

SOVIET BIBLIOGRAPHY ABOUT
AVIATION AND RADAR ORNITHOLOGY

1982 - 1990

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ABSTRACT

This bibliography compiled for acquaintance of foreign colleagues with literature about aviation and radar ornithology after 16th BSCE meeting (Moscow, 1988). This literature been published mainly in rare, separate editions with limited circulation, as a rule, only in Russian, without summaries. In other cases language is shown. Reports of soviet specialists on BSCE meetings and other articles in foreign languages were not included here. Bibliography covers 160 reports of 93 soviet specialists.

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Rogachev A. I., Lebedev A. M. Ornithological flight security. Moscow, "Transport", 1984. 126 p., Pic. 8., Table 8, Bibliogr. 8 titles.

Jacoby V. E., Nebabin V. Y. Radiolocation of birds. Methodical and practical aspects. Moscow, "Nauka", 1986. 113 p., Pic. 42, Table 2, Bibliogr. 127 titles, including 38 in Russian.

Monographs, having indirect relation to aviation and radar ornithology

Iljichev V. D. Birds' behaviour control. Moscow, "Nauka", 1984. 304 p., Pic. 35, Bibliogr. 747 titles, including in Russian 209.

Nazarenko L. F., Amosky L. A. Influence synoptical processes and weather on bird migration in surroundings of the Black Sea. Kiev-Odessa, "Vijsha shkola", 1986. 184 p., Pic. 66, Bibliogr. 91 titles.

Nocturnal autumn bird migration observations by electric light of hothouses. Collection of papers. Edited by M. M. Zhalakjavichius. Institute of Zoology and Parazitology. Vilnius, "Mosklas", 1987. 160 p. 71 Figures, 18 Tables, Bibliogr. 67 titles, including in Russian 38. Summary in English.

Study, modelling and forecasting of seasonal bird migration. Collection of papers. Edited by M. M. Zhalakjavichius. Institute of Zoology and Parazitology. Vilnius, "Mosklas", 1987. 208 p. 49 Tables, 71 Figures. Bibliogr. 149 titles, including in Russian 81. Summary in English.

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The SKYGUARD system is normally used to monitor the flight path of aircraft. In fact, the flight path of ducks, and crows, and the altitude of the birds varied more than 300 m. During the flight, the camera with a