# Article information:

Tough and Water‐Insensitive Self‐Healing Elastomer for Robust Electronic Skin - Kang - 2018 - Advanced Materials - Wiley Online Library --- 坚韧且对水不敏感的自修复弹性体，用于坚固的电子皮肤 - 康 - 2018 - 先进材料 - Wiley在线图书馆  
<https://onlinelibrary.wiley.com/doi/10.1002/adma.201706846>

# Article summary:

1. 本文介绍了一种新型的聚合物材料，通过多强度氢键相互作用交联形成超分子网络，实现了优异的力学性能，如高伸缩性和抗切口特性。

2. 这种材料具有自修复功能，能够在受损或出现小裂纹时保持稳定，并且对水不敏感。

3. 这种坚韧且对水不敏感的自修复弹性体有望应用于电子皮肤等领域，实现耐久性和可靠性。

# Article rating:

May be slightly imbalanced: The article presents the information in a generally reliable way, but there are minor points of consideration that could be explored further or claims that are not fully backed by appropriate evidence. Some perspectives may also be omitted, and you are encouraged to use the research topics section to explore the topic further.

# Article analysis:

对于上述文章的详细批判性分析，需要先阅读完整的文章内容。由于只提供了文章的标题和一部分作者信息，无法对其进行全面的评估和分析。请提供完整的文章内容以便进行详细的批判性分析。

# Topics for further research:

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