

## Parasitic Plant Genera and Species

### ERYTHROPALACEAE - Santalales

#### autotrophic, nonparasitic

1	1	Erythralum	1
2	2	Heisteria	34
3	3	Maburea	1
		Total Erythropalaceae	36

### STROMBOSIACEAE - Santalales

#### autotrophic, nonparasitic

1	4	Diogoa	1
2	5	Engomegoma	1
3	6	Scorodocarpus	1
4	7	Strombosia	10
5	8	Strombosiopsis	3
6	9	Tetrastylidium	2
		Total Strombosiaceae	18

### COULACEAE - Santalales

#### autotrophic, nonparasitic

1	10	Coula	1
2	11	Minquartia	1
3	12	Ochanostachys	1
		Total Coulaceae	3
		<b>Total autotrophic Santalales</b>	<b>57</b>

### XIMENIACEAE - Santalales

#### hemiparasitic

1	1	Curupira	1
2	2	Douradoa	1
3	3	Malania	1
4	4	Ximenia	10
		Total Ximeniaceae	13

#### hemiparasitic

1	5
2	6
3	7
4	8
5	9
6	10
7	11
8	12

#### hemiparasitic

1	13
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### APTANDRACEAE - Santalales

Anacolosia	16
Aptandra	4
Cathedra	5
Chaunochiton	3
Harmandia	1
Hondurodendron	1
Ongokea	1
Phanerodiscus	3
Total Aptandraceae	34

### OCTOKNEMACEAE - Santalales

Octoknema	14
Total Octoknemaceae	14

### OLACACEAE - Santalales

Dulacia	13
Olax	41
Ptychopetalum	5
Total Olacaceae	59

### SCHOEPFIACEAE - Santalales

Arjona	8
Quinchamalium	1
Schoepfia	25
Total Schoepfiaceae	34

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		<b>MISODENDRACEAE - Santalales</b>	27	47	Globimetula	13
<b>hemiparasitic</b>			28	48	Helicanthes	1
1	20	Misodendrum	8	29	Helixanthera	55
		Total Misodendraceae	8	30	Ileostylus	1
				31	Lampas	1
		<b>LORANTHACEAE - Santalales</b>	32	52	Lepeostegeres	10
<b>hemiparasitic</b>			33	53	Lepidaria	14
1	21	Actinanthella	2	34	Ligaria	2
2	22	Aetanthus	15	35	Loranthus	9
3	23	Agelanthus	59	36	Loxanthera	1
4	24	Alepis	1	37	Lysiana	8
5	25	Amyema	93	38	Macrosolen	51
6	26	Amylotheca	4	39	Maracanthus	4
7	27	Atkinsonia	1	40	Moquinella	1
8	28	Bakerella	16	41	Muellerina	5
9	29	Baratranthus	3	42	Notanthera	1
10	30	Benthamina	1	43	Nuytsia	1
11	31	Berhautia	1	44	Oedina	4
12	32	Ceccaria	1	45	Oliverella	3
13	33	Cladocolea	28	46	Oncella	4
14	34	Cyne (incl. Tetradyas)	6	47	Oncocalyx	12
15	35	Dactyliophora	3	48	Oryctanthus	15
16	36	Decaisnina	25	49	Oryctina	6
17	37	Dendropemon	32	50	Panamanthus	1
18	38	Dendrophthoe	59	51	Papuanthes	1
19	39	Desmaria	1	52	Passovia	21
20	40	Diplatia	3	53	Pedistylus	1
21	41	Distrianthes	1	54	Peraxilla	2
22	42	Elytranthe	7	55	Peristethium	18
23	43	Emelianthe	2	56	Phragmanthera	35
24	44	Englerina	26	57	Phthirusa	7
25	45	Erianthemum	16	58	Plicosepalus	12
26	46	Gaiadendron	2	59	Psittacanthus	120

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60	80	Pusillanthus	1				
61	81	Scurrula	44				
62	82	Septulina	2	<b>hemiparasitic</b>			
63	83	Socratina	2	1	108	Comandra	1
64	84	Sogerianthe	4	2	109	Geocaulon	1
65	85	Spragueanella	2			Total Comandraceae	2
66	86	Struthanthus	47				
67	87	Tapinanthus	30			<b>THESIACEAE - Santalales</b>	
68	88	Taxillus	30	<b>hemiparasitic</b>			
69	89	Thaumasianthes	1	1	110	Buckleya	5
70	90	Tolypanthus	7	2	111	Osyridocarpos	1
71	91	Trilepidea	1	3	112	Thesium	346
72	92	Tripodanthus	3	4	113	Lacomucinaea	1
73	93	Tristerix	13			Total Thesiaceae	353
74	94	Trithecanthera	5				
75	95	Tupeia	1			<b>CERVANTESIACEAE - Santalales</b>	
76	96	Vanwykia	1	<b>hemiparasitic</b>			
		Total Loranthaceae	1042	1	114	Acanthosyris	6
				2	115	Cervantesia	2
		<b>OPILIACEAE - Santalales</b>		3	116	Jodina	1
<b>hemiparasitic</b>				4	117	Okoubaka	2
1	97	Agonandra	10	5	118	Pilgerina	1
2	98	Anthobolus	3	6	119	Pyrularia	2
3	99	Cansjera	3	7	120	Scleropyrum	4
4	100	Champereia	1	8	121	Staufferia	1
5	101	Gjellerupia	1			Total Cervantesiaceae	19
6	102	Lepionurus	1				
7	103	Melientha	1			<b>NANODEACEAE - Santalales</b>	
8	104	Opilia	2	<b>hemiparasitic</b>			
9	105	Pentarhopalopilia	4	1	122	Mida	1
10	106	Rhopalopilia	3	2	123	Nanodea	1
11	107	Urobotrya	7			Total Nanodeaceae	2
		Total Opiliaceae	36				

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		<b>SANTALACEAE - Santalales</b>	4	147	Korthalsella	30	
<b>hemiparasitic</b>			5	148	Notothixos	8	
1	124	Antidaphne	9	6	149	Phoradendron	248
2	125	Colpoon	2	7	150	Viscum	120
3	126	Eubrachion	2			Total Viscaceae	570
4	127	Exocarpos	26			Total hemiparasitic Santalales	2326
5	128	Lepidoceras	2				
6	129	Myoschilos	1			<b>BALANOPHORACEAE - Santalales</b>	
7	130	Nestronia	1	<b>holoparasitic</b>		Balanophora	16
8	131	Omphacomeria	1	1	151	Chlamydophytum	1
9	132	Osyris	5	2	152	Corynaea	1
10	133	Rhoiacarpos	1	3	153	Ditepalanthus	1
11	134	Santalum	16	4	154	Exorhopala	1
		Total Santalaceae	66	5	155	Helosis	2
				6	156	Langsdorffia	4
		<b>AMPHOROGYNACEAE - Santalales</b>		7	157	Lathrophytum	1
<b>hemiparasitic</b>				8	158	Lophophytum	3
1	135	Amphorogyne	3	9	159	Ombrophytum	4
2	136	Choretrum	7	10	160	Rhopalocnemis	1
3	137	Daenikera	1	11	161	Sarcophyte	2
4	138	Dendromyza (incl. Cladomyza)	21	12	162	Scybalium	4
5	139	Dendrotrophe	7	13	163	Thonningia	1
6	140	Dufrenoya	11	14	164	Total Balanophoraceae	42
7	141	Leptomeria	17			<b>MYSTROPETALACEAE - Santalales</b>	
8	142	Phacellaria	6	1	165	Dactylanthus	1
9	143	Spirogardnera	1	2	166	Hachettea	1
		Total Amphorogynaceae	74	3	167	Mystropetalon	1
		<b>VISCACEAE - Santalales</b>				Total Mystropetalaceae	3
<b>hemiparasitic</b>						Total parasitic (hemi- & holo)	
1	144	Arceuthobium	29			Santalales	2371
2	145	Dendrophthora	126				
3	146	Ginalloa	9				

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		<b>CYNOMORIACEAE - Saxifragales</b>	1	180	Mitrastemon	2	
<b>holoparasitic</b>					Total Mitrastemonaceae	2	
1	168	Cynomorium	1				
		Total Cynomoriaceae	1				
		<b>HYDNORACEAE - Piperales</b>			<b>LAURACEAE - Laurales</b>		
<b>holoparasitic</b>				<b>hemiparasitic</b>			
1	169	Hydnora	8	1	181	Cassytha	19
2	170	Prosopanche	2			Total Lauraceae	19
		Total Hydnoraceae	10				
		<b>RAFFLESiaceae - Malpighiales</b>				<b>KRAMERIACEAE - Zygophyllales</b>	
<b>holoparasitic</b>				<b>hemiparasitic</b>			
1	171	Rafflesia	31	1	182	Krameria	23
2	172	Rhizanthus	3			Total Krameriaceae	23
3	173	Sapria	3				
		Total Rafflesiaceae	37				
		<b>CYTINACEAE - Malvales</b>				<b>EHRETIACEAE - Boraginales</b>	
<b>holoparasitic</b>				<b>holoparasitic</b>			
1	174	Bdallophyton	4	1	183	Lennoa	1
2	175	Cytinus	8	2	184	Pholisma	3
		Total Cytinaceae	12			Total Lennoaceae	4
		<b>APODANTHACEAE - Cucurbitales</b>				<b>CONVOLVULACEAE - Solanales</b>	
<b>holoparasitic</b>				<b>hemiparasitic and holoparasitic</b>			
1	177	Apodanthes	1	1	185	Cuscuta	215
3	178	Berlinanche	1			Total Convolvulaceae	215
2	179	Pilostyles	8				
		Total Apodanthaceae	10				
		<b>MITRASTEMONACEAE - Ericales</b>				<b>OROBANCHACEAE - Lamiales</b>	
<b>holoparasitic</b>				<b>autotrophic, nonparasitic</b>			
				1		Lindenbergia	15
				2		Rehmannia	6
				3		Trienophora	3
				<b>hemiparasitic &amp; holoparasitic (*)</b>			
				4	186	Aeginetia *	2
				5	187	Agalinis	63
				6	188	Alectra	33

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7	189	Aphyllon *	20	40	222	Hedbergia	3
8	190	Asepalum	1	41	223	Hiernia	1
9	191	Aureolaria	8	42	224	Hyobanche *	8
10	192	Bartsia	51	43	225	Lamourouxia	26
11	193	Baumia	1	44	226	Lathraea*	2
12	194	Boschniakia *	4	45	227	Leptorhabdos	1
13	195	Boulardia	1	46	228	Leucosalpa	3
14	196	Brandisia	11	47	229	Macranthera	1
15	197	Buchnera	100	48	230	Magdalenaea	1
16	198	Bungea	2	49	231	Mannagettaea *	2
17	199	Buttonia	3	50	232	Melampyrum	21
18	200	Castilleja	203	51	233	Melasma	12
19	201	Centranthera	9	52	234	Micrargeria	4
20	202	Chloropyron	4	53	235	Micrargeriella	1
21	203	Christisonia *	20	54	236	Monochasma	3
22	204	Cistanche *	12	55	237	Myzorrhiza *	1
23	205	Conopholis *	3	56	238	Neogenes	9
24	206	Cordylanthus	17	57	239	Nothobartsia	2
25	207	Cyclocheilon	3	58	240	Nothochilus	1
26	208	Cycnium	21	59	241	Odontites	12
27	209	Cymbaria	5	60	242	Omphalotrix	1
28	210	Dasistoma	1	61	243	Orobanche *	91
29	211	Dicranostegia	1	62	244	Orthocarpus	15
30	212	Epifagus *	1	63	245	Parasopubia	3
31	213	Eremitilla *	1	64	246	Parastriga	1
32	214	Escobedia	7	65	247	Parentucellia	3
33	215	Esterhazyia	6	66	248	Pedicularis	650
34	216	Euphrasia	208	67	249	Petitmenginia	3
35	217	Gerardiina	2	68	250	Phacellanthus *	1
36	218	Ghikaea	1	69	251	Phelipanche *	42
37	219	Gleadovia *	6	70	252	Phtheirospermum	5
38	220	Graderia	4	71	253	Physocalyx	6
39	221	Harveya *	23	73	255	Pseudomelasma	1

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74	256	Pseudosopubia	5	86	268	Siphonostegia	4
75	257	Pseudostriga	1	87	269	Sopubia	23
76	258	Pterygiella	4	88	270	Striga	30
77	259	Radamaea	3	89	271	Tetraspidium	1
78	260	Rhamphicarpa	21	90	272	Thunbergianthus	1
79	261	Rhaphispermum	1	91	273	Tienmuia	1
80	262	Rhinanthus	47	92	274	Tozzia	1
81	263	Rhynchocorys	8	93	275	Triphysaria	6
82	264	Schwalbea	1	94	276	Vellosiella	2
83	265	Seymeria	24	95	277	Xylocalyx	5
84	266	Sieversandreas	1			Total Orobanchaceae	1986
85	267	Silviella	2			<b>Total Parasitic Plants</b>	<b>4744</b>