

# Accepted Manuscript

Ozone, chemical reactivity and biological functions

G rard Audran, Sylvain R.A. Marque, Maurice Santelli

PII: S0040-4020(18)31092-5

DOI: [10.1016/j.tet.2018.09.023](https://doi.org/10.1016/j.tet.2018.09.023)

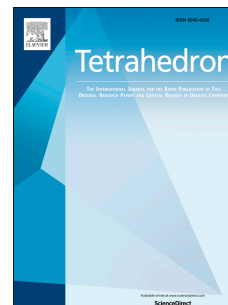
Reference: TET 29795

To appear in: *Tetrahedron*

Received Date: 23 May 2018

Revised Date: 6 August 2018

Accepted Date: 8 September 2018



Please cite this article as: Audran G , Marque SRA, Santelli M, Ozone, chemical reactivity and biological functions, *Tetrahedron* (2018), doi: 10.1016/j.tet.2018.09.023.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## Graphical Abstract

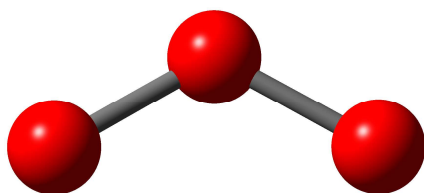
To create your abstract, type over the instructions in the template box below.

Fonts or abstract dimensions should not be changed or altered.

### Ozone, Chemical reactivity and biological functions

G rard Audran, Sylvain R. A. Marque, and Maurice Santelli\*

Leave this area blank for abstract info.



Ozone structure;  
Reactions with alkenes;  
Ozonation of heteroatoms and carbon radicals;  
Ozonolyse in gas phase; in the atmosphere;  
Ozonation of C-H bonds;  
Hydrogen trioxide;  
Peroxone;  
Ozone in biology; Natural ozonides.

Download English Version:

<https://daneshyari.com/en/article/11020160>

Download Persian Version:

<https://daneshyari.com/article/11020160>

[Daneshyari.com](https://daneshyari.com)