



INTERNATIONAL JOURNAL OF
ARTIFICIAL INTELLIGENCE

CERTIFICATE
OF ACHIEVEMENT



**AMERICAN
ACADEMIC
PUBLISHER**

THE CERTIFICATE PROUDLY PRESENTED TO

Shoxafizova Nodina Akobirovna

**EFFECTIVENESS OF ACTIVE LEARNING AND PROBLEM-
BASED LEARNING IN DIVERSE EDUCATIONAL
ENVIRONMENTS**



04.12.2024

DATE



Alexandru Mircea Nedelea

SIGNATURE