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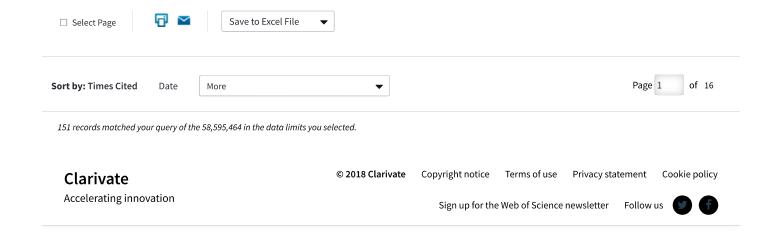
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| 2. | Photonic band gap phenomenon and optical properties of artificial opals | | | | | | | |
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| 4. | Evolution from individual to collective electron states in a dense quantum dot ensemble | | | | | | | |
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| 5. | All-dielectric one-dimensional periodic structures for total omnidirectional reflection and partial spontaneous emission control | | | | | | | |
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| 6. | Spectroscopic study of electronic states in an ensemble of close- packed CdSe nanocrystals | | | | | | | |
| | By: Artemyev, MV; Woggon, U; Jaschinski, H; et al. JOURNAL OF PHYSICAL CHEMISTRY B Volume: 104 Issue: 49 Pages: 11617-11621 Published: DEC 14 2000 | 5 | 7 | 5 | 2 | 2 | 107 | 5.63 |
| 7. | Propagation of classical waves in nonperiodic media: Scaling properties of an optical Cantor filter | | | | | | | |
| | By: Lavrinenko, AV; Zhukovsky, SV; Sandomirski, KS; et al. PHYSICAL REVIEW E Volume: 65 Issue: 3 Article Number: 036621 Part: 2B Published: MAR 2002 | 9 | 3 | 5 | 2 | 3 | 102 | 6.00 |
| 8. | EXCITONS IN QUANTUM DOTS | | | | | | | |
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| 9. | Spontaneous emission of dye molecules, semiconductor nanocrystals, and rare-earth ions in opal-based photonic crystals | | | | | | | |
| | By: Gaponenko, SV; Bogomolov, VN; Petrov, EP; et al. Conference: Workshop on Electromagnetic Crystal Structures Location: LAGUNA BEACH, CALIFORNIA Date: JAN 04-06, 1999 JOURNAL OF LIGHTWAVE TECHNOLOGY Volume: 17 Issue: 11 Pages: 2128-2137 Published: NOV 1999 | 3 | 2 | 2 | 2 | 1 | 82 | 4.10 |
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