

PEER reviewed Publications on CDS in Humans and related

Essential Overview

An International Consensus Report on SARS-Cov-2, COVID-19, and the Immune System: An Orthomolecular View

International Society for Orthomolecular Medicine ISSN:0834-4825

<https://isom.ca/article/an-international-consensus-report-on-sars-cov-2-covid-19-and-the-immune-system-an-orthomolecular-view/>

Chlorine Dioxide in COVID-19: Hypothesis about the Possible Mechanism of Molecular Action in SARS-CoV-2

Molecular and Genetic Medicine ISSN: 1747-0862

<https://www.hilarispublisher.com/abstract/chlorine-dioxide-in-covid19-hypothesis-about-the-possible-mechanism-of-molecular-action-in-sarscov2-52824.html>

A New Perspective for Prevention and to Cure COVID-19 Patients: Encouraging Medical Teams to Contact Healed People Treated with Chlorine Dioxide in Solution (CDS)

Integrative Journal of Medical Sciences (ISSN: 2658-8218)

<https://mbmj.org/index.php/ijms/article/view/229>

Determination of the Effectiveness of Chlorine Dioxide in the Treatment of COVID-19

Molecular and Genetic Medicine (ISSN: 1747-0862)

<https://www.hilarispublisher.com/open-access/determination-of-the-effectiveness-of-chlorine-dioxide-in-the-treatment-of-covid19-67319.html>

Chlorine Dioxide as an Alternative Treatment for COVID-19

Journal of infectious disease and therapy. ISSN: [2332-0877](https://doi.org/10.15236/jidat.2020.100001)

<https://www.omicsonline.org/open-access/chlorine-dioxide-as-an-alternative-treatment-for-covid19.pdf>

A Retrospective Observational Study of Chlorine Dioxide Effectiveness to Covid19-like Symptoms Prophylaxis in Relatives Living with COVID19 Patients

INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY RESEARCH AND ANALYSIS ISSN: 2643-9875

<http://ijmra.in/v4i8/2.php>

Molecular interaction and inhibition of SARS-CoV-2 binding to the ACE2 receptor

Nature communications chemistry selections (ISSN :2188-5044)

<https://pubmed.ncbi.nlm.nih.gov/32917884/>

COVID19 Long Term Effects in Patients Treated with Chlorine Dioxide

International journal of multidisciplinary research and analysis (ISSN :2643-9875)

<http://ijmra.in/v4i8/14.php>

Comparative study of hyperpure chlorine dioxide with two other irrigants regarding the viability of periodontal ligament stem cells

Springer (ISSN: 2627-8626)

<https://link.springer.com/article/10.1007/s00784-020-03618-5>

MRSA eradication using chlorine dioxide

Journal of Bacteriology & Mycology (ISSN: 2469-2786)

<https://medcraveonline.com/JBMOA/JBMOA-09-00306.pdf>

Efficacy and Safety Evaluation of a Chlorine Dioxide Solution

International Journal of Environmental Research and Public Health (ISSN 1660-4601) <https://www.mdpi.com/1660-4601/14/3/329/htm>

Chlorine Dioxide Is a Size-Selective Antimicrobial Agent

PLOS ONE (ISSN: 1932-6203)

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0079157>

Inactivation of influenza virus haemagglutinin by chlorine dioxide: oxidation of the conserved tryptophan 153 residue in the receptor-binding site

Journal of General Virology (ISSN: 1465-2099)

<https://www.microbiologyresearch.org/content/journal/jgv/10.1099/vir.0.044263-0>

Can chlorine dioxide prevent the spreading of coronavirus or other viral infections? Medical hypotheses

Akadémiai Kiadó (ISSN: 2061-4705)

<https://akjournals.com/view/journals/2060/107/1/article-p1.xml>

Inactivation of human and simian rotaviruses by chlorine dioxide

American Society for Microbiology ("ASM") (ISSN: 0196-8254)

<https://journals.asm.org/doi/10.1128/aem.56.5.1363-1366.1990>

Controlled Clinical Evaluations of Chlorine Dioxide, Chlorite and Chlorate in Man

Environmental Health Perspectives (EHP) (ISSN: 1542-6351)

<https://ehp.niehs.nih.gov/doi/10.1289/ehp.824657>

Denaturation of Protein by Chlorine Dioxide: Oxidative Modification of Tryptophan and Tyrosine Residues

Biochemistry ACS PUB ISSN: 1044-5099

<https://pubs.acs.org/doi/full/10.1021/bi061827u>

Chlorine dioxide inhibits the replication of porcine reproductive and respiratory syndrome virus by blocking viral attachment

Elsevier (ISSN :0922-3444)

<https://www.sciencedirect.com/science/article/abs/pii/S1567134818305549?via%3Dihub>

Effects of Chlorine Dioxide on Oral Hygiene - A Systematic Review and Meta-analysis

Current pharmaceutical design (ISSN :1873-4286)

<https://www.eurekaselect.com/article/106659>

Kinetics and Mechanisms of Chlorine Dioxide and Chlorite Oxidations of Cysteine and Glutathione

Inorg. Chem. ACS PUB (ISSN: 1044-5099)

<https://pubs.acs.org/doi/full/10.1021/ic0609554>

The 40–80 nt Region in the 5' -NCR of Genome Is a Critical Target for Inactivating Poliovirus by Chlorine Dioxide

Journal of Medical Virology (ISSN :1096-9071)

<https://ir.nsf.gov.cn/paperDownload/1000004524267.pdf>

Investigation on virucidal activity of chlorine dioxide. Experimental data on Feline calicivirus, HAV and Cocksackie B5

Journal of preventive medicine and hygiene (ISSN:1121-2233)

<https://pubmed.ncbi.nlm.nih.gov/18274345/>

Kinetics and Mechanism of Bacterial Disinfection by Chlorine Dioxide

American Society for Microbiology (ISSN: 0569-7603)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC546889/>

Study on the resistance of severe acute respiratory syndrome-associated coronavirus

Elsevier (ISSN :0922-3444)

<https://www.sciencedirect.com/science/article/pii/S0166093405000649?via%3Dihub>

Protective effect of low-concentration chlorine dioxide

Journal of General Virology (ISSN :1465-2099)

<https://www.microbiologyresearch.org/content/journal/jgv/10.1099/vir.0.83393-0>