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32 | PAINFUL

The experiences undergone by prisoners make it more difficult to resocialize them.

38 | TRUSTFUL

Hannah Pool's research was only made possible by her close ties to refugees.

54 | FLAVORFUL

The reward system in the brain is particularly drawn to foods that are heavy in fat and sugar.

60 | POWERFUL

The interconnected neurons of the brain provide the model for artificial neural networks.

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A new method makes the search for security vulnerabilities in software much more efficient – and companies such as Google are already using it.

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Hunger and appetite are controlled by processes in the brain that have long given us humans evolutionary advantages – which makes them difficult to control.

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