

List of catalogues contained in Nexus DSC's database



Revision 1.4.11

Date: 17th of November 2022

	Catalogue's name in Nexus DSC	Catalogue's description	Objects' pref	Number of objects
1	Abell Planetaries	George Abell's Catalog of Planetary Nebulae.	Abell	84
2	ACO	Abell Galaxy Clusters	ACO	4081
3	ACO S	Abell Galaxy Clusters supplementary	ACO S	1174
4	ADS	Aitken Double Star Catalogue	ADS	17267
5	Arakelian	Arakelian galaxy catalogue (the galaxies of high surface brightness).	Ark	591
6	ARP	Atlas of Peculiar Galaxies (Arp, 1966)	Arp	338
7	Asterisms	A catalogued of commonly named asterisms.		115
8	Asteroids - Bright	From MPC		2000
9	Asteroids - Distant	From MPC		4858
10	Asteroids - NEA	From MPC		159
11	Asteroids - PHA	From MPC		2314
12	Asteroids - Unusual	From MPC		3108
13	Barnard	Barnard's Catalogue of Dark Objects in the Sky	B	349
14	Bayer Stars	Bayer Star catalogue		1564
15	Berkeley open clusters	Berkeley open clusters catalogue	Berkeley	94
16	Bright Stars	Yale Catalogue of Bright Stars	HR	9096
17	Burnham Double Stars	Burnham Double Star Catalogue	BU	2287
18	Caldwell	Caldwell catalogue	C	109
19	CGCG	Catalogue of Galaxies and of Clusters of Galaxies	CGCG	29353
20	CGCS Stars	Catalogue of Galactic Carbon Stars	CGCS	6891
21	Collinder	Collinder catalogue of open clusters	Cr	471
22	Comets	From MPC		975
23	Common Named	A catalogued of commonly named objects.		307
24	Czernik open clusters	Czernik open clusters	Czernik	39
25	Dolidze open clusters	Dolidze open clusters	Dolidze	41
26	ESO	European Southern Observatory catalogue	ESO	18421
27	Flamsteed Stars	Flamsteed star catalogue		2554
28	GCVS	General Catalogue of Variable Stars: Version GCVS 5.1		51851
29	HCG	Hickson's Compact Groups of Galaxies Catalogue - individual members	HCG	463
30	HCG Groups	Hickson's Compact Groups of Galaxies Catalogue - groups	HCG	100
31	Henize planetaries	Southern planetary nebulae, Karl Henize.	He	129
32	Henry Draper	Henry Draper Star Catalogue	HD	272150
33	Herschel	John Herschel double star catalogue	H	2521
34	Herschel J. Doubles	Catalogue of Nebulae and Clusters of Stars by William Herschel	h	5967
35	Hipparcos Stars	The Hipparcos Star catalogue.	HIP	118218
36	IC	Index Catalogue	IC	5377
37	King	King's catalogue of open clusters	King	27
38	Kohoutek planetaries	L. Kohoutek. New planetary nebulae.	K	115
39	LBN	Lynds' catalogue of Bright Nebulae	LBN	1125
40	Lynga open clusters	Open clusters catalogue by G. Lynga.	Lynga	13
41	Markarian	Markarian galaxies	Mrk	1469
42	MCG	Morphological Catalogue of Galaxies.	MCG	29003
43	Melotte	Philibert Jacques Melotte. A catalogue of star clusters shown on the Franklin-Adams chart plates.	Mel	245
44	Messier	Charles Messier's catalogue	M	110
45	Minkowski	R. Minkowski's planetaries.	M	217
46	Misc planetaries	A catalogue of planetary nebulae not included in other catalogues.		55
47	Named Stars	Named stars with spellings used by IAU.		246
48	NGC	New General Catalogue	NGC	8292
49	Palomar Globulars	15 very faint globular clusters discovered within the POSS.	Pal	15
50	Perek Kohoutek	Perek and Kohoutek. Catalog of Galactic Planetary Nebulae.	PK	1135
51	PGC	Principal Galaxies Catalogue. Consists of the original PGC and extended by Hyper Leda.	PGC	1501414
52	Pismis open clusters	Paris Pismis. Open Clusters catalogue.	Pismis	24
53	Planetary Nebulae	Catalogue of Galactic Planetary Nebulae.	PN G	1143
54	RFGC	Revised Flat Galaxy Catalogue	RFGC	4236
55	Ruprecht open clusters	Open clusters catalogue by J. Ruprecht.	Ru	161
56	SAO Stars	Smithsonian Astrophysical Observatory Star Catalogue	SAO	258944
57	Sharpless	S. Sharpless, A Catalogue of H II Regions.	Sh 2-	313
58	Stock	Open clusters catalogue by Jürgen Stock	Stock	24
59	Struve F. Doubles	Friedrich Wilhelm Struve double star catalogue	STF	3125
60	Struve F. Doubles (A)	Friedrich Wilhelm Struve double star catalogue	STFA	60
61	Struve F. Doubles (B)	Friedrich Wilhelm Struve double star catalogue	STFB	15
62	Struve O. Doubles	Otto Wilhelm Struve double star catalogue	STT	600
63	Struve O. Doubles (A)	Otto Wilhelm Struve double star catalogue	STTA	256
64	Sun & Planets	Solar system objects.		10
65	Terzan Globulars	Globulars discovered by Agop Terzan.	Terzan	12
66	Trumpler	Trumpler open clusters catalogue.	Tr	37
67	UGC	Uppsala General Catalogue of Galaxies.	UGC	12920
68	UGCA	Catalogue of Selected Non-UGC Galaxies.	UGCA	444
69	Washington Double stars	The Washington Double Star Catalogue (from 2nd of November 2018)	WDS	155159
			TOTAL	2546380