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The Purinergic System as a Pharmacological Target for the Treatment of Immune-Mediated
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5-HT3 Receptor Antagonists in Neurologic and Neuropsychiatric Disorders: The Iceberg Still Lies beneath
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About the cover: The schematics on the top row depict brain organization in psychopathologies such
as depression in which high-level priors (e.g. instantiated by the default-mode network) are over-
weighted (thick top-down arrow) causing a suppression of and insensitivity to bottom-up signalling
(e.g. stemming from the limbic system). The bottom row depicts brain organization under a psychedelic.
See the article by Carhart-Harris and Friston. (dx.doi.org/10.1124/pr.118.017160)