

ABSTRACT

RECOMMENDATION MODEL TRAINING METHOD, RECOMMENDATION METHOD, APPARATUS, AND COMPUTER-READABLE MEDIUM

5 This application provides a recommendation model training method, a recommendation
method, an apparatus, and a computer-readable medium in the artificial intelligence (AI) field. The
training method includes: obtaining a first recommendation model, where a model parameter of
the first recommendation model is obtained through training based on n first training samples;
determining an impact function value of each first training sample with respect to a verification
10 loss of m second training samples in the first recommendation model; determining, based on the
impact function value of each first training sample with respect to the verification loss, a weight
corresponding to each first training sample; and training the first recommendation model based on
the n first training samples and the weights corresponding to the n first training samples, to obtain
a target recommendation model. According to technical solutions of this application, impact of
15 data distribution inconsistency between training samples on training of a recommendation model
can be alleviated, and accuracy of the recommendation model can be improved.

Figure 6