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| **Source** | **Purpose/ Thesis** | **Types of Article/**  **Theory/Research** | **Level of Evidence** | **Major Findings** |
| Authors and date of  item | What are the authors  trying to do or discover | What kind of article/text is this | Where does this fall on the LoE table | Briefly summarize what the authors found/accomplished/successfully argued |
| Daniel Kasper |  | Cyber risk modeling  and engineering. |  |  |
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**Cyber risk insurance notes**

The objective is to merge Data Science, Computer Science (Cybersecurity, Digital Forensics) and Business studies concepts or theories.

My background is Digital Forensics, Computer Programming, and recently I have developed an interest in Data

Science.

IoT and Autonomous cars are subject to Cyber attacks , understanding the threat vectors aimed at these technologies

is a priority.

**Thesis Topics :**

**Which Cyber risks will become insurable / cease to be insurable in the future? Possible risks to consider are:**

- Coverage for breaches of third party systems contracted by the insured party, like cloud providers (currently partially insurable).

- Ransomware payments ( the actual ransom, as well as, the cleaning of systems is currently insurable. This also has a

strong legal component).

- Next generation IoT devices and autonomous driving cars.

- Coverage for Intellectual property (currently not insurable in Cyber directly, but there is intellectual property insurance).

**Thesis Selected Topics : Next generation IoT Devices and Autonomous Driving Cars**

- Identify types of losses that can be insurable.

- Identify types of uninsurable losses.

