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Fig. 1 displays the rising trend of

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contributions on XAI and related concepts. This literature outbreak shares its rationale with the research agendas of national governments and agencies. Although some recent surveys , , , , , , summarize the upsurge of activity in XAI across sectors and disciplines, this overview aims to cover the creation of a complete unified framework of

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(1890), and Sigmund Freud's Project for a Scientific Psychology (composed 1895). The first rule of neuronal learning was described by Hebb in 1949, in the Hebbian theory.

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multidisciplinary science that combines physiology, anatomy, molecular biology, developmental biology, cytology, computer science and mathematical modeling to understand the fundamental and emergent properties of neurons, glia and neural circuits. The understanding of the biological basis of learning, memory, behavior ...

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procedure entry time and destroyed at procedure exit time.

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perception. *Journal of Cognitive  
Neuroscience*, 16(10), 1785-1795. doi:  
10.1162/0898929042947801 Learning

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about people is a lot like learning about any other object in our environment, with one major exception.

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