Pick one of these topics:

* **Deep learning and Covid-19.** How deep learning is used to tackle the virus. Any aspect of the virus and its pandemic is fine. For example, development of vaccines/drugs, detection of the disease, detection of variants, forecasting of the spread, contact tracer apps, and fighting pandemic disinformation.
* **Autonomous driving.** How deep learning techniques are used in self-driving vehicles. Current cutting-edge technologies and future technologies.
* **Bias and/or privacy.** How deep learning techniques are helping/injecting various kinds of biases, or securing/endangering privacy.
* **New deep learning technologies (that support deep learning computation).** Hardware and devices (e.g. accelerators, chips, clusters), systems and computing models (e.g. distributed deep learning), libraries (e.g. PyTorch, Caffe, tensorflow.js, etc.)

1. Introduction/overview,
2. Literature review, including summaries (in your own words, of course) of at least two specific examples/articles, emphasizing the most important points,
3. Discussions and your comments, and
4. Conclusions.
5. List of references.