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The Harper-Hofstadter Hamiltonian and conical diffraction in photonic lattices with grating assisted tunneling		Dubček, Tena; Lelas, Karlo; Jukić, Dario; Pezer, Robert; Soljačić, Marin; Buljan, Hrvoje	
Weyl Points in Three-Dimensional Optical Lattices: Synthetic Magnetic Monopoles in Momentum Space		Dubček, Tena; Kennedy, Colin J.; Lu, Ling; Ketterle, Wolfgang; Soljačić, Marin; Buljan, Hrvoje	
Weyl points in photonic-crystal superlattices		Bravo-Abad, Jorge; Lu, Ling; Fu, Liang; Buljan, Hrvoje; Soljačić, Marin	
Effects of screening on the optical absorption in graphene and in metallic monolayers		Jablan, Marinko; Soljačić, Marin; Buljan, Hrvoje	
Electrodynamic properties of graphene and their technological applications		Jablan, Marinko	

Near-field thermal radiation transfer controlled by plasmons in graphene	Ilić, Ognjen; Jablan, Marinko; Joannopoulos, John D.; Celanović, Ivan; Buljan, Hrvoje; Soljačić, Marin	
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Plasmonics in graphene at infrared frequencies	Jablan, Marinko; Buljan, Hrvoje; Soljačić, Marin	
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