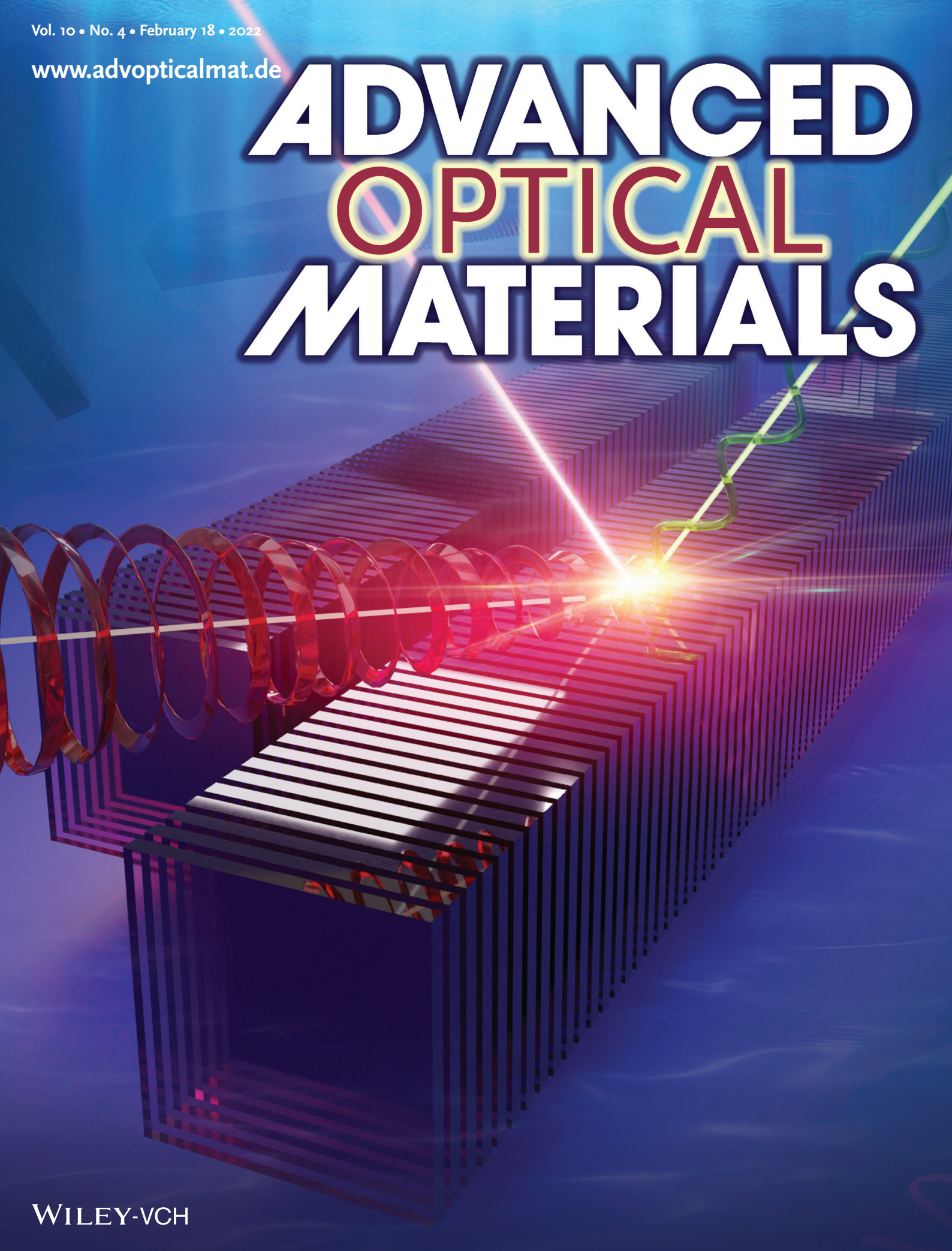


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A 3D visualization of a photonic crystal slab. The slab is composed of a grid of rectangular holes in a dielectric material. A waveguide is formed by a row of holes, and a ring resonator is formed by a closed loop of holes. A red laser beam is shown entering the waveguide from the left, and a green laser beam is shown entering the ring resonator from the right. The background is a blue gradient with a grid pattern.

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