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**40 | ENDANGERED**

A skin cancer cell like this one presents a challenge to the human immune system.

**48 | SKILLED**

Christof Paar is a Max Planck Director – and chose his educational path later on in life.

**56 | SHREWD**

Black poplars deploy a special strategy to protect themselves against pests.

**70 | LEARNED**

Volcanoes are inspiring new ideas for a procedure to halt climate heating.

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Global migration and the “great  
reshaping”

The coronavirus pandemic, economic recession and climate change are the three global crises that will reshape the future of societies and have a significant impact on migration.

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Social inequities are increasing, yet no broad alliance for a greater redistribution of wealth has emerged in democratic countries.

Why is this the case? And how do immigration and poverty influence attitudes towards state intervention?

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An analytical look at the state’s economic and financial activities shows that rather than leaving everything to the market, the state has begun playing an active role in economic policy.

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Everything has its price – especially health. But what might the evolutionary costs of perfect immunity be? And why are we not equipped to fight all pathogens?

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Trees stand for strength and steadfastness. This is because trees can neither run nor hide from enemies. Nevertheless, trees are by no means defenseless.

## 62 | Beyond the emergency

Five years ago, the arrival of thousands of refugees within a short period of time presented the administrative offices of the German municipal authorities with a huge challenge. How did they handle the situation?

## 64 | The light converters

The sun sends more energy to Earth than humanity needs. Special materials are designed to put this supply to use for a whole host of purposes.

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Experts are discussing whether geo-engineering involving the targeted release of the gas could reduce global warming.

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