

In This Issue:

Articles in the English Section::

- **Activating the Use of Artificial Intelligence Techniques in Higher Education** **5**
- **A Guide On How To Become A Data Scientist (Step By Step Approach)** **13**
- **Talking About a Revolution: NLP, AI, ML, and Analytics** **16**
- **Will AI Replace the Humans in the Loop?** **18**
- **Accelerating ML Model Development with Human in the Loop** **20**
- **From Internet of Things, To Internet of Everything: Here's How Data Connects It All** **22**
- **The Benefits of Balancing Self-Service and Enterprise Data Systems** **25**

Articles in the Arabic Section:

- **The four fundamental global forces of change influencing the trends of reality** **6**
- **Digital strategy in times of crisis** **10**
- **Towards the development of an AI governance model framework** **15**
- **Speech of the Minister of Communications to the "Representatives": The growth of digital exports to 4.1 billion dollars** **27**
- **Moroccans use "artificial intelligence" to teach mathematics** **30**
- **View A Summary of Recently Issued Books** **32**
- **Egypt advances globally in government readiness index for artificial intelligence** **37**