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The antiviral potential of algal-derived macromolecules

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Highlights

- Algal-derived macromolecules demonstrate antiviral effects against a wide-range of viruses.
- They have antioxidant, anti-inflammatory, immunomodulatory and direct antiviral activities.
- Lectins and polysaccharides are the main active antiviral components of micro- and macroalgae.