

Environmental pollution with psychiatric drugs



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Author: Atif Khan, Oleguer Plana-Ripoll, Oleguer Pla...

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Nowadays, despite concerns may arise in the **environmental** risk assessment (ERA) of the **drug** presented to the European Medicines Agency (e.g., asenapine is believed to “have potential endocrine...

Cited by: 5

Author: Unax Lertxundi, Rafael Hernández, Juan M...

Publish Year: 2020

## Environmental Connections: A Deeper Look into Mental Illness

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1940091>

**Environmental** threats to **mental** health include these traditional parameters—along with pharmaceutical and illicit **drugs**, injuries, and nutritional deficiencies—but also consist of psychosocial conditions that...

Cited by: 23

Author: Charles W. Schmidt

Publish Year: 2007

**Name of Journal:** *World Journal of Psychiatry*

**Manuscript NO:** 64766

**Manuscript Type:** MINIREVIEWS

**Environmental pollution with psychiatric drugs**

Psychiatric drugs & environment

Julene Argaluz, Saioa Domingo-Echaburu, Gorka Orive, Juan Medrano, Rafael Hernandez, Unax Lertxundi

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Aug 20, 2019 · In conclusion, we observed a strong positive association between exposure to **environmental pollution** and an increase of prevalence in **psychiatric disorders** in affected patients. Converging data points to neuroinflammatory mechanisms linking **environmental** compounds to their putative **psychiatric** consequences.

**Cited by:** 53

**Author:** Atif Khan, Oleguer Plana-Ripoll, Oleguer Pla...

**Publish Year:** 2019

### [Dilute concentrations of a psychiatric drug alter behavior ...](#)

<https://pubmed.ncbi.nlm.nih.gov/23413353>

Several ecotoxicological studies have been done, but generally, little is known about the ecological effects of pharmaceuticals. Here we show that a benzodiazepine anxiolytic **drug** (oxazepam) alters behavior and feeding rate of wild European perch (*Perca fluviatilis*) at concentrations encountered in effluent-influenced surface waters. Individuals exposed to water with dilute **drug** concentrations (1.8 ...

**Cited by:** 713

**Author:** Tomas Brodin, Jerker Fick, Micael Jonsson...

**Publish Year:** 2013

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Why are mental disorders linked to environmental pollution? ▾

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