

《科技普惠四方 未来法院也可利用人工智能》

导读:邓小平曾经说过,科学技术是第一生产力。在当今社会,科学技术迅猛发展,我们生活的方方面面都受到了它的影响。就连一向以庄严著称的法院也不例外。



An artificial intelligence that predicts the outcome of court proceedings may sound like a futuristic dream.

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But a new study claims to have developed an AI that predict the results of human rights trials with 79 per cent accuracy.

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The technology is the first to predict the outcomes of major international court trials by analysing case text using a machine learning algorithm, claim the researchers.

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The method was devised by researchers at University College London (UCL), the University of Sheffield and the University of Pennsylvania.

????????UCL????????????????????

'We don't see AI replacing judges or lawyers, but we think they'd find it useful for rapidly identifying patterns in cases that lead to certain outcomes,' explained Dr Nikolaos Aletras, who led the study at UCL Computer Science.

????????Nikolaos Aletras?????"??"

'It could also be a valuable tool for highlighting which cases are most likely to be violations of the European Convention on Human Rights.'

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The researchers found that judgements by the European Court of Human Rights (ECtHR) are highly linked to non-legal facts, rather than directly legal arguments.

????????ECtHR????????????????????

This suggests that the judges of the court are, in the jargon of legal theory, 'realists', rather than 'formalists'.

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'It should be further pursued and refined, through the systematic examination of more data,' explained Dr Dimitrios Tsarapatsanis, a Lecturer in Law at the University of Sheffield.

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