N A Levenson

List of Publications by Year
in descending order

50 papers	2,125 citations	218381 26 h-index	223531 46 g-index
50 all docs	50 docs citations	50 times ranked	1657 citing authors

#	Article	IF	Citations
1	The Galaxy Activity, Torus, and Outflow Survey (GATOS). Astronomy and Astrophysics, 2021, 652, A98.	2.1	60
2	The Galaxy Activity, Torus, and Outflow Survey (GATOS). Astronomy and Astrophysics, 2021, 652, A99.	2.1	26
3	Hypercubes of AGN Tori (HYPERCAT). I. Models and Image Morphology. Astrophysical Journal, 2021, 919, 136.	1.6	10
4	Hypercubes of AGN Tori (HYPERCAT). II. Resolving the Torus with Extremely Large Telescopes. Astrophysical Journal, 2021, 923, 127.	1.6	5
5	Cold molecular gas and PAH emission in the nuclear and circumnuclear regions of Seyfert galaxies. Astronomy and Astrophysics, 2020, 639, A43.	2.1	25
6	Searching for molecular gas inflows and outflows in the nuclear regions of five Seyfert galaxies. Astronomy and Astrophysics, 2020, 643, A127.	2.1	21
7	Torus model properties of an ultra-hard X-ray selected sample of Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4917-4935.	1.6	34
8	SOFIA/FORCAST resolves 30â€“40 Î¼m extended dust emission in nearby active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2019, 483, 3404-3419.	1.6	11
9	Quantifying Star Formation Activity in the Inner 1 kpc of Local MIR Bright QSOs. Astrophysical Journal, 2019, 871, 190.	1.6	7
10	Nuclear molecular outflow in the Seyfert galaxy NGC 3227. Astronomy and Astrophysics, 2019, 628, A65.	2.1	48
11	Resolving the Nuclear Obscuring Disk in the Compton-thick Seyfert Galaxy NGC 5643 with ALMA. Astrophysical Journal, 2018, 859, 144.	1.6	67
12	The origin of the mid-infrared nuclear polarization of active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2018, 478, 2350-2358.	1.6	11
13	A mid-infrared statistical investigation of clumpy torus model predictions. Monthly Notices of the Royal Astronomical Society, 2017, 470, 2578-2598.	1.6	29
14	Infrared polarimetry of Mrk 231: scattering off hot dust grains in the central core. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1762-1770.	1.6	7
15	The complex evolutionary paths of local infrared bright galaxies: a high-angular resolution mid-infrared view. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2405-2424.	1.6	15
16	The nuclear and extended mid-infrared emission of Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 463, 3531-3555.	1.6	22
17	Investigating the dusty torus of Seyfert galaxies using SOFIA/FORCAST photometry. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2618-2630.	1.6	25
18	A mid-infrared spectroscopic atlas of local active galactic nuclei on sub-arcsecond resolution using GTC/CanariCam. Monthly Notices of the Royal Astronomical Society, 2016, 455, 563-583.	1.6	51

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19	The nuclear and extended infrared emission of the Seyfert galaxy NGCÂ2992 and the interacting system ArpÂ245. Monthly Notices of the Royal Astronomical Society, 2015, 449, 1309-1326.	1.6	23
20	A deep look at the nuclear region of UGC 5101 through high angular resolution mid-IR data with GTC/CanariCam. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3577-3589.	1.6	13
21	Near-infrared polarimetric adaptive optics observations of NGCÂ1068: a torus created by a hydromagnetic outflow wind. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1902-1913.	1.6	23
22	MID-IR SPECTRA OF TYPE Ia SN 2014J IN M82 SPANNING THE FIRST 4 MONTHS. Astrophysical Journal, 2015, 798, 93.	1.6	45
23	Sub-arcsec mid-IR observations of NGC 1614: Nuclear star formation or an intrinsically X-ray weak AGN?. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3679-3687.	1.6	12
24	Nuclear 11.3â€‰Î¼m PAH emission in local active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2014, 443, 2766-2782.	1.6	71
25	A mid-infrared view of the inner parsecs of the Seyfert galaxy MrkÂ1066 using CanariCam/GTC. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1130-1143.	1.6	26
26	Investigating the sensitivity of observed spectral energy distributions to clumpy torus properties in Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3847-3859.	1.6	33
27	NUCLEAR STAR FORMATION ACTIVITY AND BLACK HOLE ACCRETION IN NEARBY SEYFERT GALAXIES. Astrophysical Journal, 2014, 780, 86.	1.6	141
28	SUBARU SPECTROSCOPY AND SPECTRAL MODELING OF CYGNUS A. Astrophysical Journal, 2014, 788, 6.	1.6	7
29	POLARIZED MID-INFRARED SYNCHROTRON EMISSION IN THE CORE OF CYGNUS A. Astrophysical Journal, 2014, 793, 81.	1.6	13
30	Estimations of the magnetic field strength in the torus of IC 5063 using near-infrared polarimetry. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2723-2736.	1.6	18
31	UNCOVERING THE DEEPLY EMBEDDED ACTIVE GALACTIC NUCLEUS ACTIVITY IN THE NUCLEAR REGIONS OF THE INTERACTING GALAXY Arp 299. Astrophysical Journal Letters, 2013, 779, L14.	3.0	24
32	THE ROLE OF THE ACCRETION DISK, DUST, AND JETS IN THE IR EMISSION OF LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2013, 777, 164.	1.6	22
33	THE NUCLEAR INFRARED EMISSION OF LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI. Astronomical Journal, 2012, 144, 11.	1.9	59
34	TESTING THE UNIFICATION MODEL FOR ACTIVE GALACTIC NUCLEI IN THE INFRARED: ARE THE OBSCURING TORI OF TYPE 1 AND 2 SEYFERTS DIFFERENT?. Astrophysical Journal, 2011, 731, 92.	1.6	162
35	A HIGH SPATIAL RESOLUTION MID-INFRARED SPECTROSCOPIC STUDY OF THE NUCLEI AND STAR-FORMING REGIONS IN LUMINOUS INFRARED GALAXIES. Astrophysical Journal, 2010, 711, 328-349.	1.6	47
36	THE INFRARED NUCLEAR EMISSION OF SEYFERT GALAXIES ON PARSEC SCALES: TESTING THE CLUMPY TORUS MODELS. Astrophysical Journal, 2009, 702, 1127-1149.	1.6	147

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37	DUST EMISSION FROM UNOBSCURED ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2009, 697, 182-193.	1.6	46
38	ISOTROPIC MID-INFRARED EMISSION FROM THE CENTRAL 100 pc OF ACTIVE GALAXIES. Astrophysical Journal, 2009, 703, 390-398.	1.6	61
39	The Infrared Nuclear Emission of Seyfert Galaxies on Parsec Scales: Testing the Clumpy Torus Models. Proceedings of the International Astronomical Union, 2009, 5, 132-132.	0.0	0
40	THE ORIGIN OF THE SILICATE EMISSION FEATURES IN THE SEYFERT 2 GALAXY NGC 2110. Astrophysical Journal, 2009, 693, L136-L140.	1.6	51
41	Gemini Imaging of Midâ€Infrared Emission from the Nuclear Region of Centaurus A. Astrophysical Journal, 2008, 681, 141-150.	1.6	48
42	The Distribution of Silicate Strength in Spitzer Spectra of AGNs and ULIRGs. Astrophysical Journal, 2007, 655, L77-L80.	1.6	152
43	Deep Mid-Infrared Silicate Absorption as a Diagnostic of Obscuring Geometry toward Galactic Nuclei. Astrophysical Journal, 2007, 654, L45-L48.	1.6	116
44	The Midâ€Infrared Emission of M87. Astrophysical Journal, 2007, 663, 808-815.	1.6	49
45	Spatially Resolved Midâ€Infrared Spectroscopy of NGC 1068: The Nature and Distribution of the Nuclear Material. Astrophysical Journal, 2006, 640, 612-624.	1.6	106
46	Measuring obscuration and reprocessing of AGN emission. Proceedings of the International Astronomical Union, 2004, 2004, 329-330.	0.0	1
47	NEARBY CASE STUDIES: THE BUILDING BLOCKS FOR INTERPRETING SURVEYS. , 2004, , .		0
48	The Seyfertâ€Starburst Connection in Xâ€Rays. II. Results and Implications. Astrophysical Journal, 2001, 550, 230-242.	1.6	71
49	The Seyfertâ€Starburst Connection in Xâ€Rays. I. The Data. Astrophysical Journal, Supplement Series, 2001, 133, 269-295.	3.0	45
50	A Comparison of Ultraviolet, Optical, and X-Ray Imagery of Selected Fields in the Cygnus Loop. Astronomical Journal, 2000, 119, 2319-2331.	1.9	19