



International Journal of Fisheries and Aquatic Studies

E-ISSN: 2347-5129

P-ISSN: 2394-0506

(ICV-Poland) Impact Value: 5.62

(GIF) Impact Factor: 0.549

IJFAS 2021; 9(6): 227-229

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www.fisheriesjournal.com

Received: 22-09-2021

Accepted: 24-10-2021

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The digital theories of isoprene nano-particle and other related in curing, preventing diseases caused by unicellular pathogens even in fisheries and allied sciences during and after the Covid era

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DOI: <https://doi.org/10.22271/fish.2021.v9.i6c.2606>

Abstract

The digital rules of Isoprene can be proportionately prevention of diseases with temperature, atmospheric concentrations and altitude, since its holiness among the many natural bio-molecules. Its rule in preventing and curing diseases functionality are as proportionate to the temperature, air density, altitude etc. Isoprene (C₅H₈) is the bio-molecule helps in synthesising fatty acids, vitamins, steroids, cholesterol, secondary hormone, and sex hormones and many other micro or macro bio-molecules to the biological systems. Both plants and animal can synthesise Isoprene, often a few plants are medicinal because of Isoprene synthesis as well. Predominantly marine and terrestrial phytoplankton synthesize Isoprene in a large extents. Other terrestrial plants like Mosses, Pine tree, Grasses, Bamboo tree, Eucalyptus, Mango, *Citrus* spp. etc. can adequately synthesise Isoprene and makes the environment hygienic or pathogen free. As evidences found that Isoprene bio-molecule a nano-particle a smallest unit is below 3nm, can prevent and cure any unicellular pathogen by molecular diffusion. Isoprene firstly a water insoluble or hydrophobic molecule that repulse a hydrophilic pathogen. Secondly Isoprene having double bonds get saturated or hydrated with acid or even nucleic acids of unicellular pathogens, also assumed evidence may be found that isoprene can react with pathogenic nucleic acids or genetic material by forming Isoprene phosphate. Hence Isoprene can breakdown genetic materials of pathogens of unicellular simply by molecular diffusion within the pathogenic cells. In normal instances Isoprene can not penetrate in multi-cellular organisms. Often the oceans, or the *Nilgiri* hills in India, are so colourful and diseases less because of persisting Isoprene. In fisheries science we find that Isoprene is water insoluble with molecular density 0.68 gm/cc can be floated in water below 30 degree hence often fish species *Catla catla* or any top feeder can further remain diseases-less. In cold water Fisheries below 35° Celsius which is the vapour point of Isoprene and hence fisheries is safer, where as climates of tropics or global warming can lead isoprene less in waters but happy and hygiene terrestrial environment with Isoprene bio-molecule. May be true that Isoprene can destroy any mutants of viruses particles in a similar methodical phenomenon.

Keywords: digital rules in disease prevention and curing, natural or inductive biotechnology, nano-biotechnology in mankind, environmental editing

Introduction

Major Importance of Isoprene is huge with molecular concentrations is very precious, This holy bio-molecule, mostly in plants may be at very high, higher and highest excepting its enzymes that existing since life is originated. The most basic precursor of all fat soluble vitamins are isoprene. Plants produce more isoprene than animals. Among the plants most phytoplankton specially marine species synthesise isoprene. Since pre-historic era sea-breezes are considered good for health, as found that sea-breezes contain Isoprene. Synthesis of this precious bio-molecule may take place may be above zero celsius temperature and more intensified at the mid temperature say 20 to 30 degree Celsius. All terpenoids, fatty acids, cholesterol, ergosterol, steroids, sex hormones, vitamins are produced with isoprene. Isoprene is moderate to high reactive for existing its double bonds can act on animals including human being on molecular basis. No germs can be survived in isoprene medium say up to one percentage of concentrations or more.

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All we know that vapour point Isoprene since 34 C, this bio-molecule remains in liquid form often in plants' environments say in oranges and get vaporised with human body temperature. The smallest unit of this Isoprene is a nano particle with dimension below 300 nm simply can be emitted from plants and environmentally can diffused or enters in unicellular germs thorough their partially porous or semi-porous membrane of pathogenic nucleoid. The causal effect of none-replication of pathogens on due biochemical reactions with phosphoric acid molecule of the nucleic acids of most cellular pathogens even Covid-viruses or its newer strains stated although still we may have still having limited knowledge or awareness with Isoprene Citrus plant can be grown world-wide producing isoprene one may say the citrus cancer, diseases that appear in very low temperature when Isoprene remain non-reactive. Few billions tons of isoprene is produced by phytoplankton in ocean and you may know a litre of Isoprene is pricing 6000 INR at the present days. In fisheries science and latest research found that species *Catla catla* enjoys floated isoprene as water is heavier than isoprene enjoys maximum growth, diseases resistances and lifespan among the all Indian carp species.

Materials and Method

Data science can found be found all the findings and hypothesis already submitted that that with Isoprene, diseases resistance power increases proportionately with rising temperature or alternatively pathogenic count become more in lower temperature say upto 4 C. Diseases resistance power of fisheries (Fig. 1 to Fig 4) for instances, increases with proportionately isoprene concentration may be upto one percentage of volume in tropical climates. Diseases resistance power increases with proportionately altitude in troposphere or alternatively inversely proportionate to pathogen counts. Authors also revealed that more the light intensity less the pathogenic counts as digitally light is inversely proportionate to pathogen counts often in any media.



Fig 1: *Catla catla*, top feeder and most non-pathogenic fishes among the all Indian carps, enjoys Isoprene in preventing diseases with digital rules in disease prevention and curing with natural or inductive biotechnology as nano-biotechnology in mankind following an environmental editing



Fig 2: Hilsa (*Tenualosa ilisha*) remains often diseases-less with Isoprene and all valuable fatty acid bio-molecules whose precursor is Isoprene in preventing diseases with digital rules in disease prevention and curing with natural or inductive biotechnology as nano-biotechnology in mankind following an environmental editing



Fig 3: *Sardines* fish species enjoys marine isoprene and remains diseases with Isoprene in preventing diseases with digital rules in disease prevention and curing with natural or inductive biotechnology as nano-biotechnology in mankind following an environmental editing

Less of Digital Rules in disease prevention and curing with Natural or inductive biotechnology, of Nano-biotechnology in mankind in Environmental editing.



Fig 4: Marine fish species are often diseases-less with Isoprene synthesised by plankton as Isoprene in preventing diseases with digital rules in disease prevention and curing with natural or inductive biotechnology as nano-biotechnology in mankind following an environmental editing

Results and Discussion

Holy Isoprene and its macro derivatives (Fig. 5 to Fig 7) acts with certain range of concentration is precious and may be at very high, higher and highest excepting its enzymes that existing since life is originated. The most basic precursor of all fat soluble vitamins are isoprene. Plants produce more isoprene than animals. Among the plants most phytoplankton specially marine species synthesise isoprene. Since pre-historic era sea-breezes are considered good for health, as found that sea-breezes contain Isoprene. Synthesis of this precious bio-molecule may take place may be above zero Celsius temperature and more intensified at the mid temperature say 20 to 30 degree Celsius. All terpenoids, fatty acids, cholesterol, ergosterol, steroids, sex hormones, vitamins are produced with isoprene. Isoprene is moderate to high reactive for existing its double bonds can act on animals including human being on molecular basis. No germs can be survived in isoprene medium say up to one percentage of concentrations or more. All we know that vapour point Isoprene since 34 C, this bio-molecule remains in liquid form often in plants' environments say in oranges and get vaporised with human body temperature. The smallest unit of this Isoprene is a nano-particle with dimension below 300 nm simply can be emitted from plants and environmentally can diffused or enters in unicellular germs thorough their partially porous or semi-porous membrane of pathogenic nucleoid. The

causal effect of none-replication of pathogens on due biochemical reactions with phosphoric acid molecule of the nucleic acids of most cellular pathogens even Covid-viruses or its newer strains stated although still we may have still having limited knowledge or awareness with Isoprene Citrus plant can be grown world-wide producing isoprene one may say the citrus cancer, diseases that appear in very low temperature when Isoprene remain non-reactive. Few billions tons of isoprene is produced by phytoplankton in ocean and you may know a litre of Isoprene is pricing 6000 INR at the present days. In fisheries science and latest research found that species *Catla catla* enjoys floated isoprene as water is heavier than isoprene enjoys maximum growth, diseases resistances and lifespan among the all Indian carp species.

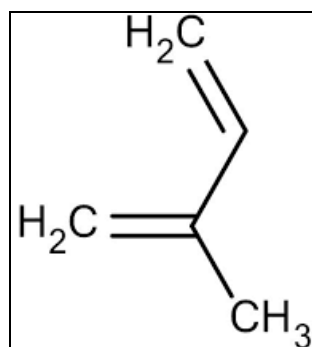


Fig 5: Mono Isoprene, the smallest unit the most reactive against all unicellular pathogens of digital Rules in disease prevention and curing with natural or inductive biotechnology, of nano-biotechnology in mankind in environmental editing

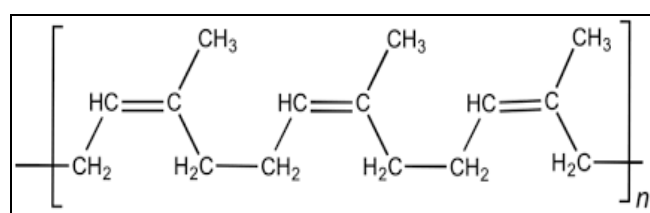


Fig 6: Poly Isoprenes. The precursor of many bio-molecules and less reactive and following digital rules in disease prevention and curing with natural or inductive biotechnology of nano-biotechnology in mankind in environmental editing

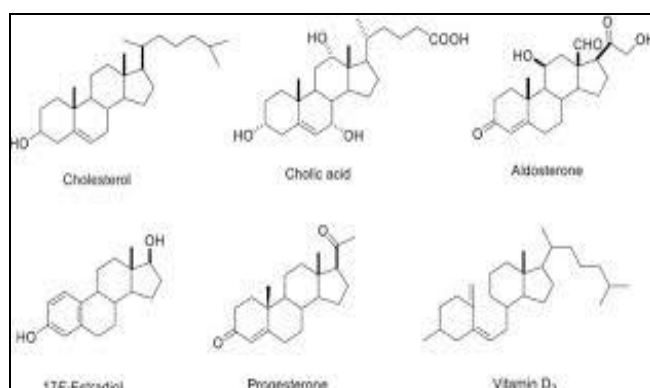


Fig 7: Bio-molecules made with Isoprene act as immunity at cellular levels to prevent diseases or pathogens of digital Rules in disease prevention and curing with natural or inductive biotechnology of nano-biotechnology in mankind in environmental editing

Conclusions

Isoprene biochemistry and its rules in preventing and curing diseases functionality are proportionate to the temperature, air density, altitude etc. Isoprene (C₅H₈) is the bio-molecule that

helps in synthesizing fatty acids, vitamins, steroids, cholesterol, secondary hormone and sex hormones and many other micro or macro bio-molecules to the biological systems. Both plants and animals can synthesise Isoprene, often a few plants are medicinal because of Isoprene synthesis as well. Predominantly marine and terrestrial phytoplankton synthesise Isoprene to a large extent. Other terrestrial plants like Mosses, Pine tree, Grasses, Bamboo tree, Eucalyptus, Mango, *Citrus* spp. etc. can adequately synthesise Isoprene and makes the environment hygienic or pathogen-free. As pieces of evidence found that Isoprene bio-molecule a nano-particle the smallest unit is below 3nm, can prevent and cure any unicellular pathogen by molecular diffusion. Isoprene is firstly a water-insoluble or hydrophobic molecule that repulses a hydrophilic pathogen. Secondly, Isoprene having double bonds get saturated or hydrated with acid or even nucleic acids of unicellular pathogens, also assumed evidence may be found that isoprene can react with pathogenic nucleic acids or genetic material by forming Isoprene phosphate. Hence Isoprene can break down genetic materials of pathogens of unicellular simply by molecular diffusion within the pathogenic cells. In normal instances, Isoprene cannot penetrate multi-cellular organisms. Often the oceans or the *Nilgiris* in India, are so colourful and diseases less because of persisting Isoprene. In fisheries science we find that Isoprene is water insoluble with molecular density 0.68 gm/cc can be floated in water below 30 degrees hence often fish species *Catla catla* or any top feeder can further remain diseases-less. In cold-water Fisheries below 35o Celsius which is the vapour point of Isoprene and hence fisheries are safer, whereas climates of tropics or global warming can lead to isoprene less in waters but happy and hygiene terrestrial environment with Isoprene bio-molecule. May be true that Isoprene can destroy any mutants of virus's particles in a similar methodical phenomenon. Digital rules in disease prevention and curing with plant species such as huge plankton species in inland and specially marine, most ayurvedic plant species, all citruses and oranges, Pine, Oaks trees etc. either naturally or semi naturally or may be natural or inductive biotechnology applied recent of Nano-biotechnology in mankind and holistic environmental editing towards COVIDs or its newer strains may be possible Ayurvedic Remedy is any one or more of the followings, say dried lemon in hot waters, or fresh lemons, oranges, Isoprene from sea breezes or pine forest, and kinds of fat soluble vitamins additionally Fish-oils, vegetable oils, vasaka etc. either musk or as preventive immunity boosters.

Acknowledge

Authors are due-grateful to the kind publisher and all concerned people during and after the COVIDs era. First author are immensely thankful to the HODs of Fisheries Research Assessment and Informatics Division and the Director of ICAR-CIFRI, Barrackpore, Kolkata-700120, West Bengal, India for accomplishments.

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