

	<b>Confirmed posters</b>
1	Julius Adebayo, Vivek Singh, Sandy Pentland and Burcin Bozkaya. A Network Centric Exploration of Merchant Well-Being.
2	Muhammad Ahmad and Jaideep Srivastava. Dynamics of MMO Social Networks: Inconsistent Densification and non-shrinking Diameters
3	Sebastian Ahnert and Chris Pickard. Coarse-graining atomic structures using network modularity
4	Abdullah Almaatouq, Erez Shmueli, Vivek Kumar Singh, Anas Alfaris and Alex 'Sandy' Pentland. An Analysis of Twitter Spamming Behaviors
5	Aamena Alshamsi, Fabio Pianesi, Bruno Lepri, Alex Pentland and Iyad Rahwan. Beyond contagion: High-resolution face-to-face interaction measurement reveals complex patterns of social influence
6	Tal Altshuler, Yoram Shiftan, Rachel Katoshevski, Nuria Oliver, Sandy Pentland and Yaniv Altshuler. Mobile Phones for On-Demand Public Transportation
7	Takaaki Aoki and Toshio Aoyagi. Dynamic Network Organization Based on Co-Evolving Dynamics Between Resources on Nodes and Weighted Connections
8	Arram Bae, Doheum Park, Yong-Yeol Ahn and Juyong Park. Network Landscape of Western Classical Music
9	Marco Bardoscia, Matteo Marsili and Areejit Samal. Phenotypic constraints promote exaptation capacity and carbon efficiency in metabolic networks
10	Kambiz Behfar. Proposing a Network Model for SMEs, Based on Innovation Adoption and Adaptation
11	Vitaly Belik, Philipp Hoewel and Rafael Mikolajczyk. Challenging nosocomial infections via analysis of dynamical hospital network
12	Yossi Ben Shlomo, Baker Masarwi, Rami Puzis and Oded Green. Faster Clustering Coefficient Algorithm Using BFS Horizontal Edges
13	Sanjukta Bhowmick. Creating Meaningful Network Models from Sociological and Biological Data
14	Andreas Bjerre-Nielsen. Assortative matching in networks
15	Neli Blagus, Lovro Šubelj, Gregor Weiss and Marko Bajec. Large networks grow smaller: How to choose the right simplification method?
16	Joshua Blumenstock, Nathan Eagle and Marcel Fafchamps. Motives for Mobile Phone-Based Giving: Evidence in the Aftermath of Natural Disasters
17	Ludvig Bohlin, Martin Rosvall, Alcides Viamontes Esquivel and Andrea Lancichinetti. Higher-order Markov ranking and classification of scholarly literature
18	Javier Borondo, Florentino Borondo, Carlos Rodriguez-Sickert and César Hidalgo. To Each According to its Degree: The Meritocracy and Topocracy of Embedded Markets
19	Javier Borondo, Alfredo Morales, Rosa M. Benito and Juan Carlos Losada. Mapping the online communication patterns of political conversations
20	Aaron Bramson and Benjamin Vandermarliere. Dynamical Properties of Interaction Data
21	Benjamin Vandermarliere, Peter Cauwels, Jan Ryckebusch and Koen Schoors. Clustering and Community Structure in Weighted Bipartite Networks: Case
22	Hilla Brot, Yoram Louzoun and Lev Muchnik. Directional triadic closure and edge deletion mechanism determine real-world network properties.
23	Andriana Campanharo and Fernando Ramos. Quantile graphs: a new tool for the analysis of nonlinear time series
24	Mingming Chen and Boleslaw Szymanski. A New Metric and Its Optimization Method to Detect Community Structure
25	Anna Chmiel, Peter Klimek and Stefan Thurner. Emergence of disease-clusters in co-morbidity multiplex networks
26	Nuno Crokidakis, Moacyr A. H. B. Da Silva, Antonio C. S. Branco, Alexandre Evsukoff and Nelson Ebecken. Comparing Human Mobility Patterns among Brazilian Cities

27	Edward D. Lee, Bryan Daniels, David C. Krakauer and Jessica C. Flack. Topology of War and Peace
28	Faryad Darabi Sahneh and Caterina Scoglio. Extending Concept of Epidemic Threshold to Interconnected Networks
29	Nima Dehmamy, Irena Vodenska, Sergey Buldyrev, Shlomo Havlin and Eugene Stanley. A Dynamical Model of Systemic Risk in Bank-Asset Networks
30	Noemi Derzsy, Ferenc Molnar, Eva Czabarka, Laszlo Szekely, Boleslaw Szymanski and Gyorgy Korniss. Scaling of Various Dominating Sets in Scale-Free Network Ensembles
31	Ferenc Molnar, Noemi Derzsy, Boleslaw Szymanski and Gyorgy Korniss. Stability of Dominating Sets in Complex Networks against Random and Targeted Attacks
32	Pierre Deville, Roberta Sinatra, Vincent Blondel and Albert-Laszlo Barabasi. Network-based Author Name Disambiguation Reveals Scientists' Footprints
33	Navid Dianati and Nima Dehmamy. Communal peer selection and scale-free networks: a geometric model
34	Thiago Dias and Gray Moita. Modeling Networks Co-authoring in Large Scientific Databases
35	Natasa Djurdjevac Conrad, Ralf Banisch and Christof Schuette. Understanding real-world systems using loop-based module detection in directed networks
36	Christos Ellinas, Neil Allan and Anders Johansson. "Delay propagation within construction projects"
37	Daniel Evans and Louis Boguchwal. Network Models of Entrepreneurial Ecosystems
38	Frederik Fabricius Smitt, Johan Snorre Ralund and Anders Blok. The Divergence in Strategies for Friend Making on Facebook and in Real Life
39	Andras Falus. Metagenomic networks, „me, myself, us"
40	Ying Fan, Zengru Di and Wenxu Wang. Identifying and characterizing key nodes between communities based on electrical-circuit networks
41	Ali Faqeeh, Sergey Melnik and James Gleeson. Network cloning unfolds the effect of clustering
42	Dina Ghiassian, Jörg Menche and Albert-Lászlo Barábási. Network Approaches on Studying Topological Properties of Genes Associated to a Corpus of 70 Diseases
43	Santiago Gil and Albert-Laszlo Barabasi. A genetic approach to Cyber-security
44	Minas Gjoka, Balint Tillman, Athina Markopoulou and Rasmus Pagh. Efficient Construction of 2K+ Graphs
45	Kimberly Glass, Matthew Tung, John Quackenbush and Guo-Cheng Yuan. Linear Interpolation to Obtain Network Estimates for Single Samples
46	Assane Gueye and Richard La. Influence of Assortativity on Network Security
47	Emre Guney and Albert-Laszlo Barabasi. Analyzing drug mechanism of action through underlying protein-protein interaction network
48	Elvis H. W. Xu and Pak Ming Hui. Identifying Community Structure in Social Networks: A Local Perspective
49	Xiao Han, Zhesi Shen, Wenxu Wang and Zengru Di. System Reconstruction for Networked Ultimatum Game from Time Series
50	Takehisa Hasegawa, Taro Takaguchi and Naoki Masuda. Network observability transitions with degree correlation
51	Philipp Hoevel and Marton Posfai. Controllability of (generic and real-world) temporal networks
52	Sang Hoon Lee, Mihai Cucuringu, Puck Rombach and Mason Porter. Core-Periphery Structures in Networks Based on Edge Density, Transport, and Eigenvalue Spectra
53	Huiyi Hu, Thomas Laurent, Mason A. Porter and Andrea L. Bertozzi. A Method Based on Total Variation for Network Modularity Optimization using the MBO Scheme
54	Chunlin Huang, Xingwu Liu, Minghua Deng, Shuai Cheng Li, Shiwei Sun and Dongbo Bu. Understanding close-proximity interaction pattern among people in real life and its applications in epidemic disease control

55	Laurent Hébert-Dufresne, Edward Laurence, Antoine Allard, Jean-Gabriel Young and Louis J. Dubé. Complex networks are an emerging property of hierarchical preferential attachment
56	Genki Ichinose and Hiroki Sayama. Invasion of cooperation in scale-free networks: Accumulated vs. average payoffs
57	Yuichi Ikeda, Hiroshi Iyetomi, Tsutomu Watanabe, Takaaki Ohnishi and Takayuki Mizuno. Community Structure and Wealth Transfer on Trade Network
58	Amiyaal Ilany and Kay Holekamp. How animals choose their allies? Modeling social network dynamics over 20 years in a wild spotted hyena population
59	Alessandro Ingrosso, Fabrizio Altarelli, Alfredo Braunstein, Luca Dall'Asta and Riccardo Zecchina. Inference in epidemic processes with noisy observations
60	Akira Ishii, Akiko Kitao, Tsukasa Usui, Hidehiko Koguchi and Koki Uchiyama. Mathematical model for hit phenomena as a tool to analyze popularity of weekly TV drama using social networks
61	Alfredo J Morales, Javier Borondo, Juan C Losada and Rosa M. Benito. User efficiency to have information spread on Twitter
62	Yael Jacob, Gal Raz, Keren Rosenberg-Katz, Talma Hendler and Eshel Ben-Jacob. Revealing Context Related Dynamics of Brain Network Hierarchy by Dependency Network Analysis of fMRI
63	Corrie Jacobien Carstens. The ordered switching method; uniform sampling for random directed acyclic networks
64	Mahdi Jalili. Sign Prediction in Social Networks with Positive and Negative Links Using Cluster-based Collaborative Filtering
65	Sabine Jeschonnek and Volker Jeschonnek. How Central is Ohio? A network analysis of U.S. state Gross Domestic Product correlations
66	Bo Jiang, Liyuan Sun, Daniel Figueiredo, Bruno Ribeiro and Don Towsley. Cumulative Advantage Competitions and the Struggle of the Fittest
67	Andreas Joseph, Stephan Joseph and Guanrong Chen. Cross-Border Portfolio Investment Networks and Indicators for Financial Crises
68	Samuel Johnson. Inequality and Network Formation Games
69	Tomasz Kajdanowicz, Radosław Michalski, Katarzyna Musial and Przemyslaw Kazienko. Active Learning and Inference for Classification in Networks
70	Rushed Kanawati. YASCA: A new seed-centric algorithm for community detection in complex networks
71	Fariba Karimi and Matthias Raddant. Cascades in real interbank markets
72	Hirokazu Kawamoto, Hideki Takayasu and Misako Takayasu. Finite-Size Scaling Laws at the Percolation Transition Point of Complex Networks
73	Susan Khor and Wolfgang Banzhaf. Navigability of protein residue networks
74	Jungmin Kim and Wonjae Lee. Centrality Based Movement Prediction in Urban Public Transportation Network
75	Maximilian Klein, Thomas Maillart and John Chuang. Characterizing Contribution Strategies and Quality with Bi-Partite Networks in Wikipedia
76	Jinah Kwak and Wonjae Lee. Middle Status Listlessness in Online Community: Variation in Emoticon Usage and Network Position
77	Daniel Lamprecht, Markus Strohmaier and Denis Helic. Navigation Dynamics in Recommendation Networks
78	Daniel Larremore, Aaron Clauset and Abigail Jacobs. Efficiently inferring community structure in bipartite networks
79	Glenn Lawyer. Understanding the influence of ALL network nodes
80	Rooni Lee, Yunkyoo Sohn and Wonjae Lee. An Avant-garde's Illusion of a Utopian Network: Analysis of the Social Network Dynamics of the 1960s Experimental Artists
81	Minjin Lee and Petter Holme. Estimation of urban transport CO <sub>2</sub> emission and traffic intensity based on land use pattern in European cities

82	Deokjae Lee, Jeho Lee and Byungnam Kahng. Scaling in the supercritical behavior for financial meltdown models
83	Jian Li and Leonardo Dueñas-Osorio. Characterizing the Topological Controllability of Power Network Ensembles
84	Lin Li, Anna Scaglione, Ananthram Swami and Qing Zhao. A Study on Opinion Diffusion in Social Networks: Consensus and Polarization
85	Marc Manzano, Faryad Sahneh, Caterina Scoglio, Eusebi Calle and Jose Luis Marzo. Robustness Surfaces: a Universal Measure for Complex Networks
86	Vladimir Marbukh. Eigenvector Centrality Localization and Hierarchy of Important Spreaders in Large-Scale Networks
87	Vladimir Marbukh. Systemic Risk/Benefits of Interconnectivity due to Metastability
88	John Matta, Jeffrey Borwey and Gunes Ercal. Comparative Resilience Notions and Vertex Attack Tolerance of Scale-Free Networks
89	Vincent Miele, Franck Picard and Stéphane Dray. Spatially-constrained block models for ecological networks
90	Staša Milojević. Principles of scientific team formation and evolution
91	Enys Mones, Péter Pollner and Tamás Vicsek. Universal hierarchical trends in citation networks
92	Enys Mones, Bálint Tóth, Nóra Páll, Péter Pollner and Tamás Vicsek. Emergence of leader-follower relationships in a group of competing humans
93	Yves-Alexandre de Montjoye, Arkadiusz Stopczynski, Erez Shmueli, Alex Pentland and Sune Lehmann. The Strength of the Strongest Ties in Collaborative Problem Solving
94	Satyam Mukherjee, Brian Uzzi, Daniel Romero and Benjamin Jones. Analyzing the Frontiers of Science
95	Fabricio Murai, Bruno Ribeiro, Don Towsley and Krista Gile. Targeted Network Recruitment on a Budget
96	Motoki Nagata, Naoya Fujiwara, Gouhei Tanaka, Hideyuki Suzuki, Eiichi Kohda and Kazuyuki Aihara. Relation between Robustness and Topology in Power Grids
97	Sk Nasir Ahmad, Amirhassan Kermanshah, Farideddin Peiravian and Sybil Derrible. Network Science: A Potential Tool for Analyzing Water Consumption in the USA
98	Omer Nebil Yaveroglu, Sean M. Fitzhugh, Maciej Kurant, Athina Markopoulou, Carter T. Butts and Natasa Przulj. ergm.graphlets: A Package for ERG Modelling Based on Graphlet Statistics
99	Ertugrul Necdet Ciftcioglu, Prithwish Basu and Ram Ramanathan. GeneSCs: A Generative Growth Model for Collaboration Structures
100	Azadeh Nematzadeh, Emilio Ferrara, Alessandro Flammini and Yong-Yeol Ahn. Optimal modularity for information diffusion
101	Kang-Yu Ni, Matthew Keegan and Tsai-Ching Lu. Controlling Networks of Networks Diffusion Dynamics
102	Mor Nitzan, Pascale Romby, Ofer Biham and Hanah Margalit. Defense-offense regulatory switch in a pathogenic bacterium
103	Dion O'Neale. The Regional Structure of Technical Innovation
104	Takaaki Ohnishi, Akira Ishii and Keiko Toya. Applying PageRank to interfirm money transfer network
105	Cesar Omar Flores Garcia, Timothee Poisot and Joshua S. Weitz. BiMat : a MATLAB(R) package to facilitate the analysis and visualization of bipartite networks
106	Doheum Park, Arram Bae, Maximilian Schich and Juyong Park. Whither Ludwig Van? Topology and Evolution of the Network of Western Classical Composers
107	Junsang Park and Sang Geun Hahn. Probability of Distance from Seeds and Degree on Random Networks
108	Swati Patel and Sebastian Schreiber. Ecological and Evolutionary Dynamics in Food Webs

109	Myriam Patricia Cifuentes. Preliminary Approach to Dynamics of a Complex Network of the Health Field
110	Farideddin Peiravian, Sk Nasir Ahmad, Amirhassan Kermanshah and Sybil Derrible. Questioning Box-Counting Method as a Tool for Fractal Characterization of Physical Networks
111	John Platig, John Quackenbush and Fah Sathirapongsasuti. Understanding Complex Traits with Complex Networks
112	Daniel R. Figueiredo and Michele Garetto. From Random Walks to Short Walks: The Emergence of Shortest Paths in Networks
113	Iyad Rahwan, Dmytro Krasnoshtan, Azim Shariff and Jean-Francois Bonnefon. Analytical reasoning task reveals limits of social learning in networks
114	Ibraheem Rehman, Cheryl Limer, Yousuf Shah, Zach Eaton, Carol Reynolds, Alan Troidl, Kristie McHugh, Genki Ichinose and Hiroki Sayama. Comparing Two Human Disease Networks: Gene-Based and Symptom-Based Perspectives
115	Mohammad Rezaur Rahman and Chen-Nee Chuah. Can Sampling Preserve Application Adoption Process over OSN Graphs?
116	Stanislaw Saganowski, Bogdan Gliwa, Piotr Bródka, Anna Zygmunt, Przemysław Kazienko and Jarosław Koźlak. Predicting Community Evolution in Social Networks
117	Pratha Sah, Lisa Singh, Aaron Clauset and Shweta Bansal. Exploring community structure in biological networks with random graphs
118	Kehinde Salau. Taking a moment to measure networks – A hierarchical approach
119	Vijay Samalam. A theoretical model for scale free or random networks capable of predicting tunable clustering coefficients independent of the size of the network
120	Ceyda Sanli, Vsevolod Salnikov, Lionel Tabourier and Renaud Lambiotte. Fluctuations drive viral memes in online social media: Integrating criticality into network science
121	Paolo Santi, Giovanni Resta, Michael Szell, Stanislav Sobolevsky, Steven Strogatz and Carlo Ratti. Quantifying city-wide benefits of taxi pooling with shareability networks
122	Hiroki Sayama. A Revised Miller-Hagberg Algorithm for Generating Random Networks from Expected Degree Sequences with High Link Density
123	Michael Schaub, Jörg Lehmann, Sophia N. Yaliraki and Mauricio Barahona. Structure of complex networks: Quantifying edge-to-edge relations by failure-induced flow redistribution
124	Vedran Sekara and Sune Lehmann. Micro Dynamics of Social Interactions
125	Alon Sela and Irad Ben-Gal. Spreading Information in a Global World: Word-of-Mouth vs. Search Engines
126	Heman Shakeri, Faryad Darabi Sahneh and Caterina Scoglio. Optimal Information Dissemination Strategy to Promote Preventive Behaviors in Multilayer Epidemic Networks
127	Zhesi Shen, Wen-Xu Wang, Ying Fan, Zengru Di and Ying-Cheng Lai. Reconstructing Propagation Networks with Natural Diversity and Identifying Hidden Source
128	Seungkyu Shin, Sebastian Ahnert and Juyong Park. Degree-Neutralizing Weighted Random Walk Ranking in Competition Networks
129	Erez Shmueli, Yaniv Altshuler and Alex 'Sandy' Pentland. A Generative Model for Evolving Scale-Free Networks
130	Tiago Simas, Haewoon Kwak, Aleix Bassolas, Albert Diaz-Guilera and Pablo Rodriguez-Rodriguez. Networks Analysis through Algebraic topology: A Comparative Network analysis of El Bulli and World Cuisines
131	Jefferson Simões, Daniel Figueiredo and Valmir Barbosa. Emergence of Local Asymmetry in Random Networks
132	Vivek Singh, Peter Krafft and Alex 'Sandy' Pentland. Measuring Happiness and Productivity using Socio-Mobile Metrics
133	Leo Speidel, Renaud Lambiotte, Kazuyuki Aihara and Naoki Masuda. Passive random walks on stochastic temporal networks

134	Frank Stollmeier, Theo Geisel and Jan Nagler. Possible Origin of Stagnation and Variability of Earth's Biodiversity
135	Lovro Šubelj, Slavko Žitnik and Marko Bajec. Who reads and who cites? Unveiling author citation dynamics by modeling citation networks
136	Lovro Šubelj, Gregor Weiss, Neli Blagus and Marko Bajec. What coins the bitcoin? Exploratory analysis of bitcoin market value by network group discovery
137	Yizhou Sun and Jiawei Han. On the Power of Structures at Mining Heterogeneous Social and Information Networks
138	Li Sun, Zhongzhi Xu and Wang Pu. Understanding the Braess's paradox in the San Francisco road network
139	Ilias Tagkopoulos. Predictive genome-scale models arising from multi-relational networks
140	Koutarou Tamura, Hideki Takayasu and Misako Takayasu. Gravity type money transport on an inter-firm trading network and flow path analysis
141	Kuo-Chieh Ting and Maximilian Schich. Nestedness Varies with Granularity in Large Growing Matrices – using an efficient sub- $O(N^3)$ algorithm to measure NODF
142	Marcello Tomasini, Franco Zambonelli, Angelo Brayner and Ronaldo Menezes. Design of Urban Social Networks of Sensors
143	Yihjia Tsai and Chaoyuan Chiang. Loss-rate Driven Network Coding
144	Shohei Usui, Fujio Toriumi, Takatsugu Hirayama and Kenji Mase. Analysis of Information Diffusion Focusing on Directed Network
145	Jared Vargason, Gregory Taylor, Tyler Walters, Bolong Yu, Carol Reynolds, Alan Troidl, Kristie McHugh, Genki Ichinose and Hiroki Sayama. How does one become successful in reddit.com? Correlation between user karma and subreddit diversity
146	Arik Vartanian, Yedidya Bar-Zev and Rami Puzis. Graph Classification using Information-Gain Feature Ranking
147	Gunjan Verma, Kevin Chan and Ananthram Swami. Zealotry Stabilizes Coexistence in the Rock-Paper-Scissors Model
148	Carlo Vittorio Cannistraci. Topological denoising and link reliability in complex networks: a lesson from protein interactomes
149	Junjie Wang, Kun He and Pu Wang. Vulnerability Analysis and Passenger Source Prediction in Urban Rail Transit Networks
150	Pu Wang, Junjie Wang, Dong Wei and Kun He. Encapsulating Urban Traffic Rhythms into Road Networks
151	Marco Winkler and Joerg Reichardt. Motifs in Triadic Random Graphs based on Steiner Triple Systems
152	Marco Winkler and Joerg Reichardt. Node-specific triad motifs - a novel tool for network analysis
153	Zhongzhi Xu, Li Sun, Junjie Wang and Pu Wang. The Price of Anarchy in Urban Transportation Networks
154	Sehui Yi, Arram Bae and Keumkyu Sun. The Individual Node Centered Visualization in Heterogeneous Network
155	Weituo Zhang. Network Evolution by Relevance and Importance Preferential Attachment
156	Jing Zhao. Bioinformatics analysis for the anti-rheumatic effects of Huang-Lian-Jie-Du-Tang from a network perspective
157	Kristóf Zsolt Szalay and Peter Csermely. Turbine: intervention design and advanced dynamic analysis for complex networks

	<b>Unconfirmed Posters (may or may not be present)</b>
158	Suyu Liu, Nicola Perra, Marton Karsai and Alessandro Vespignani. Controlling Contagion Processes in Activity Driven Networks
159	Ryosuke Nishi and Naoki Masuda. Dynamics of social balance on the temporal complete graph
160	Haewoon Kwak, László Gyarmati and Pablo Rodriguez. A Novel, Flow Motifs Based Approach to Characterize Soccer Strategies
161	Rémi Louf. The way congestion shapes cities
162	Peng Zhang, Menghui Li, Liang Gao, Ying Fan and Zengru Di. Characterizing and Modeling the Dynamics of Activity and Popularity
163	Yu Cheng, Hongliang Fei and Songtao Guo. Analyzing The Temporal Employee Immigration Network from LinkedIn
164	Zhuang Zhao, Peng Zhang and Daqing Li. The robustness and defense in interdependent transportation networks under targeted attack
165	Agnieszka Rychwalska, Katarzyna Samson, Karolina Lisiecka, Magda Roszczyńska-Kurasińska, Marta Kacprzyk-Murawska, Paweł Gołąb and Andrzej Nowak. When should you not trust? Modeling the role of coherence in groupthink phenomena
166	Menghui Li, Shuguang Guan, Chensheng Wu, Xiaofeng Gong, Kun Li, Jinshan Wu, Zengru Di and Choy-Heng Lai. From sparse to dense and from assortative to disassortative in online social networks
167	Yonatan Rosen and Yoram Louzoun. Directionality of real world networks as predicted by path length in directed and undirected graphs
168	Agusti Canals, Eva Ortoll and Markus Nordberg. Collaboration networks in 'big science': The ATLAS experiment at CERN
169	Thiago Dias and Gray Moita. A Process for Identifying Relevant Keywords in Scientific Databases
170	Katharine Anderson, Matthew Crespi and Eleanor Sayre. The role of linking patterns in the emergence of a collaborative community
171	Ankur Mani, Piotr Sapieżyński, Arek Stopczynski and Alex Pentland. Choosing Influencers in Sales Networks
172	Stephen Eubank, Mina Youssef and Yasamin Khorramzadeh. Infection transmission identifiability problem in networked epidemic models
173	Tao Jia, Robert Spivey, Boleslaw Szymanski and Gyorgy Korniss. A Network Approach in Analysis of the Matching Hypothesis
174	Zhesi Shen, Shinan Cao, Ying Fan, Zengru Di, Wenxu Wang and Eugene Stanley. Locating the source of spreading in complex networks: locatability versus incomplete information
175	Amitabh Sharma, Joerg Menche, Yang-Yu Liu and Albert-László Barabási. Dissecting the control centrality of Signaling Network to Identify Driver pathways associated with Type 2 Diabetes in human islets
176	Yasamin Khorramzadeh, Mina Youssef and Stephen Eubank. Title: Characterizing cascade of failures in coupled infrastructure networks using Reliability polynomial
177	Uri Hershberg and Mesut Yucel. Functional Modularity As an Emergent Result of Memory Based Network Dynamics
178	Carlos Andre Reis Pinheiro, Alexandre Evsukoff, Véronique Van Vlasselaer, Bart Baesens and Nelson Ebecken. Data Mining models for human mobility based on mobile phone data
179	Chiara Poletto, Sandro Meloni, Vittoria Colizza, Yamir Moreno and Alessandro Vespignani. Competition and coexistence of multiple pathogens in metapopulation models
180	Katharina Anna Zweig, Emoke-Agnes Horvat, Andreas Spitz, Thorsten Stoeck and Anna Gimmler. The Link Assessment Problem of Low Intensity Relationships in Complex Networks