
Applied Optics University Maryland

curriculum vitae - university of maryland, baltimore county - curriculum vitae robert joseph weiblen education ph.d. electrical engineering university of maryland, baltimore county, december 2015 dissertation: light propagation into, out of, and through mid-infrared **four-stream solution for atmospheric radiative transfer ...** - four-stream solution for atmospheric radiative transfer over a non-lambertian surface shunlin liang and alan h. strahler an analytical model characterizing the atmospheric radiance field over a non-lambertian surface divides **dynamic light scattering and angular dissymmetry for the ...** - j. i. katz is with johns hopkins university, department of chemical engineering, baltimore, maryland 21212; the other authors are with u.s. national institute of standards & technology, center for chemical engineering, gaithersburg, maryland 20899. received 6 june 1988. fall into the class of what is generally referred to as ensemble elastic light scattering (els) methods. along a different ... **development of high-throughput, polarization-maintaining ...** - development of high-throughput, polarization-maintaining, near-field probes vivekananda p. adiga, paul w. kolb, geoffrey t. evans, max a. cubillos-moraga, **lasers and electro-optics - cambridge university press** - lasers and electro-optics covering a broad range of topics in modern optical physics and engineering, this textbook is invaluable for undergraduate students studying laser physics, optoelectronics, photonics, applied optics, and optical engineering. this new edition has been re-organized, so that it now covers many new topics such as the optics of stratified media, quantum-well lasers and ... **donald cronin schmadel physics department university of ...** - assistant research scientist, physics department, university of maryland, college park; 2005 to 2010. measured the real and imaginary hall angle in the mid- and far infrared for high **beam optics design on a new injection scheme for the ...** - institute for research in electronics and applied physics, university of maryland, college park, md 20742 * research supported by the u.s. department of energy. **rajarshi roy curriculum vitae - university of maryland** - quantum electronics/optics, noise and nonlinear dynamics in optical systems, laser physics, semiconductor and solid state lasers, fiber and integrated optics, optical bistability, control of spatio-temporal systems, experimental statistical physics. **research interests: education: texas a&m university**, - • applied optics ... university of maryland, baltimore county, feb. 9 2011 9. "remote sensing of cloud droplet effective radius from space: open issues and way forward", seminar series of the center for aerosol research at nasa's goddard space flight center, greenbelt, md, may.10, 2011 10. "evaluating mod06 marine stratocumulus cloud products with les models", modis science meeting ... **automated detection of fecal contamination of apples by ...** - 1 july 2003 vol. 42, no. 19 applied optics 3935. dairy ba and at the university of maryland clarks-ville dairy um . feces were collected in 50 ml polypropylene vials and stored at 4 °c for as long as 2 days before use. deer feces were collected from fresh droppings at the ba. pasture samples were obtained from a fallow pasture that had not been used to house animals for more than 6 months. to ... **name: kristina irsch, ph.d.** **demographic and personal ...** - 2005 - 2006 graduate research in medical physics (biomedical optics), the wilmer eye institute at the johns hopkins university school of medicine, baltimore, maryland. **university of maryland mikhaïl a. vorontsov intelligent ...** - university of maryland mikhaïl a. vorontsov intelligent optics laboratory, computational and information sciences directorate, u.s. army research laboratory, and intelligent optics laboratory, institute for systems research, university of maryland svetlana i. lachinova intelligent optics laboratory, institute for systems research, university of maryland jim f. riker afri/desm, air force ...

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