

The “Cantharoidea*” (malacoderm Elateroidea) of California

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*This list treats the families Cantharidae, Lampyridae, Lycidae, Omethidae, and Phengodidae

CANTHARIDAE

SUBFAMILY	TRIBE	GENUS	SPECIES	AUTHOR
CANTHARINAE	CANTHARINI	Cantharis	gradicollis	(LeConte)
CANTHARINAE	CANTHARINI	Cantharis	loweri decipiens	(Horn)
CANTHARINAE	CANTHARINI	Cantharis	transmarina transmarina	(Motschulsky)
CANTHARINAE	CANTHARINI	Cantharis	sierrae	McKey-Fender
CANTHARINAE	CANTHARINI	Cultellunguis	americanus montereyensis	(McKey-Fender)
CANTHARINAE	CANTHARINI	Cultellunguis	americanus notatus	(Mannerheim)
CANTHARINAE	CANTHARINI	Cultellunguis	americanus peregrinus	(Boheman)
CANTHARINAE	CANTHARINI	Cultellunguis	hatchi dorothyae	(Fender)
CANTHARINAE	CANTHARINI	Cultellunguis	ingenuus knulli	(McKey-Fender)
CANTHARINAE	CANTHARINI	Cultellunguis	larvalis	(LeConte)
CANTHARINAE	CANTHARINI	Cultellunguis	lautus	(LeConte)
CANTHARINAE	CANTHARINI	Cultellunguis	mackenziei	(McKey-Fender)
CANTHARINAE	CANTHARINI	Cultellunguis	macnabianus	(McKey-Fender)
CANTHARINAE	CANTHARINI	Cultellunguis	ochropus	(LeConte)
CANTHARINAE	CANTHARINI	Cultellunguis	perpallens santaclarae	(McKey-Fender)
CANTHARINAE	CANTHARINI	Cyrtomoptera	dentata	(McKey-Fender)
CANTHARINAE	CANTHARINI	Cyrtomoptera	divisa latiuscula	Motschulsky
CANTHARINAE	CANTHARINI	Pacificanthia	consors tibialis	LeConte
CANTHARINAE	CANTHARINI	Pacificanthia	consors tibiella	Gemminger
CANTHARINAE	CANTHARINI	Podistra	sanbernardensis	(Fender)
CANTHARINAE	PODABRINI	Podabrus	altus	Fall
CANTHARINAE	PODABRINI	Podabrus	ambiguus	Fall
CANTHARINAE	PODABRINI	Podabrus	binotatus	LeConte
CANTHARINAE	PODABRINI	Podabrus	bolteri	LeConte
CANTHARINAE	PODABRINI	Podabrus	californicus	Fender
CANTHARINAE	PODABRINI	Podabrus	carmelensis	Fender
CANTHARINAE	PODABRINI	Podabrus	cavicollis	LeConte
CANTHARINAE	PODABRINI	Podabrus	confraternus	Fall
CANTHARINAE	PODABRINI	Podabrus	corneus	LeConte
CANTHARINAE	PODABRINI	Podabrus	extrictus	Fall
CANTHARINAE	PODABRINI	Podabrus	fenestratus	Fall
CANTHARINAE	PODABRINI	Podabrus	fulvus	Fall
CANTHARINAE	PODABRINI	Podabrus	fumiganus	Green
CANTHARINAE	PODABRINI	Podabrus	gracilis	Fall
CANTHARINAE	PODABRINI	Podabrus	illex	Fall
CANTHARINAE	PODABRINI	Podabrus	instabilis	Fall
CANTHARINAE	PODABRINI	Podabrus	timanus mellifluus	LeConte
CANTHARINAE	PODABRINI	Podabrus	limatus	Fall
CANTHARINAE	PODABRINI	Podabrus	lucidatus	Fender
CANTHARINAE	PODABRINI	Podabrus	lutosus	LeConte
CANTHARINAE	PODABRINI	Podabrus	macer	LeConte
CANTHARINAE	PODABRINI	Podabrus	mellitus	LeConte
CANTHARINAE	PODABRINI	Podabrus	modulatus	Fall
CANTHARINAE	PODABRINI	Podabrus	moestus	Fall

CANTHARINAE	PODABRINI	Podabrus	occipitalis	Fall
CANTHARINAE	PODABRINI	Podabrus	pruinus comes	LeConte
CANTHARINAE	PODABRINI	Podabrus	pruinus graduatus	LeConte
CANTHARINAE	PODABRINI	Podabrus	pruinus torquatus	LeConte
CANTHARINAE	PODABRINI	Podabrus	rossi	Fender
CANTHARINAE	PODABRINI	Podabrus	sierrae	Fall
CANTHARINAE	PODABRINI	Podabrus	tejonicus	LeConte
CANTHARINAE	PODABRINI	Podabrus	tenuis	Fall
CANTHARINAE	PODABRINI	Podabrus	vandykei	Fender
CANTHARINAE	PODABRINI	Podabrus	viduus	Fall
CANTHARINAE	PODABRINI	Podabrus	xanthoderus	LeConte
SILINAE	SILINI	Ditemnus	obtusa	(LeConte)
SILINAE	SILINI	Ditemnus	tricornis	(Van Dyke)
SILINAE	SILINI	Silis	abstrusa	Green
SILINAE	SILINI	Silis	actua	Green
SILINAE	SILINI	Silis	alexanderi	Fender
SILINAE	SILINI	Silis	angelica	Green
SILINAE	SILINI	Silis	angulata	Green
SILINAE	SILINI	Silis	arida	Green
SILINAE	SILINI	Silis	california	Fender
SILINAE	SILINI	Silis	carbo	Van Dyke
SILINAE	SILINI	Silis	carmelita	Green
SILINAE	SILINI	Silis	cava	LeConte
SILINAE	SILINI	Silis	crucialis	Green
SILINAE	SILINI	Silis	deserticola	Van Dyke
SILINAE	SILINI	Silis	difficilis occidens	Green
SILINAE	SILINI	Silis	egregia	Green
SILINAE	SILINI	Silis	emarginata	Green
SILINAE	SILINI	Silis	eximia	Green
SILINAE	SILINI	Silis	fenderi	Green
SILINAE	SILINI	Silis	fenestrata	Van Dyke
SILINAE	SILINI	Silis	filicornis	Van Dyke
SILINAE	SILINI	Silis	filigera	LeConte
SILINAE	SILINI	Silis	flavida	LeConte
SILINAE	SILINI	Silis	greeni	Fender
SILINAE	SILINI	Silis	incongrua	Green
SILINAE	SILINI	Silis	lasseni	Green
SILINAE	SILINI	Silis	latestyla	Green
SILINAE	SILINI	Silis	lutea pallens	LeConte
SILINAE	SILINI	Silis	macclayi	Green
SILINAE	SILINI	Silis	oregonensis	Green
SILINAE	SILINI	Silis	recta	Green
SILINAE	SILINI	Silis	reversa	Green
SILINAE	SILINI	Silis	rugosa	Van Dyke
SILINAE	SILINI	Silis	singularis	Green
SILINAE	SILINI	Silis	solitaria	Green
SILINAE	SILINI	Silis	spinigera	LeConte
SILINAE	SILINI	Silis	spinigerula	Fender
SILINAE	SILINI	Silis	subtruncata	Green
SILINAE	SILINI	Silis	tardella	Green
SILINAE	SILINI	Silis	tenuata	Green
SILINAE	SILINI	Silis	thermalis	Green
SILINAE	SILINI	Silis	ursina	Green
MALTHININAE	MALTHODINI	Frostia	bidentata	Fender
MALTHININAE	MALTHODINI	Frostia	impressa	Fender
MALTHININAE	MALTHODINI	Frostia	laticollis transversa	(LeConte)
MALTHININAE	MALTHODINI	Frostia	reflexa	(Fall)
MALTHININAE	MALTHODINI	Malthodes	aciculatus	Fender
MALTHININAE	MALTHODINI	Malthodes	anatiformis	Fender
MALTHININAE	MALTHODINI	Malthodes	angustifurca	Fender
MALTHININAE	MALTHODINI	Malthodes	appendiculatus	Fall
MALTHININAE	MALTHODINI	Malthodes	arieticornus	Fender
MALTHININAE	MALTHODINI	Malthodes	basalis	Fall

MALTHININAE	MALTHODINI	Malthodes	bicurvatus	Fall
MALTHININAE	MALTHODINI	Malthodes	bifurcula	Fender
MALTHININAE	MALTHODINI	Malthodes	bisinuatus	Fender
MALTHININAE	MALTHODINI	Malthodes	bissellarum	Fender
MALTHININAE	MALTHODINI	Malthodes	blackwelderi	Fender
MALTHININAE	MALTHODINI	Malthodes	californicus	Fender
MALTHININAE	MALTHODINI	Malthodes	complexipygus	Fender
MALTHININAE	MALTHODINI	Malthodes	complicatus	Fall
MALTHININAE	MALTHODINI	Malthodes	contortus	Fender
MALTHININAE	MALTHODINI	Malthodes	diegae	Fender
MALTHININAE	MALTHODINI	Malthodes	evanidus	Fender
MALTHININAE	MALTHODINI	Malthodes	forficatus	Fender
MALTHININAE	MALTHODINI	Malthodes	fracidus	Fender
MALTHININAE	MALTHODINI	Malthodes	fuscus	(LeConte)
MALTHININAE	MALTHODINI	Malthodes	immodestus	Fender
MALTHININAE	MALTHODINI	Malthodes	insipidus	Fender
MALTHININAE	MALTHODINI	Malthodes	intermedius	Fender
MALTHININAE	MALTHODINI	Malthodes	laurae	Fender
MALTHININAE	MALTHODINI	Malthodes	lawrencei	Fender
MALTHININAE	MALTHODINI	Malthodes	leechi	Fender
MALTHININAE	MALTHODINI	Malthodes	longipennis	Fall
MALTHININAE	MALTHODINI	Malthodes	mackenziei	Fender
MALTHININAE	MALTHODINI	Malthodes	magister	Fall
MALTHININAE	MALTHODINI	Malthodes	mitificus	Fall
MALTHININAE	MALTHODINI	Malthodes	mollis	Fall
MALTHININAE	MALTHODINI	Malthodes	obductus	Fall
MALTHININAE	MALTHODINI	Malthodes	oregonus	Fender
MALTHININAE	MALTHODINI	Malthodes	orovillensis	Fender
MALTHININAE	MALTHODINI	Malthodes	ovatus	Fender
MALTHININAE	MALTHODINI	Malthodes	piceolus	Fall
MALTHININAE	MALTHODINI	Malthodes	pictithorax	Fender
MALTHININAE	MALTHODINI	Malthodes	pictus	Fender
MALTHININAE	MALTHODINI	Malthodes	ramsbyorum	Fender
MALTHININAE	MALTHODINI	Malthodes	rhadinus	Fender
MALTHININAE	MALTHODINI	Malthodes	sanbernardensis	Fender
MALTHININAE	MALTHODINI	Malthodes	sericeiventris	Fall
MALTHININAE	MALTHODINI	Malthodes	singularis	Fender
MALTHININAE	MALTHODINI	Malthodes	spinicauda	Fender
MALTHININAE	MALTHODINI	Malthodes	stephani	Fender
MALTHININAE	MALTHODINI	Malthodes	thedae	Fender
MALTHININAE	MALTHODINI	Malthodes	tularensis	Fall
MALTHININAE	MALTHODINI	Malthodes	tumidicollis	Fender
MALTHININAE	MALTHODINI	Malthodes	vanduzeeana	Fender
MALTHININAE	MALTHODINI	Malthodes	vandykei	Fender
MALTHININAE	MALTHODINI	Malthodes	vapidus	Fall
MALTHININAE	MALTHODINI	Malthodes	vigilans	Fall
MALTHININAE	MALTHODINI	Malthodes	visceratus	Fall
MALTHININAE	MALTHODINI	Malthodes	williami	Fender
CHAULIOGNATHINAE	CHAULIOGNATHINI	Chauliognathus	discus	LeConte
CHAULIOGNATHINAE	CHAULIOGNATHINI	Chauliognathus	lewisi	Crotch
CHAULIOGNATHINAE	CHAULIOGNATHINI	Chauliognathus	fasciatus	LeConte

LAMPYRIDAE

LAMPYRINAE	LAMPYRINI	Microphotus	angustus	LeConte
LAMPYRINAE	LAMPYRINI	Microphotus	pecosensis	Fall
LAMPYRINAE	PHOTININI	Ellychnia	californica	Motschulsky
LAMPYRINAE	PHOTININI	Ellychnia	pitosa	Fender
LAMPYRINAE	PHOTININI	Ellychnia	eeni	Fender
LAMPYRINAE	PHOTININI	Ellychnia	hatchi	Fender
LAMPYRINAE	PHOTININI	Ellychnia	megista	Fender
LAMPYRINAE	PHOTININI	Pyropyga	nigricans	Motschulsky

			californica	
LAMPYRINAE	PHOTININI	Pyropyga	nigricans californica	(Gorham)
LAMPYRINAE	PHOTININI	Pyropyga	nigricans fenestralis	(Melsheimer)
LAMPYRINAE	PHOTININI	Pyropyga	nigricans reversus	(Gemminger)
LAMPYRINAE	PHOTININI	Pyropyga	nigricans sobrinus	(Gorham)
LAMPYRINAE	PHOTININI	Phausis	californica	Fender
LAMPYRINAE	PHOTININI	Phausis	rothae	Fender
LAMPYRINAE	PHOTININI	Phausis	marina	Fender
LAMPYRINAE	PHOTININI	Phausis	ersi	LeConte
OTOTRETINAE		Brachylampis	blaisdelli	Van Dyke
OTOTRETINAE		Brachylampis	sanguinicollis	Van Dyke
PTEROTINAE		Pterotus	curticornis	Chemsak
PTEROTINAE		Pterotus	obscuripennis	LeConte

LYCIDAE

EROTINAE	EROTINI	Benibotarus	thoracicus	(Randall)
EROTINAE	EROTINI	Dictyoptera	simplicipes	Mannerheim
EROTINAE	EROTINI	Dictyoptera	laetus	Motschulsky
PLATERODINAE	PLATERODINI	Plateros	lictor californicus	Van Dyke
PLATERODINAE	PLATERODINI	Plateros	lictor cratericollis	(Leng & Shoemaker)
PLATERODINAE	PLATERODINI	Plateros	lictor columbiensis	Brown
CALOCHROMINAE	CALOCHROMINI	Lucaina	discoidalis	(Horn)
CALOCHROMINAE	CALOCHROMINI	Calochromus	dimidiatus	(LeConte)
CALOCHROMINAE	CALOCHROMINI	Calochromus	selvini	Van Dyke

OMETHIDAE

OMETHINAE	OMETHINI	Malthomethes	californicus	Ramsdale
OMETHINAE	OMETHINI	Malthomethes	oregonus	Fender
OMETHINAE	OMETHINI	Symphymethes	blandulus	Wittmer
OMETHINAE	OMETHINI	Symphymethes	californicus	Wittmer
OMETHINAE	OMETHINI	Troglomethes	leechi	Wittmer
MATHETEINAE	MATHETEINI	Ginglymocladius	discoidea	Van Dyke
MATHETEINAE	MATHETEINI	Ginglymocladius	luteicollis	Van Dyke
MATHETEINAE	MATHETEINI	Matheteus	theveneti	LeConte

PHENGODIDAE

PHENGODINAE	PHENGODINI	Phengodes	bella	Barber
PHENGODINAE	PHENGODINI	Zarhipis	integripennis integripennis	(LeConte)
PHENGODINAE	PHENGODINI	Zarhipis	integripennis alamedae	Fall
PHENGODINAE	PHENGODINI	Zarhipis	integripennis amictus	Fall
PHENGODINAE	PHENGODINI	Zarhipis	integripennis brevicollis	Fall
PHENGODINAE	PHENGODINI	Zarhipis	integripennis piciventris	LeConte
PHENGODINAE	PHENGODINI	Zarhipis	integripennis riversi	Horn
PHENGODINAE	PHENGODINI	Zarhipis	integripennis ruficollis	LeConte
PHENGODINAE	PHENGODINI	Zarhipis	tiemanni	Lindsdale

PHENGODINAE	PHENGODINI	Zarhipis	truncaticeps	Fall
PHENGODINAE	MASTINOCERINI	Cenophengus	debilis	LeConte
PHENGODINAE	MASTINOCERINI	Cenophengus	longicollis	Wittmer
PHENGODINAE	MASTINOCERINI	Distremocephalus	californicus	(Van Dyke)
PHENGODINAE	MASTINOCERINI	Distremocephalus	opaculus	(Horn)
PHENGODINAE	MASTINOCERINI	Paraptorthodius	mirabilis	Schaeffer