

The bee flies (Diptera: Bombyliidae) of Jordan

SAHAR ARABYAT¹, AHMAD KATBEH-BADER¹ & DAVID GREATHEAD²

¹*Department of Plant Protection, Faculty of Agriculture, University of Jordan, Amman 11942 JORDAN;
(ahmadk@ju.edu.jo) (Correspondance address)*

²*NERC Centre for Population Biology, Imperial College London, Silwood Park Campus, Ascot, SL5 7PY,
United Kingdom; (d.greathead@imperial.ac.uk)*

Table of contents

Abstract	2
Introduction	2
Materials and methods	3
Species List	5
Notes on Taxa Collected	9
Subfamily Usiinae	9
Tribe Apolysini Evenhuis	9
Tribe Usiini Becker	10
Subfamily Phthiriinae Becker	11
Tribe Phthiriini Becker	11
Subfamily Toxophorinae Schiner	11
Tribe Gerontini Hesse	11
Tribe Toxophorini Schiner	12
Subfamily Bombyliinae Latreille	13
Tribe Bombyliini Latreille	13
Tribe Conophorini Becker	21
Subfamily Ecliminae Hall	21
Subfamily Cythereinae Becker	22
Subfamily Lomatiinae Schiner	26
Tribe Lomatiini Schiner	26
Subfamily Anthracinae Latreille	26
Tribe Anthracini Latreille	26
Tribe Aphoebantini Becker	30
Tribe Exoprosopini Becker	30
Tribe Prorostomatini Hull	33
Tribe Villini Hull	34
Tribe Xeramoebini Hull	41
Discussion	43
Acknowledgments	46
References	46