

The Biomechanics Of Insect Flight Form Function Evolution Paperback

Robert Dudley

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The Evolution of Insect Flight Andrei K. Brodsky, 1994 This is the first book on this subject since J W S Pringle's classic Insect flight was published in 1957 Much has been written since on applied and ecological aspects of flight but consideration of the question of the origin of wings and flight has been largely confined to armchair speculation in a

scattered literature To make matters worse much of the recent empirical work has only appeared in Russian Brodsky is a leading Russian authority on insect flight a pioneer in the use of empirical aerodynamic techniques to unravel the mechanisms which underlie insect flight and hence its origins By uniting fossil structural and phylogenetic information with his empirical studies he draws a coherent well substantiated picture of the evolution of insect flight The text is illustrated by numerous fine line drawings **Program** American Ornithologists' Union. Meeting,2000 **Library Journal**,2001 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately **Choice**,2001 **Forthcoming Books** Rose Arny,2003 South African Journal of Science,2003

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