



PROFESSOR	PUBLICACIONES FILIACION UC3M
Aptekarev, Alexander	<ol style="list-style-type: none">1. Asymptotics of L^p-norms of Hermite polynomials and Renyi entropy of Rydberg oscillator states. A. I. Aptekarev, J. S. Dehesa, P. Sánchez-Moreno, and D. N. Tulyakov. <i>Contemporary Mathematics</i>, Volume 578, 2012. http://dx.doi.org/10.1090/conm/578/114692. Rényi entropy of the infinite well potential in momentum space and Dirichlet-like trigonometric functionals. A. I. Aptekarev, J. S. Dehesa, P. Sánchez-Moreno, D. N. Tulyakov. Received: 21 October 2011 / Accepted: 30 November 2011 / Published online: 13 December 2011. © Springer Science+Business Media, LLC 20113. Padé approximants, continued fractions, and orthogonal polynomials. A. I. Aptekarev, V. I. Buslaev, A. Martínez-Finkelshtein, and S.P. Suetin. <i>Russian Math. Surveys</i> 66:6 1049-1131 © 2011 RAS(DoM) and LMS. <i>Uspekhi Mat. Nauk</i> 66:6 37-122 DOI 10.1070/RM2011v06n06ABEH0047704. Hermite-Padé approximations and multiple orthogonal polynomial ensembles. A. I. Aptekarev and A. B. J. Kuijlaars. <i>Russian Math. Surveys</i> 66:6 1133-1199 © 2011 RAS(DoM) and LMS. <i>Uspekhi Mat. Nauk</i> 66:6 123-190 DOI 10.1070/RM2011v06n06ABEH004771
Brennan, Michael	<ol style="list-style-type: none">1. "Sell-Order Liquidity and the Cross-Section of Expected Stock Returns" by Michael J. Brennan, Tarun Chordia, Avanidhar Subrahmanyam, Qing Tong. <i>Journal of Financial Economics</i> (acknowledges Cátedras de Excelencia)
Feldman, Roger	<ol style="list-style-type: none">1. Lobo, Félix and Roger Feldman, "Generic Drug Names and Social Welfare," forthcoming in the <i>Journal of Health Politics, Policy and Law</i>, 2012.2. Feldman, Roger and Félix Lobo, "Competition in Generic Drug Markets: The Roles of Advertising, Trademarks, and Generic Names," <i>European Journal of Health Economics</i>, 2012, doi:10.1007/s10198-012-0414-7.3. Feldman, Roger, "Why Do Employers Self-Insure?" <i>Geneva Papers on Risk and Insurance</i>, 37 (2012), 696-711.
Hansen, Lars Kai	<ol style="list-style-type: none">1. J. Montoya-Martinez, A. Artes-Rodríguez, L.K. Hansen, and M. Pontil. Structured Sparsity Regularization Approach to the EEG Inverse Problems. 3rd IEEE Workshop on Cognitive Information Processing CIP, Baiona, Spain (2012).2. L.K. Hansen. Attention as a Machine Learning Problem. 3rd IEEE Workshop on Cognitive Information Processing CIP, Baiona, Spain (2012).3. P. García-Moreno, A. Artes-Rodríguez, and L.K. Hansen. A Hold-out Method to Correct PCA Variance Inflation. 3rd IEEE Workshop on Cognitive Information Processing CIP, Baiona, Spain (2012). ***Note: IEEE Spain Section Best Student Paper Prize.4. Jerónimo Arenas-García, Kaare Brandt Petersen, Gustavo Camps-Valls, and Lars Kai Hansen Kernel Multivariate Analysis Framework for Supervised Subspace Learning. <i>IEEE Signal Processing Magazine</i>. Accepted for publications (2013).



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Hiltz, Roxanne	<p>1. Ignacio Aedo, Paloma Díaz, Victor A. Bañuls, Jose-H. Canos, Starr Roxanne Hiltz. Information Technologies for Emergency Planning and Training. 8th International Conference on Information Systems for Crisis Response and Management (ISCRAM2011). Lisboa (Portugal), 8-11 Mayo 2011</p> <p>2. Co-edición del número especial "Social Media and Collaborative Systems for Crisis Management" para ACM Transactions on Human Computer Interaction</p> <p>Organización de eventos</p> <p>Track on Social Networking and Collaboration at ISCRAM 201. Lisboa, Portugal, 8-11 de Mayo de 2011</p>
Li, Jun	<p>1. Jian Jiang, Jinjin Liang, Kang Li, Jun Li, Haixin Duan, and Jianping Wu, "Ghost domain names: Revoked yet still resolvable," in the 19th Network and Distributed System Security Symposium (NDSS), February 2012, acceptance rate 17.8% (46/258).</p> <p>2. Jun Li, Dongting Yu, and Luke Maurer, "A resource management approach to web browser security," in Proceedings of the International Conference on Computing, Networking and Communications (ICNC), January 2012, acceptance rate 29% (136/467).</p>
Medina García, José	<p>(1) Book:</p> <p>1. The Epistemology of Resistance: Gender and Racial Oppression, Epistemic Injustice, and Resistant Imaginations (Oxford University Press, 2012)</p> <p>http://www.amazon.com/The-Epistemology-Resistance-Oppression-Imaginations/dp/0199929041</p> <p>(2) Articles:</p> <p>1. "Color-Blindness, Meta-Ignorance, and the Racial Imagination", Critical Philosophy of Race (January 2013)</p> <p>2. "Hermeneutical Injustice and Polyphonic Contextualism: Social Silences and Shared Hermeneutical Responsibilities", Social Epistemology 26 (2), (2012), 201-220.</p> <p>3. "Memoria, Objetividad, y Justicia: Hacia una Epistemología de la Resistencia", La Balsa de la Medusa 4 (2011), 47-74.</p> <p>4. "Toward a Foucaultian Epistemology of Resistance: Counter-Memory, Epistemic Friction, and Guerrilla Pluralism", Foucault Studies No. 12, (October 2011).</p>
Milanovic, Branko	<p>1. "Evolution of global inequality: from class to location, from proletarians to migrants", Global Policy, vol. 3, No. 2, May 2012, pp. 124-133. (Pl. see the acknowledgement on p. 132). It was also published as World Bank Working Paper No. 5820, September 2011.</p> <p>2. "Level od income and income distribution in mid-18th century France according to Francois Quesnay" and the acknowledgement to Carlos III is on page 1.)</p> <p>Conference: May 31 and June 1 2012: http://www.uc3m.es/portal/page/portal/instituto_figuerola/home/research/wellbeing_inequality</p> <p>"Wellbeing and inequality in the long run: measurement, history, and ideas"</p> <p>Organizers: Leandro Prados de la Escosura and Branko Milanovic (Universidad Carlos III) (World Bank)</p>



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Losano, Mario	<p>1. Solidaridad y derechos humanos en tiempos de crisis, Dykinson, Madrid 2011, 124 pp.</p> <p>2. Hans Kelsen - Arnaldo Volpicelli, Parlamentarismo, democrazia e corporativismo (1930). Introduzione e cura di Mario G. Losano, Nino Aragno Editore, Torino 2012, 296 pp. ARTICOLI 2011</p> <p>1. 11. Tre virtù di Bobbio, in: Michelangelo Bovero (a cura di), Il futuro di Norberto Bobbio, Laterza, Roma - Bari 2011, pp. 261-267.</p> <p>2. 512. Las fuentes del derecho islámico, in: María del Carmen Barranco Avilés et al. (org.), Prespectivas actuales de las fuentes del derecho, Dykinson, Madrid 2011, pp. 155-185.</p> <p>3. 513. Gli anni americani di Hans Kelsen, "Materiali per una storia della cultura giuridica", XLI, giugno 2011, pp. 253-258.</p> <p>4. 514. Democrazia, diritto e laicità in Norberto Bobbio, in: Francisco Javier Ansútegui Roig - Alberto Iglesias Garzón, Norberto Bobbio. Aportaciones al análisis de su vida y de su obra, Dykinson, Madrid 2011, pp. 75-101.</p> <p>5. 515. La teoria promozionale del diritto, tra Italia e America Latina, "Teoria Politica", Nuova serie, Annali I, 2011 (Marcial Pons, Madrid), pp. 89-100.</p> <p>6. 516. Alle origini della geopolitica italiana. Il generale Giacomo Durando (1807-1894) dal "2° Regimento da Rainha" al Risorgimento italiano, "Estudos Italianos em Portugal", Nova Série, 2011, n. 6, pp. 47-64. 2012</p> <p>1. 517. Revolución en el Mediterráneo: ¿hacia un Islam democrático? El problema de la libertad de religión, "Derechos y Libertades. Revista del Instituto Bartolomé de Las Casas" (Madrid), Época II, Enero 2012, n. 26, pp. 15-43.</p> <p>2. 518. Tra democrazia in crisi e corporativismo in ascesa: il primo libro italiano di Hans Kelsen, in Hans Kelsen - Arnaldo Volpicelli, Parlamentarismo, democrazia e corporativismo. Prefazione e cura di Mario G. Losano, Nino Aragno Editore, Torino 2012, pp. 7-79.</p> <p>3. 519. Nota Bibliografica. Le metamorfosi dal 1955 al 1020 del volume italiano di Kelsen sulla democrazia, in Hans Kelsen - Arnaldo Volpicelli, Parlamentarismo, democrazia e corporativismo. Prefazione e cura di Mario G. Losano, Nino Aragno Editore, Torino 2012, pp. 81-94.</p> <p>4. 520. Il centenario di Konrad Zuse (1910-1995): il computer nasce in Europa, "Il diritto dell'informazione e dell'informatica", XXVIII, n. 1, pp. 1-16.</p> <p>5. 521. Prologo, "Sociologia del diritto", XXXIX, 2012, n. 1, p. 123 s. (Dossier: Un progetto in Sicilia per l'inserimento di giovani immigrati).</p> <p>6. 522. "Action Research": dalla psicologia all'azione sociale, "Sociologia del diritto", XXXIX, 2012, n. 1, pp. 125-134 (Dossier: Un progetto in Sicilia per l'inserimento di giovani immigrati).</p> <p>6. 523. Immigrazione e lavoro: consultivo e prospettive del progetto "Dedalo", "Sociologia del diritto", XXXIX, 2012, n. 1, pp. 135-145 (Dossier: Un progetto in Sicilia per l'inserimento di giovani immigrati).</p> <p>7. 524. Souvenir de Michelle Campagnolo-Bouvier, "SEC Newsletter - Société Européenne de Culture, Sections française et néerlandaise", marzo 2012, n. 2, p. 1.</p> <p>8. 525. Diritto e geografia: lo spazio del diritto e il mondo della geografia, "Legal Roots. The International Journal of Roman Law, Legal History and Comparative Law", 2012, n. 1, pp. 5-21.</p> <p>9. 526. «Il Kelsen di Gavazzi». Ricordo d'un amico sul filo della bibliografia, in: Tecla Mazzarese (ed.), Teoria del diritto e filosofia analitica. Studi in ricordo di Giacomo Gavazzi, Giappichelli, Torino 2012, pp. 157-166.</p> <p>10. 527. La prospettiva di Tordesillas come introduzione alla geopolitica spagnola, "Limes. Rivista italiana di geopolitica", 2012, n. 4 (La Spagna non è l'Uganda), pp. 115-126.</p> <p>11. 528. La trilogia su Umberto Campagnolo (1904-1976): Kelsen, il federalismo, la "guerra giusta" e la guerra europea, "Atti della Accademia delle Scienze di Torino", Classe di Scienze Morali, Storiche e Filologiche", vol. 145 (2011), Torino 2012, pp. 45-59.</p> <p>12. 529. Il centenario di Konrad Zuse (1910-1995): il computer nasce in Europa, "Atti della Accademia delle Scienze di Torino", Classe di Scienze Morali, Storiche e Filologiche", vol. 145 (2011), Torino 2012, pp. 61-82.</p>



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Milosevic, Olivera	<ol style="list-style-type: none">1. Synthesis of cerium activated yttrium aluminate-based fine phosphors via aerosol route, Lidija Mancic, Vesna Lojpur, Ignacio Barosso, Maria Eugenia Rabanal and Olivera Milosevic, EUROPEAN JOURNAL OF INORGANIC CHEMISTRY. 2012, 2716-2724, DOI: 10.1002/ejic.201101053 (ISI Impact Factor 2.941)2. Dugandzic, Ivan M.; Jovanovic, Dragana J.; Mancic, LidijaT.; Zheng, Nan; Ahrenkiel, Scott P.; Milosevic, Olivera B.; Saponjic, Zoran, V.; Nedeljkovic, Jovan M., JOURNAL OF NANOPARTICLE RESEARCH, 2012, 14 (10):10.1007/p11051-1157 (ISI Impact Factor 3.287)3. Dugandžić I. M, Lojpur V, Mančić L, Dramičanin M. D, Rabanal M. E, Hashishin T, Tan Z, Ohara S, Milošević O. B., Aerosol-route as a feasible bottom-up chemical approach for up-converting phosphor particles processing 2013, 24 (5), , ADVANCED POWDER TECHNOLOGY, . under revision (IF 1.612)
Steel, Mark F. J.	<ol style="list-style-type: none">1. On the Marshall-Olkin transformation as a skewing mechanism, with F.J. Rubio, Computational Statistics and Data Analysis, 56, (2012), 2251-2257.2. Bayesian Model Averaging and forecasting, invited paper for the special issue (number 200) of the Bulletin of E.U and U.S. Inflation and Macroeconomic Analysis, (2011), 30-41.3. Bayesian Inference for $P(X < Y)$ using asymmetric distributions, with F.J. Rubio, Bayesian Analysis, forthcoming.4. Non-Gaussian spatiotemporal modelling through scale mixing, with T. Fonseca. CRiSM Working Paper 09-33, Biometrika, 98, (2011), 761-774..5. Mixtures of g-priors for Bayesian Model Averaging with economic applications, with E. Ley, Journal of Econometrics, forthcoming.6. Comparing distributions with dependent normalized random measure mixtures, with J. Griffin and M. Kolossiatis, Journal of the Royal Statistical Society, Series B (Statistical Methodology), forthcoming.7. Inference in two-piece location-scale models with Jeffreys priors, with F.J. Rubio, CRiSM Working Paper 11-12, under revision for Bayesian Analysis
Venakides, Stephanos	<ol style="list-style-type: none">1. S. P. Shipman, S. Venakides, "An exactly solvable model for nonlinear resonant scattering", manuscript in preparation.2. Oscar Bruno, Stephen Shipman, Catalin Turc, Stephanos Venakides, "Efficient Solution of Acoustic and Electromagnetic Scattering Problems in Three-Dimensional Periodic Media" manuscript in preparation.3. Sergey Belov, Stephanos Venakides, "Evolution of Riemann-Hilbert jump contours: Smooth parametric dependence with application to semiclassical focusing NLS" manuscript in preparation.