al.	INTERNATIONAL JOURNAL OF MODERN PHYSICS E	2016
67	WEAK AND COMPACT RADIO EMISSION IN EARLY HIGH-MASS STAR-FORMING REGIONS. I. VLA OBSERVATIONS	STANLEY EUGENE KURTZ SMITH CARLOS EUGENIO CARRASCO GONZALEZ LUIS FELIPE DE JESUS RODRIGUEZ JORGE et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2016
68	Origin and kinematics of the eruptive flow from XZ Tau revealed by ALMA	LUIS ALBERTO ZAPATA GONZALEZ ROBERTO JOSE GALVAN MADRID CARLOS EUGENIO CARRASCO GONZALEZ et al.	ASTROPHYSICAL JOURNAL LETTERS	2015
69	High resolution OH observations of Extended Green Objects	STANLEY EUGENE KURTZ SMITH Bayandina, O. S. Val'tts, I. E.	ASTRONOMY REPORTS	2015
70	Formaldehyde masers: Exclusive tracers of high-mass star formation	STANLEY EUGENE KURTZ SMITH Araya, E. D. Olmi, L. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2015
71	Sma millimeter observations of hot molecular cores	Vicente Hernandez Hernandez LUIS ALBERTO ZAPATA GONZALEZ STANLEY EUGENE KURTZ SMITH et al.	ASTROPHYSICAL JOURNAL	2014
72	High angular resolution 7 mm images toward the UC HII region W3(OH)	LUIS FELIPE DE JESUS RODRIGUEZ JORGE S-N. X. Medina LAURENT RAYMOND LOINARD et al.	ASTRONOMY & ASTROPHYSICS	2014
73	Weak and compact radio emission in early massive star formation regions: An ionized jet toward G11.11-0.12P1	STANLEY EUGENE KURTZ SMITH LAURENT RAYMOND LOINARD CARLOS EUGENIO CARRASCO GONZALEZ et al.	ASTROPHYSICAL JOURNAL	2014
74	New radio continuum observations of the compact source projected inside NGC 6334A	LUIS FELIPE DE JESUS RODRIGUEZ JORGE LAURENT RAYMOND LOINARD STANLEY EUGENE KURTZ SMITH et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2014

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75	Class I methanol masers in low-mass star-forming regions	STANLEY EUGENE KURTZ SMITH Kalenskii, S. V. Bergman, P.	ASTRONOMY REPORTS	2013
76	The coordinated radio and infrared survey for high-mass star formation. II. source catalog	STANLEY EUGENE KURTZ SMITH Purcell, C. R. Hoare, M. G. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2013
77	Deciphering the ionized gas content in the massive star-forming complex G75.78+0.34	Alvaro Sanchez Monge STANLEY EUGENE KURTZ SMITH ESTELA SUSANA LIZANO SOBERON et al.	ASTROPHYSICAL JOURNAL	2013
78	Properties of dense cores in clustered massive star-forming regions at high angular resolution	STANLEY EUGENE KURTZ SMITH Sanchez-Monge, Alvaro Palau, Aina et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2013
79	THE COMPACT, TIME-VARIABLE RADIO SOURCE PROJECTED INSIDE W3(OH): EVIDENCE FOR A PHOTOEVAPORATED DISK?	Sergio A. Dzib Carolina B. Rodriguez Garza LUIS FELIPE DE JESUS RODRIGUEZ JORGE et al.	ASTROPHYSICAL JOURNAL	2013
80	Methyl cyanide observations toward massive protostars	STANLEY EUGENE KURTZ SMITH Rosero, V. Hofner, P. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2013
81	ATLASGAL - properties of compact H II regions and their natal clumps	STANLEY EUGENE KURTZ SMITH Urquhart, J. S. Thompson, M. A. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2013
82	DISCOVERY OF 6.035 GHz HYDROXYL MASER FLARES IN IRAS 18566+0408	STANLEY EUGENE KURTZ SMITH Al-Marzouk, A. A. Araya, E. D. et al.	ASTROPHYSICAL JOURNAL	2012
83	A MULTI-WAVELENGTH HIGH-RESOLUTION STUDY OF THE S255 STAR-FORMING REGION: GENERAL STRUCTURE AND KINEMATICS	STANLEY EUGENE KURTZ SMITH Zinchenko, I. Liu, S. -Y. et al.	ASTROPHYSICAL JOURNAL	2012
84	The Coordinated Radio and Infrared Survey for High-Mass Star Formation (The CORNISH Survey). I. Survey Design	STANLEY EUGENE KURTZ SMITH Hoare, M. G. Purcell, C. R. et al.	PUBLICATIONS OF THE ASTRONOMICAL SOCIETY OF THE PACIFIC	2012
85	Class i methanol masers in low-mass star formation regions	STANLEY EUGENE KURTZ SMITH Kalenskii S.V. Slysh V.I. et al.	Iau Symposium Proceedings Series	2012
86	44 GHz methanol maser surveys	STANLEY EUGENE KURTZ SMITH	Iau Symposium Proceedings Series	2012

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87	A VERY LARGE ARRAY STUDY OF ULTRACOMPACT AND HYPERCOMPACT H II REGIONS FROM 0.7 TO 3.6 cm	STANLEY EUGENE KURTZ SMITH Sewillo, M. Churchwell, E. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2011
88	SEARCHING FOR NEW HYPERCOMPACT H II REGIONS	STANLEY EUGENE KURTZ SMITH Sanchez-Monge, Alvaro Pandian, Jagadheep D.	ASTROPHYSICAL JOURNAL LETTERS	2011
89	EXPANDED VERY LARGE ARRAY CONTINUUM OBSERVATIONS TOWARD HOT MOLECULAR CORE CANDIDATES	STANLEY EUGENE KURTZ SMITH LAURENT RAYMOND LOINARD LUIS FELIPE DE JESUS RODRIGUEZ JORGE et al.	ASTROPHYSICAL JOURNAL LETTERS	2011
90	CH ₃ CN OBSERVATIONS TOWARD SOUTHERN MASSIVE STAR-FORMING REGIONS (vol 157, pg 279, 2005)	STANLEY EUGENE KURTZ SMITH Araya, Esteban Hofner, Peter et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2011
91	The structure of hot molecular cores over 1000 AU	STANLEY EUGENE KURTZ SMITH Cesaroni, R. Hofner, P. et al.	ASTRONOMY & ASTROPHYSICS	2010
92	ASSOCIATION OF INFRARED DARK CLOUD CORES WITH YSOS: STARLESS OR STARRED IRDC CORES	JAVIER BALLESTEROS PAREDES STANLEY EUGENE KURTZ SMITH Kim, Gwanjeong et al.	J KOREAN ASTRON SOC	2010
93	THE RARE 23.1 GHz METHANOL MASERS IN NGC 7538 IRS 1	Roberto Galvan Madrid Gabriela Montes EDGAR ALEJANDRO ORTIZ RAMIREZ et al.	ASTROPHYSICAL JOURNAL	2010
94	SEQUENTIAL STAR FORMATION IN RCW 34: A SPECTROSCOPIC CENSUS OF THE STELLAR CONTENT OF HIGH-MASS STAR-FORMING REGIONS	STANLEY EUGENE KURTZ SMITH Bik, A. Puga, E. et al.	ASTROPHYSICAL JOURNAL	2010
95	Search for Class I methanol masers in low-mass star formation regions	STANLEY EUGENE KURTZ SMITH Kalenskii, S. V. Johansson, L. E. B. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2010
96	QUASI-PERIODIC FORMALDEHYDE MASER FLARES IN THE MASSIVE PROTOSTELLAR OBJECT IRAS 18566+0408	STANLEY EUGENE KURTZ SMITH Araya, E. D. Hofner, P. et al.	ASTROPHYSICAL JOURNAL LETTERS	2010
97	IRAS 22198+6336: DISCOVERY OF AN INTERMEDIATE-MASS HOT CORE	STANLEY EUGENE KURTZ SMITH Sanchez-Monge, Alvaro Palau, Aina et al.	ASTROPHYSICAL JOURNAL LETTERS	2010
98	VLA Observations of Class I Methanol Masers in the Region of Low-Mass Star Formation L1157	STANLEY EUGENE KURTZ SMITH Kalenskii, S. V. Slysh, V. I. et al.	ASTRONOMY REPORTS	2010

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99	A CATALOG OF CH ₃ OH 7(0)-6(1)A(+) MASER SOURCES IN MASSIVE STAR-FORMING REGIONS. II. MASERS IN NGC 6334F, G8.67-0.36, AND M17	Laura Gomez Leticia Luis Idalia Hernandez Curiel et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2010
100	Spitzer-IRAC imagery and photometry of Ultracompact H II regions with Extended Emission	STANLEY EUGENE KURTZ SMITH De La Fuente E. Porrás A. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2010
101	The extended emission of ultracompact HII regions: An overview and new observations	STANLEY EUGENE KURTZ SMITH JOSE DE JESUS FRANCO LOPEZ de la Fuente E. et al.	Astrophysics and Space Science Proceedings	2009
102	The hot molecular core of G12.21-0.10: NH ₃ (4,4) observations	STANLEY EUGENE KURTZ SMITH De La Fuente E. Rodríguez-Rico C.A. et al.	Iau Symposium Proceedings Series	2009
103	Triggered star formation on the borders of the Galactic HII region RCW 82	STANLEY EUGENE KURTZ SMITH Pomares, M. Zavagno, A. et al.	ASTRONOMY & ASTROPHYSICS	2009
104	Numerical model for the SNR DEM L316: Simulated X-ray emission	JUAN CLAUDIO TOLEDO ROY PABLO FABIAN VELAZQUEZ BRITO FABIO DE COLLE et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2009
105	RADIO CONTINUUM AND METHANOL OBSERVATIONS OF DR21(OH)	STANLEY EUGENE KURTZ SMITH Araya, Esteban D. Hofner, Peter et al.	ASTROPHYSICAL JOURNAL	2009
106	Too large and overlooked ? Extended free-free emission towards massive star formation regions	STANLEY EUGENE KURTZ SMITH Longmore, S. N. Burton, M. G. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2009
107	FORMATION OF AN O-STAR CLUSTER BY HIERARCHICAL ACCRETION IN G20.08-0.14 N	Roberto Galvan Madrid STANLEY EUGENE KURTZ SMITH LUIS FELIPE DE JESUS RODRIGUEZ JORGE et al.	ASTROPHYSICAL JOURNAL	2009
108	The early evolution of massive stars: Radio recombination line spectra	STANLEY EUGENE KURTZ SMITH Keto, Eric Zhang, Qizhou	ASTROPHYSICAL JOURNAL	2008
109	Thermal methanol observations of the outflow from the G31.41+0.31 hot molecular core	STANLEY EUGENE KURTZ SMITH Araya, E. Hofner, P. et al.	ASTROPHYSICAL JOURNAL	2008
110	Haystack observations of CS and ch(3)oh toward star forming regions	STANLEY EUGENE KURTZ SMITH Jordan, E. Araya, E. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	2008

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111	Triggered massive-star formation on the borders of Galactic HII regions - IV. Star formation at the periphery of Sh2-212	STANLEY EUGENE KURTZ SMITH Deharveng, L. Lefloch, B. et al.	ASTRONOMY & ASTROPHYSICS	2008
112	Internal dynamics of the hypercompact HII region G28.20-0.04N	STANLEY EUGENE KURTZ SMITH Sewilo, M. Churchwell, E. et al.	ASTROPHYSICAL JOURNAL	2008
113	A SEARCH FOR H ₂ CO 6 cm EMISSION TOWARD YOUNG STELLAR OBJECTS. III. VLA OBSERVATIONS	STANLEY EUGENE KURTZ SMITH Araya, E. D. Hofner, P. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2008
114	The mexican array radio telescope (MEXART). an interplanetary scintillation array in Mexico in the IHY	JUAN AMERICO GONZALEZ ESPARZA STANLEY EUGENE KURTZ SMITH HECTOR ROMAN PEREZ ENRIQUEZ et al.	Proceedings Of The 30th International Cosmic Ray Conference, Icrc 2007	2007
115	First detection of AN H ₂ CO 6 cm maser flare: A burst in IRAS 18566+0408	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTROPHYSICAL JOURNAL	2007
116	A search for formaldehyde 6 cm emission toward young stellar objects. II. H ₂ CO and H110a observations	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2007
117	From ultracompact to extended H II Regions. II. Cloud gravity and stellar motion	STANLEY EUGENE KURTZ SMITH SARAH JANE ARTHUR Franco J. et al.	ASTROPHYSICAL JOURNAL	2007
118	Circumbinary molecular rings around young stars in Orion	LUIS ALBERTO ZAPATA GONZALEZ LUIS FELIPE DE JESUS RODRIGUEZ JORGE STANLEY EUGENE KURTZ SMITH et al.	ASTRONOMY & ASTROPHYSICS	2007
119	Revista Mexicana de Astronomia y Astrofisica: Serie de Conferencias: Preface	STANLEY EUGENE KURTZ SMITH ALFREDO JAVIER SANTILLAN GONZALEZ Franco J. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007
120	A variability study of the H ₂ CO 6cm maser in IRAS 18566+0408	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	Iau Symposium Proceedings Series	2007
121	The 44 GHz methanol maser line in massive star forming regions	STANLEY EUGENE KURTZ SMITH Hofner P. Jordan E. et al.	Iau Symposium Proceedings Series	2007
122	An H ₂ CO 6 cm maser pinpointing a possible circumstellar torus in IRAS 18566+0408	STANLEY EUGENE KURTZ SMITH LUIS FELIPE DE JESUS RODRIGUEZ JORGE Araya E. et al.	ASTROPHYSICAL JOURNAL	2007

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123	Proper motion of pulsar B1800-21	MIRIAM CARRILLO BARRAGAN STANLEY EUGENE KURTZ SMITH Briskin W.F. et al.	ASTROPHYSICAL JOURNAL	2006
124	Arecibo observations of formaldehyde in L1551	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTRONOMICAL JOURNAL	2006
125	Calibration and testing of the MEXART antenna using solar transits	JUAN AMERICO GONZALEZ ESPARZA HECTOR ROMAN PEREZ ENRIQUEZ STANLEY EUGENE KURTZ SMITH et al.	ADVANCES IN SPACE RESEARCH	2006
126	Evolution of H II regions in hierarchically structured molecular clouds	STANLEY EUGENE KURTZ SMITH Shabala S.S. Ellingsen S.P. et al.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2006
127	Triggered massive-star formation on the borders of Galactic H II regions III. Star formation at the periphery of Sh2-219	STANLEY EUGENE KURTZ SMITH Deharveng L. Lefloch B. et al.	ASTRONOMY & ASTROPHYSICS	2006
128	A new galactic 6 cm formaldehyde maser	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTROPHYSICAL JOURNAL	2006
129	Occurrence frequency of co outflows in massive protostellar candidates	STANLEY EUGENE KURTZ SMITH Kim K.-T.	ASTROPHYSICAL JOURNAL	2006
130	Mexart measurements of radio sources	HECTOR ROMAN PEREZ ENRIQUEZ STANLEY EUGENE KURTZ SMITH González-Esparza A. et al.	European Space Agency, (special Publication) Esa Sp	2005
131	Hypercompact HII regions	STANLEY EUGENE KURTZ SMITH	Iau Symposium Proceedings Series	2005
132	Discovery of an H ₂ CO 6 centimeter maser in IRAS 18566+0408	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTROPHYSICAL JOURNAL	2005
133	Extended emission associated with young H II regions	STANLEY EUGENE KURTZ SMITH Ellingsen S.P. Shabala S.S.	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2005
134	The young massive star environment	STANLEY EUGENE KURTZ SMITH	Iau Symposium Proceedings Series	2005
135	CH 3CN observations toward southern massive star-forming regions	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2005

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136	A highly collimated, young, and fast CO outflow in OMC-1 South	LUIS ALBERTO ZAPATA GONZALEZ LUIS FELIPE DE JESUS RODRIGUEZ JORGE STANLEY EUGENE KURTZ SMITH et al.	ASTROPHYSICAL JOURNAL	2005
137	Water masers toward ultracompact H II regions	STANLEY EUGENE KURTZ SMITH Hofner P.	ASTRONOMICAL JOURNAL	2005
138	Broad radio recombination lines from hypercompact H II regions	STANLEY EUGENE KURTZ SMITH Sewilo M. Churchwell E. et al.	ASTROPHYSICAL JOURNAL	2004
139	The effects of dust on compact and ultracompact H II regions	SARAH JANE ARTHUR STANLEY EUGENE KURTZ SMITH Franco J. et al.	ASTROPHYSICAL JOURNAL	2004
140	Resolution of distance ambiguities of inner galaxy massive star formation regions. II	STANLEY EUGENE KURTZ SMITH Sewilo M. Watson C. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2004
141	A search for H ₂ CO 6 centimeter emission toward young massive stellar objects	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2004
142	Compact radio sources in Orion: New detections, time variability, and objects in OMC-1S	LUIS ALBERTO ZAPATA GONZALEZ LUIS FELIPE DE JESUS RODRIGUEZ JORGE STANLEY EUGENE KURTZ SMITH et al.	ASTRONOMICAL JOURNAL	2004
143	A catalog of CH ₃ OH 7-0-6 1 A + maser sources in massive star-forming regions	STANLEY EUGENE KURTZ SMITH Hofner P. Álvarez C.V.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2004
144	The nature of the massive young stars in W75 N	STANLEY EUGENE KURTZ SMITH Shepherd D.S. Testi L.	ASTROPHYSICAL JOURNAL	2004
145	A cluster of 1.3 centimeter continuum sources in OMC-1 South	LUIS ALBERTO ZAPATA GONZALEZ LUIS FELIPE DE JESUS RODRIGUEZ JORGE STANLEY EUGENE KURTZ SMITH et al.	ASTROPHYSICAL JOURNAL	2004
146	The peculiar circumstellar environment of NGC 2024 IRS2	STANLEY EUGENE KURTZ SMITH Lenorzer A. Bik A. et al.	ASTRONOMY & ASTROPHYSICS	2004
147	The circumstellar environment of the early B protostar G192.16-3.84 and the discovery of a low-mass, protostellar core	STANLEY EUGENE KURTZ SMITH Shephrd D.S. Borders T. et al.	ASTROPHYSICAL JOURNAL	2004
148	Broad recombination line objects in W49 North on 600 AU scales	STANLEY EUGENE KURTZ SMITH De Pree C.G. Wilner D.J. et al.	ASTROPHYSICAL JOURNAL	2004
149	High resolution observations of the hot core in G29.96-0.02	STANLEY EUGENE KURTZ SMITH Olmi L. Cesaroni R. et al.	ASTRONOMY & ASTROPHYSICS	2003
150	Resolution of distance ambiguities of inner galaxy massive star formation regions. I	STANLEY EUGENE KURTZ SMITH Watson C. Araya E. et al.	ASTROPHYSICAL JOURNAL	2003

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151	A massive disk/envelope in shocked H2 emission around an UCHII region	STANLEY EUGENE KURTZ SMITH Kumar M.S.N. Fernandes A.J.L. et al.	ASTRONOMY & ASTROPHYSICS	2003
152	The formation of collimated outflows and concentric rings in magnetized planetary nebulae	GUILLERMO MIGUEL GARCIA SEGURA JOSE ALBERTO LOPEZ GARCIA STANLEY EUGENE KURTZ SMITH et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2002
153	Detection of the winds from the exciting sources of shell H II regions in NGC 6334	STANLEY EUGENE KURTZ SMITH LUIS FELIPE DE JESUS RODRIGUEZ JORGE JORGE DANIEL CARLOS CANTO ILLA et al.	ASTRONOMICAL JOURNAL	2002
154	Arecibo observations of formaldehyde and radio recombination lines toward ultracompact H II regions	STANLEY EUGENE KURTZ SMITH Araya E. Hofner P. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	2002
155	Photoionized gaseous nebulae and magnetized stellar winds: The evolution and shaping of H II regions and planetary nebulae	GUILLERMO MIGUEL GARCIA SEGURA STANLEY EUGENE KURTZ SMITH JOSE ALBERTO LOPEZ GARCIA et al.	PHYSICS OF PLASMAS	2001
156	Pressure and density gradients in H II regions	STANLEY EUGENE KURTZ SMITH JOSE ANTONIO GARCIA BARRETO JOSE ALEJANDRO ESQUIVEL SALAZAR et al.	ASTROPHYSICS AND SPACE SCIENCE	2001
157	Evidence for a solar system-size accretion disk around the massive protostar G192.16-3.82	STANLEY EUGENE KURTZ SMITH Shepherd D.S. Claussen M.J.	Science	2001
158	Dusty UCH II regions: Cloud pressures and density distributions	STANLEY EUGENE KURTZ SMITH JOSE ANTONIO GARCIA BARRETO JOSE ALEJANDRO ESQUIVEL SALAZAR et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2001
159	The effects of dust and density distributions in UC H II regions	STANLEY EUGENE KURTZ SMITH JOSE ANTONIO GARCIA BARRETO JOSE ALEJANDRO ESQUIVEL SALAZAR et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2000
160	Detection of the thermal radio continuum emission from the G9.62+0.19-F Hot Core	STANLEY EUGENE KURTZ SMITH Testi L. Hofner P. et al.	ASTRONOMY & ASTROPHYSICS	2000

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161	The evolution of HII regions	STANLEY EUGENE KURTZ SMITH GUILLERMO MIGUEL GARCIA SEGURA Hofner P. et al.	ASTROPHYSICS AND SPACE SCIENCE	2000
162	The density structure of highly compact H II regions	STANLEY EUGENE KURTZ SMITH MARCO ANTONIO MARTOS NUÑEZ DE CACERES Franco J. et al.	ASTROPHYSICAL JOURNAL	2000
163	A 1000 AU rotating disk around the massive young stellar object G192.16-3.82	STANLEY EUGENE KURTZ SMITH Shepherd D.S.	ASTROPHYSICAL JOURNAL	1999
164	Spiral density wave shock-induced star formation at high galactic latitudes	MARCO ANTONIO MARTOS NUÑEZ DE CACERES CHRISTINE PATRICIA ALLEN ARMIÑO STANLEY EUGENE KURTZ SMITH et al.	ASTROPHYSICAL JOURNAL	1999
165	Ultracompact H II regions with extended radio-continuum emission	STANLEY EUGENE KURTZ SMITH ALAN MORGAN WATSON FORSTER Hofner P. et al.	ASTROPHYSICAL JOURNAL	1999
166	VLA continuum observations of suspected massive hot cores	STANLEY EUGENE KURTZ SMITH ESTELA SUSANA LIZANO SOBERON Carral P. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA	1999
167	Detection of 7 millimeter sources near cometary H II regions	STANLEY EUGENE KURTZ SMITH LUIS FELIPE DE JESUS RODRIGUEZ JORGE Carral P. et al.	ASTROPHYSICAL JOURNAL	1997
168	Discovery of jets and HH-like objects near the S255 IR complex	LUIS SALAS CASALES IRENE ANTONIA CRUZ GONZALEZ ESPINOSA STANLEY EUGENE KURTZ SMITH et al.	ASTROPHYSICAL JOURNAL	1997
169	Massive star formation in the hot, dense cloud core of G9.62+0.19	STANLEY EUGENE KURTZ SMITH Hofner P. Churchwell E. et al.	ASTROPHYSICAL JOURNAL	1996
170	Why are computer simulations of growth useful?	HERNAN LARRALDE RIDAURA STANLEY EUGENE KURTZ SMITH Jensen Pablo et al.	Materials Research Society Symposium Proceedings	1996
171	Galactic temperature and metallicity gradients from ultracompact H II regions	STANLEY EUGENE KURTZ SMITH Afflerbach A. Churchwell E. et al.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	1996
172	Ultracompact H II regions in the outer galaxy	STANLEY EUGENE KURTZ SMITH	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	1995



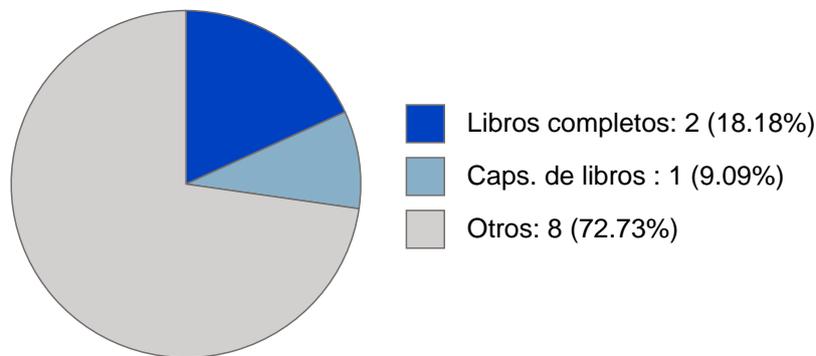
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173	A multiline, multiresolution VLA study of the ultracompact H II region G29.96-0.02	STANLEY EUGENE KURTZ SMITH Afflerbach A. Churchwell E. et al.	ASTROPHYSICAL JOURNAL 1994
174	High-resolution observations of a new ammonia maser line in G9.62+0.19	STANLEY EUGENE KURTZ SMITH Hofner P. Churchwell E. et al.	ASTROPHYSICAL JOURNAL 1994
175	Ultracompact H II regions. II. New high-resolution radio images	STANLEY EUGENE KURTZ SMITH Churchwell E. Wood D.O.S.	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES 1994

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



#	Título	Autores	Alcance	Año	ISBN
1	Tulancingo-I: The Mexican 32 Meter Radio Telescope Altazimuthal Control System	FELIX DIAZ SANTOS ENRIQUE COLORADO ORTIZ STANLEY EUGENE KURTZ SMITH et al.	Conferenc e Paper	2024	9781510675117
2	The K-Band Mexican Radio Telescope	ENRIQUE COLORADO ORTIZ FELIX DIAZ SANTOS STANLEY EUGENE KURTZ SMITH et al.	Conferenc e Paper	2024	9781510675117
3	Multi-band Radio Astronomy Receivers: A Concept Exploration	STANLEY EUGENE KURTZ SMITH Stander T. de Witt A. et al.	Conferenc e Paper	2024	979835036097 4
4	Ultracompact HII Regions	STANLEY EUGENE KURTZ SMITH	Book chapter	2023	978366265093 6
5	A Retrospective of the SA-Mexico Bilateral Programme on Water Vapour Radiometry	DAVID SALOME HIRIART GARCIA STANLEY EUGENE KURTZ SMITH Stander T. et al.	Conferenc e Paper	2022	9781665481113
6	Design and construction of a Low-Noise L-Band Amplifier for the Tulancingo I radio Telescope	STANLEY EUGENE KURTZ SMITH Ibarra-Medel E. Velazquez M. et al.	Conferenc e Paper	2022	9781665497671

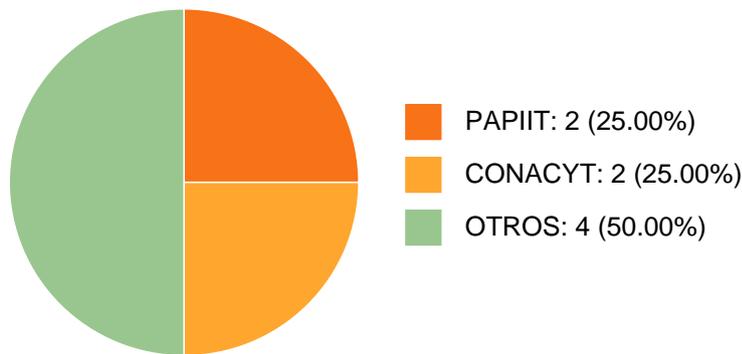
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7	Single-Board Computer based Architecture and Firmware for Radiometers with Radio Astronomy applications	STANLEY EUGENE KURTZ SMITH DAVID SALOME HIRIART GARCIA Jetzael Cuazon et al.	Proceedings Paper	2021	9781665400299
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9	Fundamentals of Radio Astronomy: Observational Methods	STANLEY EUGENE KURTZ SMITH Jonathan M. Marr Ronald L. Snell	Libro Completo	2015	9781420076769
10	Fundamentals of Radio Astronomy: Observational Methods	STANLEY EUGENE KURTZ SMITH Marr J.M. Snell R.L.	Libro Completo	2015	9781498770194
11	The Interstellar Medium and Star Formation: The Impact of Massive Stars	STANLEY EUGENE KURTZ SMITH GUILLERMO MIGUEL GARCIA SEGURA	Capítulo de un Libro	2008	9783527617647

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PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos



#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Advanced Technologies for Radio Telescopes in México and the UK.	STANLEY EUGENE KURTZ SMITH	Universidades, Centros, Institutos u Organismos Internacionales	01-10-2016	30-09-2020
2	Tecnologías avanzadas para radiometría de vapor de agua.	STANLEY EUGENE KURTZ SMITH	Recursos PAPIIT	01-01-2018	31-12-2020
3	Desarrollo de tecnología, datos y capacidad en Radiometría Milimétrica de Vapor de Agua para Radioastronomía.	STANLEY EUGENE KURTZ SMITH	Recursos CONACYT	01-05-2018	30-06-2021
4	Mantenimiento y Desarrollo de los Laboratorios del Computación y Radioastronomía del IRyA, UNAM Campus Morelia.	STANLEY EUGENE KURTZ SMITH	Recursos CONACYT	01-01-2020	02-07-2020
5	Development through Radio Astronomy Global Network	STANLEY EUGENE KURTZ SMITH	Universidades, Centros, Institutos u Organismos Internacionales	30-08-2018	30-12-2021
6	Advanced Technologies for Radio Telescopes in Mexico and the UK.	STANLEY EUGENE KURTZ SMITH	Universidades, Centros, Institutos u Organismos Internacionales	01-11-2017	31-03-2022



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Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



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7	Un radio receptor en la Banda K para radioastronomía y Geodésia	STANLEY EUGENE KURTZ SMITH	Recursos PAPIIT	01-01-2022	31-12-2024
8	Desarrollo de Tecnología, Datos y Capacidad en Radiometría Milimétrica de Vapor de Agua para Radioastronomía. Etapa 2.	STANLEY EUGENE KURTZ SMITH	Recursos CONAHCyT	01-07-2022	14-03-2024



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Reporte individual



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PARTICIPACIÓN EN TESIS

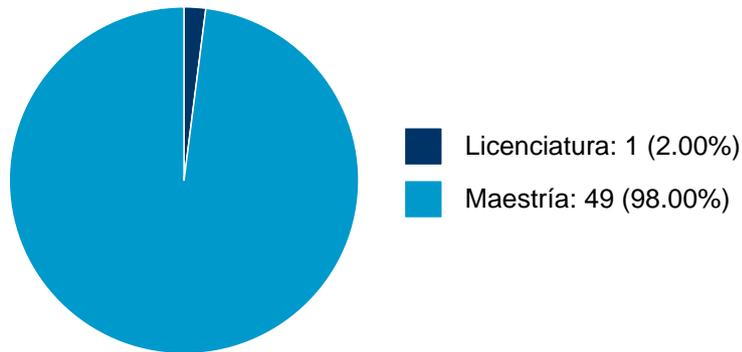
No se encuentran registros en la base de datos de TESIUNAM asociados a:

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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Maestría	MATERIA INTERESTELAR	Instituto de Radioastronomía y Astrofísica	2	2023-2
2	Maestría	SEMINARIO DE GRADUACIÓN	Instituto de Radioastronomía y Astrofísica	1	2023-2
3	Maestría	SEMINARIO DE GRADUACIÓN	Instituto de Radioastronomía y Astrofísica	1	2023-2
4	Maestría	TEMAS SELECTOS DE ELECTRÓNICA EN LA INSTRUMENTACIÓN ASTRONÓMICA DEL CAMPO DE CONOCIMIENTO INST	Instituto de Radioastronomía y Astrofísica	1	2023-2
5	Maestría	INSTRUMENTOS Y TÉCNICAS ASTRONÓMICAS DEL CAMPO DE CONOCIMIENTO INST.	Instituto de Radioastronomía y Astrofísica	1	2023-1
6	Maestría	SEMINARIO DE GRADUACIÓN	Instituto de Radioastronomía y Astrofísica	1	2023-1
7	Maestría	SEMINARIO DE INVESTIGACIÓN II DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS PART	Instituto de Radioastronomía y Astrofísica	1	2023-1

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8	Maestría	RADIOASTRONOMÍA DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS	Instituto de Radioastronomía y Astrofísica	4	2023-1
9	Maestría	RADIOASTRONOMÍA DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS	Instituto de Radioastronomía y Astrofísica	2	2022-2
10	Licenciatura	INTRODUCCION A LA RADIOASTRONOMIA	Escuela Nacional de Estudios Superiores, Unidad Morelia, Michoacán	5	2022-2
11	Maestría	SEMINARIO DE INVESTIGACIÓN I DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS PART	Instituto de Radioastronomía y Astrofísica	1	2022-2
12	Maestría	SEMINARIO DE INVESTIGACIÓN II DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS PART	Instituto de Radioastronomía y Astrofísica	1	2022-2
13	Maestría	MATERIA INTERESTELAR	Instituto de Radioastronomía y Astrofísica	9	2022-1
14	Maestría	SEMINARIO DE INVESTIGACIÓN I DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS PART	Instituto de Radioastronomía y Astrofísica	1	2022-1
15	Maestría	PROCESOS RADIATIVOS EN ASTROFÍSICA DEL CAMPO DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL	Instituto de Radioastronomía y Astrofísica	4	2021-2
16	Maestría	RADIOASTRONOMÍA DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS	Instituto de Radioastronomía y Astrofísica	3	2021-2
17	Maestría	RADIOASTRONOMÍA DE LOS CAMPOS DE CONOCIMIENTO TEÓRICA, OBSERVACIONAL, CAMPOS	Instituto de Radioastronomía y Astrofísica	1	2021-1
18	Maestría	SEMINARIO DE INVESTIGACION IV	Instituto de Radioastronomía y Astrofísica	1	2018-2
19	Maestría	SEMINARIO DE GRADUACIÓN	Instituto de Radioastronomía y Astrofísica	1	2018-2
20	Maestría	PROCESOS RADIATIVOS EN ASTROFÍSICA DEL CAMPO DE CONOCIMIENTO TEOR.	Instituto de Radioastronomía y Astrofísica	2	2018-2
21	Maestría	TEMAS SELECTOS DE ASTROFÍSICA DE LOS CAMPOS DE CONOCIMIENTO TEOR,OBSV,CPAR	Instituto de Radioastronomía y Astrofísica	1	2018-1

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22	Maestría	SEMINARIO DE GRADUACION	Instituto de Radioastronomía y Astrofísica	1	2018-1
23	Maestría	SEMINARIO DE INVESTIGACIÓN II DE LOS CAMPOS DE CONOCIMIENTO TEOR,OBSV,CPAR	Instituto de Radioastronomía y Astrofísica	1	2018-1
24	Maestría	SEMINARIO DE INVESTIGACION III	Instituto de Radioastronomía y Astrofísica	1	2017-2
25	Maestría	SEMINARIO DE INVESTIGACIÓN I DE LOS CAMPOS DE CONOCIMIENTO TEOR,OBSV,CPAR	Instituto de Radioastronomía y Astrofísica	1	2017-2
26	Maestría	PROCESOS RADIATIVOS EN ASTROFÍSICA DEL CAMPO DE CONOCIMIENTO TEOR.	Instituto de Radioastronomía y Astrofísica	3	2017-2
27	Maestría	SEMINARIO DE INVESTIGACION II-318607	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2017-1
28	Maestría	SEMINARIO DE INVESTIGACION I	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2016-2
29	Maestría	ASTROFISICA TEORICA - PROCESOS RADIATIVOS EN ASTROFISICA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2016-1
30	Maestría	ASTROFISICA OBSERVACIONAL Y ASTROFISICA TEORICA - RADIOASTRONOMIA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	2	2015-1
31	Maestría	ASTROFISICA OBSERVACIONAL Y ASTROFISICA TEORICA - RADIOASTRONOMIA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	3	2014-2
32	Maestría	ASTROFISICA TEORICA - PROCESOS RADIATIVOS EN ASTROFISICA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	5	2014-1
33	Maestría	ASTROFISICA OBSERVACIONAL Y ASTROFISICA TEORICA - RADIOASTRONOMIA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	5	2013-2

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34	Maestría	SEMINARIO DE INVESTIGACION I	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2013-1
35	Maestría	SEMINARIO DE INVESTIGACION II	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2013-1
36	Maestría	ASTROFISICA TEORICA - PROCESOS RADIATIVOS EN ASTROFISICA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	2	2013-1
37	Maestría	SEMINARIO DE INVESTIGACION III	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	2	2012-2
38	Maestría	PROCESOS RADIATIVOS EN LA ASTROFISICA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	2	2012-1
39	Maestría	PROCESOS RADIATIVOS EN LA ASTROFISICA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2011-2
40	Maestría	PROCESOS RADIATIVOS EN LA ASTROFISICA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	4	2011-1
41	Maestría	RADIOASTRONOMIA	Instituto de Astronomía	1	2010-1
42	Maestría	RADIOASTRONOMIA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	3	2010-1
43	Maestría	SEMINARIO DE INVESTIGACION III	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2009-2
44	Maestría	SEMINARIO DE INVESTIGACION II	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2009-1

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45	Maestría	MATERIA INTERESTELAR	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	7	2009-1
46	Maestría	RADIOASTRONOMIA	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	3	2008-2
47	Maestría	SEMINARIO DE INVESTIGACION I	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2008-2
48	Maestría	SEMINARIO DE INVESTIGACION IV	Centro de Radioastronomía y Astrofísica en Morelia, Mich.	1	2008-2
49	Maestría	ASTRONOMIA OBSERVACIONAL	Instituto de Astronomía	6	2008-1
50	Maestría	SEMINARIO DE INVESTIGACION III	Instituto de Astronomía	1	2008-1



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



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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