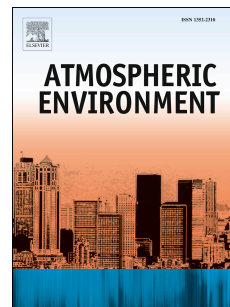


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Impact of parameterization choices on the restitution of ozone deposition over vegetation

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1 ***Impact of parameterization choices on the restitution of***
2 ***ozone deposition over vegetation***

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15 **Keywords** : Ozone dry deposition; CHIMERE; VULNOZ; stomatal conductance; vegetation.

16 **Abstract**

17 Ozone is a potentially phyto-toxic air pollutant, which can cause leaf damage and drastically
18 alter crop yields, causing serious economic losses around the world. The VULNOZ
19 (VULNerability to OZone in Anthropised Ecosystems) project is a biology and modeling
20 project that aims to understand how plants respond to the stress of high ozone

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