Raffaele Bruno

List of Publications by Year in descending order

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296 papers 14,485 citations

54 h-index 27406 106 g-index

311 all docs

311 docs citations

311 times ranked

24636 citing authors

#	Article	IF	CITATIONS
1	Nutritional parameters associated with prognosis in non-critically ill hospitalized COVID-19 patients: The NUTRI-COVID19 study. Clinical Nutrition, 2022, 41, 2980-2987.	5.0	13
2	Men with COVID-19 die. Women survive. Maturitas, 2022, 158, 34-36.	2.4	9
3	Rare variants in Toll-like receptor 7 results in functional impairment and downregulation of cytokine-mediated signaling in COVID-19 patients. Genes and Immunity, 2022, 23, 51-56.	4.1	41
4	Discordant Liver Fibrosis Predictors in Virologically Suppressed People Living with HIV without Hepatitis Virus Infection. Diagnostics, 2022, 12, 14.	2.6	3
5	A Multi-Stage Optimisation Approach to Design Relocation Strategies in One-Way Car-Sharing Systems With Stackable Cars. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 17048-17061.	8.0	6
6	Reliable data delivery in ICN-loT environments. Future Generation Computer Systems, 2022, 134, 271-286.	7. 5	5
7	Towards end-to-end application slicing in Multi-access Edge Computing systems: Architecture discussion and proof-of-concept. Future Generation Computer Systems, 2022, 136, 110-127.	7.5	7
8	SLICES, a scientific instrument for the networking community. Computer Communications, 2022, 193, 189-203.	5.1	4
9	Venous thromboembolism and COVID-19: a single center experience from an academic tertiary referral hospital of Northern Italy. Internal and Emergency Medicine, 2021, 16, 1141-1152.	2.0	8
10	Antiviral prophylaxis for hepatitis B carriers affected by diffuse large B cell lymphoma: a matter of survival. British Journal of Haematology, 2021, 192, 11-12.	2.5	0
11	Patients with chronic hepatitis C receiving treatment with direct acting antivirals: How is this population changing?. Digestive and Liver Disease, 2021, 53, 456-460.	0.9	1
12	Low risk of SARS-CoV-2 transmission by fomites in real-life conditions. Lancet Infectious Diseases, The, 2021, 21, e112.	9.1	138
13	Unique immunological profile in patients with COVID-19. Cellular and Molecular Immunology, 2021, 18, 604-612.	10.5	181
14	COVID-19 and breast cancer: may the microbiome be the issue?. Future Oncology, 2021, 17, 123-126.	2.4	8
15	Vitamin D 250H deficiency in COVID-19 patients admitted to a tertiary referral hospital. Clinical Nutrition, 2021, 40, 2469-2472.	5.0	68
16	High rates of sustained virological response despite premature discontinuation of directly acting antivirals in HCVâ€infected patients treated in a realâ€life setting. Journal of Viral Hepatitis, 2021, 28, 558-568.	2.0	3
17	Endovascular Surgery during COVID-19 Virus Pandemic as a Valid Alternative to Open Surgery. Annals of Vascular Surgery, 2021, 71, 101-102.	0.9	6
18	Acute deep vein thrombosis in COVID 19 hospitalized patients. Risk factors and clinical outcomes. Phlebology, 2021, 36, 240-242.	1.2	6

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19	Predicting in-hospital mortality from Coronavirus Disease 2019: A simple validated app for clinical use. PLoS ONE, 2021, 16, e0245281.	2.5	25
20	Cerebral Toxocariasis as a Cause of Epilepsy: A Pediatric Case. Neuropediatrics, 2021, 52, 142-145.	0.6	2
21	Competing-risk analysis of coronavirus disease 2019 in-hospital mortality in a Northern Italian centre from SMAtteo COvid19 REgistry (SMACORE). Scientific Reports, 2021, 11, 1137.	3.3	22
22	Acute Thrombosis of Lower Limbs Arteries in the Acute Phase and After Recovery From COVID19. Annals of Surgery, 2021, 273, e159-e160.	4.2	19
23	Dynamic angiopoietin-2 assessment predicts survival and chronic course in hospitalized patients with COVID-19. Blood Advances, 2021, 5, 662-673.	5.2	42
24	EBV DNA increase in COVID-19 patients with impaired lymphocyte subpopulation count. International Journal of Infectious Diseases, 2021, 104, 315-319.	3.3	66
25	Persistence of SARS-CoV-2-specific B and TÂcell responses in convalescent COVID-19 patients 6–8Âmonths after the infection. Med, 2021, 2, 281-295.e4.	4.4	153
26	Lung ultrasound presentation of COVID-19 patients: phenotypes and correlations. Internal and Emergency Medicine, 2021, 16, 1317-1327.	2.0	18
27	Predictors of starting antimicrobial treatment in patients with nontuberculous mycobacterial lung disease in the Italian scenario: A SITA GIOVANI-IRENE promoted web-survey. Respiratory Medicine, 2021, 179, 106341.	2.9	2
28	Modeling vaccination rollouts, SARS-CoV-2 variants and the requirement for non-pharmaceutical interventions in Italy. Nature Medicine, 2021, 27, 993-998.	30.7	161
29	Clinical features and comorbidity pattern of HCV infected migrants compared to native patients in care in Italy: A real-life evaluation of the PITER cohort. Digestive and Liver Disease, 2021, 53, 1603-1609.	0.9	2
30	Can Alveolar-Arterial Difference and Lung Ultrasound Help the Clinical Decision Making in Patients with COVID-19?. Diagnostics, 2021, 11, 761.	2.6	7
31	Mutational and immunogenetic landscape of <scp>HCV</scp> â€associated Bâ€cell lymphoproliferative disorders. American Journal of Hematology, 2021, 96, E210-E214.	4.1	7
32	Application-aware resource allocation and data management for MEC-assisted IoT service providers. Journal of Network and Computer Applications, 2021, 181, 103020.	9.1	16
33	Remdesivir Versus Standard-of-Care for Severe Coronavirus Disease 2019 Infection: An Analysis of 28-Day Mortality. Open Forum Infectious Diseases, 2021, 8, ofab278.	0.9	31
34	Risk of reactivation of occult hepatitis B during immunotherapy in cancer treatment: myth, reality or new horizons?. Future Oncology, 2021, 17, 1577-1580.	2.4	5
35	Re: "Endothelitis in COVID-19-Positive Patients after Extremity Amputation for Acute Thrombotic Events― Annals of Vascular Surgery, 2021, 73, e6-e7.	0.9	12
36	Italian association for the study of the liver position statement on SARS-CoV2 vaccination. Digestive and Liver Disease, 2021, 53, 677-681.	0.9	13

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37	An Integrated Optimisation-Simulation Framework for Scalable Smart Charging and Relocation of Shared Autonomous Electric Vehicles. Energies, 2021, 14, 3633.	3.1	13
38	Are people previously infected with SARS-CoV-2 likely to experience COVID-19 symptoms again after vaccination? Results from an Italian COVID-19 referral center. Human Vaccines and Immunotherapeutics, 2021, , 1-2.	3.3	1
39	Lopinavir/Ritonavir and Darunavir/Cobicistat in Hospitalized COVID-19 Patients: Findings From the Multicenter Italian CORIST Study. Frontiers in Medicine, 2021, 8, 639970.	2.6	20
40	Disentangling the Association of Hydroxychloroquine Treatment with Mortality in Covid-19 Hospitalized Patients through Hierarchical Clustering. Journal of Healthcare Engineering, 2021, 2021, 1-10.	1.9	2
41	SARS-CoV-2 specific T-cell immunity in COVID-19 convalescent patients and unexposed controls measured by exÂvivo ELISpot assay. Clinical Microbiology and Infection, 2021, 27, 1029-1034.	6.0	49
42	Daptomycin Pharmacokinetics and Pharmacodynamics in Patients on Methadone Substitution Therapy. European Journal of Drug Metabolism and Pharmacokinetics, 2021, 46, 547-554.	1.6	1
43	Systematic screening for SARS-CoV-2 in patients with hematological malignancies on active anticancer treatment in the outpatient setting. Leukemia and Lymphoma, 2021, 62, 3311-3312.	1.3	0
44	Impact of Pneumococcal Urinary Antigen Testing in COVID-19 Patients: Outcomes from the San Matteo COVID-19 Registry (SMACORE). Journal of Personalized Medicine, 2021, 11, 762.	2.5	2
45	A simple prognostic score for COVID-19 hospitalized patients developing deep vein thrombosis. Phlebology, 2021, 36, 026835552110300.	1.2	1
46	Cutaneous lymphocytic vasculitis after administration of COVID $\hat{a}\in 19$ mRNA vaccine. Dermatologic Therapy, 2021, 34, e15076.	1.7	17
47	COVID vaccination and asthma exacerbation: might there be a link?. International Journal of Infectious Diseases, 2021, 112, 243-246.	3.3	21
48	What prompts clinicians to start antibiotic treatment in COVID-19 patients? An Italian web survey helps us to understand where the doubts lie. Journal of Global Antimicrobial Resistance, 2021, 26, 74-76.	2.2	6
49	Portal Hypertension and Ascites: Patient-and Population-centered Clinical Practice Guidelines by the Italian Association for the Study of the Liver (AISF). Digestive and Liver Disease, 2021, 53, 1089-1104.	0.9	10
50	HBV and HDV: New Treatments on the Horizon. Journal of Clinical Medicine, 2021, 10, 4054.	2.4	4
51	Hemoperfusion with CytoSorb as Adjuvant Therapy in Critically III Patients with SARS-CoV2 Pneumonia. Blood Purification, 2021, 50, 566-571.	1.8	49
52	Characterizing the Genomic Profile in High-Grade Gliomas: From Tumor Core to Peritumoral Brain Zone, Passing through Glioma-Derived Tumorspheres. Biology, 2021, 10, 1157.	2.8	9
53	High Frequencies of Functional Virus-Specific CD4+ T Cells in SARS-CoV-2 Subjects With Olfactory and Taste Disorders. Frontiers in Immunology, 2021, 12, 748881.	4.8	11
54	The early phase of the COVID-19 epidemic in Lombardy, Italy. Epidemics, 2021, 37, 100528.	3.0	158

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55	CovidDeep: SARS-CoV-2/COVID-19 Test Based on Wearable Medical Sensors and Efficient Neural Networks. IEEE Transactions on Consumer Electronics, 2021, 67, 244-256.	3.6	39
56	The use of intrahepatic portosystemic shunt in HIV positive patients: A retrospective multicentric study. Digestive and Liver Disease, 2020, 52, 355-357.	0.9	0
57	Interferon-free compared to interferon-based antiviralÂregimens as first-line therapy for B-cell lymphoproliferative disorders associated with hepatitis C virus infection. Leukemia, 2020, 34, 1462-1466.	7.2	30
58	Running out of bullets: The challenging management of acute hepatitis and SARS OVâ€⊋ from the SMatteo COvid19 Registry (SMACORE). Liver International, 2020, 40, 2655-2659.	3.9	7
59	Edge-centric resource allocation for heterogeneous IoT applications using a CoAP-based broker. International Journal of Cloud Computing, 2020, 9, 28.	0.3	2
60	Common cardiovascular risk factors and in-hospital mortality in 3,894 patients with COVID-19: survival analysis and machine learning-based findings from the multicentre Italian CORIST Study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1899-1913.	2.6	137
61	Mortality reduction in 46 severe Covid-19 patients treated with hyperimmune plasma. A proof of concept single arm multicenter trial. Haematologica, 2020, 105, 2834-2840.	3.5	114
62	SARS-CoV-2 Virologic and Immunologic Correlates in Patients with Olfactory and Taste Disorders. Microorganisms, 2020, 8, 1052.	3.6	5
63	Ultrastructural Evidence of Direct Viral Damage to the Olfactory Complex in Patients Testing Positive for SARS-CoV-2. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 972.	2.2	38
64	2019 update of the European AIDS Clinical Society Guidelines for treatment of people living with HIV version 10.0. HIV Medicine, 2020, 21, 617-624.	2.2	115
65	Cardiac involvement at presentation in patients hospitalized with COVID-19 and their outcome in a tertiary referral hospital in Northern Italy. Internal and Emergency Medicine, 2020, 15, 1457-1465.	2.0	32
66	Acute arterial and deep venous thromboembolism in COVID-19 patients: Risk factors and personalized therapy. Surgery, 2020, 168, 987-992.	1.9	43
67	Use of hydroxychloroquine in hospitalised COVID-19 patients is associated with reduced mortality: Findings from the observational multicentre Italian CORIST study. European Journal of Internal Medicine, 2020, 82, 38-47.	2.2	88
68	Directâ€acting antiviral agents in lymphoproliferative disorders: more complex than expected. British Journal of Haematology, 2020, 191, 661-662.	2.5	0
69	Detection of the SARSâ€CoVâ€2 in different biologic specimens from positive patients with COVIDâ€19, in Northern Italy. Pediatric Allergy and Immunology, 2020, 31, 72-74.	2.6	4
70	Edge-Assisted Resource Management for Data-Centric IoT Applications in Shared Sensor Networks. , 2020, , .		1
71	Our recommendations for acute management of COVID-19. Critical Care, 2020, 24, 207.	5.8	21
72	Radiographic findings in 240 patients with COVID-19 pneumonia: time-dependence after the onset of symptoms. European Radiology, 2020, 30, 6161-6169.	4.5	93

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73	Circulating endothelial cells in <scp>COVID</scp> â€19. American Journal of Hematology, 2020, 95, E187-E188.	4.1	28
74	Tocilizumab for Treatment of Severe COVID-19 Patients: Preliminary Results from SMAtteo COvid19 REgistry (SMACORE). Microorganisms, 2020, 8, 695.	3.6	186
75	Remdesivir for 5 or 10 Days in Patients with Severe Covid-19. New England Journal of Medicine, 2020, 383, 1827-1837.	27.0	1,152
76	Emergency Department and Out-of-Hospital Emergency System (112â€"AREU 118) integrated response to Coronavirus Disease 2019 in a Northern Italy centre. Internal and Emergency Medicine, 2020, 15, 825-833.	2.0	50
77	Lack of SARS-CoV-2 RNA environmental contamination in a tertiary referral hospital for infectious diseases in Northern Italy. Journal of Hospital Infection, 2020, 105, 474-476.	2.9	51
78	Performance of VivaDiag COVIDâ€19 IgM/IgG Rapid Test is inadequate for diagnosis of COVIDâ€19 in acute patients referring to emergency room department. Journal of Medical Virology, 2020, 92, 1724-1727.	5.0	205
79	SARS Cov-2 infection in a renal-transplanted patient: A case report. American Journal of Transplantation, 2020, 20, 1882-1884.	4.7	76
80	Myocarditis in a 16-year-old boy positive for SARS-CoV-2. Lancet, The, 2020, 395, e116.	13.7	52
81	SARS-CoV-2 positivity in rectal swabs: implication for possible transmission. Journal of Global Antimicrobial Resistance, 2020, 22, 754-755.	2.2	9
82	HCV infection and non-Hodgkin lymphomas: an evolving story. Clinical and Experimental Medicine, 2020, 20, 321-328.	3 . 6	13
83	Pharmacokinetic profile of dolutegravir after transjugular intrahepatic portosystemic shunt placement. Journal of Antimicrobial Chemotherapy, 2020, 75, 1354-1356.	3.0	1
84	Direct-acting antivirals in relapsed or refractory hepatitis C virus-associated diffuse large B-cell lymphoma. Leukemia and Lymphoma, 2020, 61, 2122-2128.	1.3	15
85	Myocardial localization of coronavirus in COVIDâ€19 cardiogenic shock. European Journal of Heart Failure, 2020, 22, 911-915.	7.1	783
86	Early nutritional supplementation in non-critically ill patients hospitalized for the 2019 novel coronavirus disease (COVID-19): Rationale and feasibility of a shared pragmatic protocol. Nutrition, 2020, 74, 110835.	2.4	206
87	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in Children and Adolescents. JAMA Pediatrics, 2020, 174, 882.	6.2	898
88	Modelling the COVID-19 epidemic and implementation of population-wide interventions in Italy. Nature Medicine, 2020, 26, 855-860.	30.7	1,373
89	PK/PD and antiviral activity of anti-HCV therapy: is there still a role in the choice of treatment?. Expert Opinion on Drug Metabolism and Toxicology, 2020, 16, 97-101.	3.3	12
90	Setup of a Dedicated Coronavirus Intensive Care Unit. Anesthesiology, 2020, 133, 244-246.	2.5	11

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91	Late-onset cutaneous eruption in hospitalized COVID-19 patients. European Journal of Dermatology, 2020, 30, 621-622.	0.6	2
92	Clinical characteristics of coronavirus disease (COVID-19) early findings from a teaching hospital in Pavia, North Italy, 21 to 28 February 2020. Eurosurveillance, 2020, 25, .	7.0	119
93	Prevalence of SARS-CoV-2 specific neutralising antibodies in blood donors from the Lodi Red Zone in Lombardy, Italy, as at 06 April 2020. Eurosurveillance, 2020, 25, .	7.0	158
94	QoS-Aware Data Management Mechanisms for Optimal Resource Utilisation in Crowd-Assisted Shared Sensor Networks. , 2020, , .		1
95	BDP-CoAP: Leveraging Bandwidth-Delay Product for Congestion Control in CoAP., 2019,,.		13
96	Update of the statements on biology and clinical impact of occult hepatitis B virus infection. Journal of Hepatology, 2019, 71, 397-408.	3.7	341
97	The Possible Role of Gut Microbiota and Microbial Translocation Profiling During Chemo-Free Treatment of Lymphoid Malignancies. International Journal of Molecular Sciences, 2019, 20, 1748.	4.1	2
98	RE: Effects of Long-Term Norfloxacin Therapy in Patients With Advanced Cirrhosis. Gastroenterology, 2019, 156, 2352-2353.	1.3	2
99	Weak signals in the mobility landscape: car sharing in ten European cities. EPJ Data Science, 2019, 8, .	2.8	17
100	Prophylaxis of spontaneous bacterial peritonitis: Is there still room for quinolones?. Journal of Hepatology, 2019, 70, 1027-1028.	3.7	5
101	The impact of HIV infection and men who have sex with men status on hepatitis A infection: The experience of two tertiary centres in Northern Italy during the 2017 outbreak and in the 2009â€2016 period. Journal of Viral Hepatitis, 2019, 26, 761-765.	2.0	7
102	A Performance Model for Single Charger Multi-Socket Charging Stations in Shared Mobility Systems. , 2019, , .		3
103	Cascaded Model Predictive Control for Shared Autonomous Electric Vehicles Systems with V2G Capabilities. , 2019, , .		10
104	Real life experiences in HCV management in 2018. Expert Review of Anti-Infective Therapy, 2019, 17, 117-128.	4.4	8
105	AISF position paper on HCV in immunocompromised patients. Digestive and Liver Disease, 2019, 51, 10-23.	0.9	5
106	Human-centric Data Dissemination in the IoP. ACM Transactions on Autonomous and Adaptive Systems, 2019, 14, 1-25.	0.8	10
107	User-Based Relocation of Stackable Car Sharing. Communications in Computer and Information Science, 2019, , 256-273.	0.5	0
108	Highlights of the 2017 European <scp>AIDS</scp> Clinical Society (EACS) Guidelines for the treatment of adult <scp>HIV</scp> â€positive persons version 9.0. HIV Medicine, 2018, 19, 309-315.	2.2	77

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109	Under-dilated TIPS Associate With Efficacy and Reduced Encephalopathy in a Prospective, Non-randomized Study of Patients With Cirrhosis. Clinical Gastroenterology and Hepatology, 2018, 16, 1153-1162.e7.	4.4	90
110	Making opportunistic networks in IoT environments CCN-ready: A performance evaluation of the MobCCN protocol. Computer Communications, 2018, 123, 81-96.	5.1	12
111	Treatment of acute hepatitis C: recommendations from an expert panel of the Italian Society of Infectious and Tropical Diseases. Infection, 2018, 46, 183-188.	4.7	7
112	Impact of <scp>HBV</scp> and S. mansoni on portal pressure: Synergy or innocent bystanders?. Liver International, 2018, 38, 377-377.	3.9	0
113	Management of hepatitis C positive patients undergoing active treatment for malignancies: A position paper from the Associazione Italiana di Oncologia Medica (AIOM) and the Società Italiana di Malattie Infettive e Tropicali (SIMIT). Seminars in Oncology, 2018, 45, 259-263.	2.2	2
114	Editorial: microbial translocation and immune activation profiling during treatment of chronic HCV. Alimentary Pharmacology and Therapeutics, 2018, 48, 1320-1321.	3.7	0
115	Design and Implementation of a COAP-Based Broker for Heterogeneous M2M Applications. , 2018, , .		1
116	Design and Evaluation of a Rate-Based Congestion Control Mechanism in CoAP for IoT Applications. , 2018, , .		12
117	RTT-Based Congestion Control for the Internet of Things. Lecture Notes in Computer Science, 2018, , 3-15.	1.3	4
118	Trend of estimated glomerular filtration rate during ombistasvir/paritaprevir/ritonavir plus dasabuvir ± ribavirin in HIV/HCV co-infected patients. PLoS ONE, 2018, 13, e0192627.	2.5	6
119	Antibiotic stewardship and empirical antibiotic treatment: How can they get along?. Digestive and Liver Disease, 2017, 49, 579-584.	0.9	10
120	Treatment of Hepatitis C virus infection in Italy: A consensus report from an expert panel. Digestive and Liver Disease, 2017, 49, 731-741.	0.9	19
121	Cutaneous septic emboli from <i>Candida glabrata</i> in a haematological patient. American Journal of Hematology, 2017, 92, 1111-1112.	4.1	0
122	Directâ€acting antivirals during or after immunochemotherapy in hepatitis C virus–positive diffuse large Bâ€cell lymphomas. Hepatology, 2017, 66, 1341-1343.	7.3	11
123	Ombitasvir, paritaprevir, and ritonavir, with or without dasabuvir, plus ribavirin for patients with hepatitis C virus genotype 1 or 4 infection with cirrhosis (ABACUS): a prospective observational study. The Lancet Gastroenterology and Hepatology, 2017, 2, 427-434.	8.1	15
124	A reinforcement learning-based link quality estimation strategy for RPL and its impact on topology management. Computer Communications, 2017, 112, 1-13.	5.1	51
125	Consensus conference on TIPS management: Techniques, indications, contraindications. Digestive and Liver Disease, 2017, 49, 121-137.	0.9	111
126	Adherence to a lifestyle programme in overweight/obese pregnant women and effect on gestational diabetes mellitus: a randomized controlled trial. Maternal and Child Nutrition, 2017, 13, .	3.0	64

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127	Relocation in car sharing systems with shared stackable vehicles: Modelling challenges and outlook. , 2017, , .		7
128	Stackable vs autonomous cars for shared mobility systems: A preliminary performance evaluation. , 2017, , .		5
129	A Generic Software Framework for Carsharing Modelling Based on a Large-Scale Multi-agent Traffic Simulation Platform. Lecture Notes in Computer Science, 2017, , 88-111.	1.3	6
130	On the Performance of a One-way Car Sharing System in Suburban Areas: A Real-world Use Case. , 2017, , .		5
131	Beyond the gut bacterial microbiota: The gut virome. Journal of Medical Virology, 2016, 88, 1467-1472.	5.0	71
132	Interferon-free antiviral treatment in B-cell lymphoproliferative disorders associated with hepatitis C virus infection. Blood, 2016, 128, 2527-2532.	1.4	149
133	The impact of regulated electric fleets on the power grid: The car sharing case. , 2016, , .		11
134	Ombitasvir/Paritaprevir/Ritonavir and Dasabuvir Combination Treatment in Patients with HIV/HCV Co-Infection: Results of an Italian Compassionate Use Program. Clinical Infectious Diseases, 2016, 64, ciw846.	5.8	8
135	Interplay of Link Quality Estimation and RPL Performance., 2016,,.		9
136	Optimal deployment of stations for a car sharing system with stochastic demands: A queueing theoretical perspective. , 2016, , .		15
137	A machine-learned ranking algorithm for dynamic and personalised car pooling services. , 2016, , .		5
138	Acupressure on Self-Reported Sleep Quality During Pregnancy. JAMS Journal of Acupuncture and Meridian Studies, 2016, 9, 11-15.	0.7	6
139	Characterising demand and usage patterns in a large station-based car sharing system. , 2016, , .		27
140	Experimental set-up of DC PEV charging station supported by open and interoperable communication technologies. , $2016, , .$		7
141	Mobile edge clouds for Information-Centric IoT services. , 2016, , .		28
142	Optimal charging of electric vehicle fleets for a car sharing system with power sharing., 2016,,.		17
143	Emerging biological agents for hepatitis C. Expert Opinion on Emerging Drugs, 2016, 21, 219-224.	2.4	2
144	273: A customized low glycaemic-index (GI) diet prevents both the gestational diabetes mellitus (GDM) and the large forÂgestational age (LGA) babies in overweight/obese pregnant women. American Journal of Obstetrics and Gynecology, 2016, 214, S159.	1.3	0

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145	AISF position paper on liver disease and pregnancy. Digestive and Liver Disease, 2016, 48, 120-137.	0.9	32
146	Next generation IEEE 802.11 Wireless Local Area Networks: Current status, future directions and open challenges. Computer Communications, 2016, 75, 1-25.	5.1	82
147	The societal burden of chronic liver diseases: results from the COME study. BMJ Open Gastroenterology, 2015, 2, e000025.	2.7	38
148	<scp>OPERA</scp> : responses to peginterferon and ribavirin therapy in a subgroup of interferonâ€naÃ⁻ve patients with <scp>HIV</scp> / <scp>HCV</scp> genotype 2/3 coâ€infection in Italy. Liver International, 2015, 35, 120-129.	3.9	4
149	Liver transplantation for hepatitis C virus in the era of direct-acting antiviral agents. Current Opinion in HIV and AIDS, 2015, 10, 361-368.	3.8	3
150	Workshop program (SmartVehicles 2015). , 2015, , .		0
151	Offloading cellular traffic with opportunistic networks: a feasibility study. , 2015, , .		5
152	A joint multicast/D2D learning-based approach to LTE traffic offloading. Computer Communications, 2015, 72, 26-37.	5.1	20
153	Cellular traffic offloading via opportunistic networking with reinforcement learning. Computer Communications, 2015, 71, 129-141.	5.1	18
154	Epidemiological characteristics of bloodstream infections in patients with different degrees of liver disease. Infection, 2015, 43, 561-567.	4.7	17
155	Development and persistence of DAA resistance associated mutations in patients failing HCV treatment. Journal of Clinical Virology, 2015, 72, 114-118.	3.1	15
156	Hepatitis C virus post-exposure prophylaxis: A reasonable option in the era of pangenotypic direct-acting antivirals?. Journal of Hepatology, 2015, 63, 1294.	3.7	4
157	Analysis of MAC-level throughput in LTE systems with link rate adaptation and HARQ protocols. , 2015,		12
158	Liver fibrosis, microbial translocation and immune activation markers in HIV and HCV infections and in HIV/HCV co-infection. Digestive and Liver Disease, 2015, 47, 218-225.	0.9	35
159	Data Offloading Techniques in Cellular Networks: A Survey. IEEE Communications Surveys and Tutorials, 2015, 17, 580-603.	39.4	291
160	Efficient data collection in multimedia vehicular sensing platforms. Pervasive and Mobile Computing, 2015, 16, 78-95.	3.3	8
161	Interferon lambda 3 rs12979860 polymorphism in patients with haemophilia and HCV infection: a predictor of spontaneous viral clearance and sustained virological response. Thrombosis and Haemostasis, 2014, 111, 1067-1076.	3.4	6
162	Using electric vehicles to improve building energy sustainability. , 2014, , .		3

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163	EnergyTest: A tool for assessing building energy sustainability. , 2014, , .		3
164	Robust Adaptive Modulation and Coding (AMC) Selection in LTE Systems Using Reinforcement Learning. , 2014, , .		22
165	Assessing the effect of introducing adaptive charging stations in public EV charging infrastructures. , 2014, , .		4
166	Offloading through Opportunistic Networks with Dynamic Content Requests. , 2014, , .		5
167	Management of infections in cirrhotic patients: Report of a Consensus Conference. Digestive and Liver Disease, 2014, 46, 204-212.	0.9	40
168	Cost-effectiveness of sofosbuvir-based triple therapy for untreated patients with genotype 1 chronic hepatitis C. Hepatology, 2014, 59, 1692-1705.	7.3	75
169	Management of infections pre- and post-liver transplantation: Report of an AISF consensus conference. Journal of Hepatology, 2014, 60, 1075-1089.	3.7	77
170	Trickle-L ² : Lightweight link quality estimation through Trickle in RPL networks. , 2014, , .		15
171	Adaptive data offloading in opportunistic networks through an actor-critic learning method. , 2014, , .		12
172	Reliable Data Delivery With the IETF Routing Protocol for Low-Power and Lossy Networks. IEEE Transactions on Industrial Informatics, 2014, 10, 1864-1877.	11.3	79
173	Personalized cost-effectiveness of boceprevir-based triple therapy for untreated patients with genotype 1 chronic hepatitis C. Digestive and Liver Disease, 2014, 46, 936-942.	0.9	17
174	Smoothing peak demands through aggregate control of background electrical loads. , 2014, , .		6
175	Triple therapy with first-generation Protease Inhibitors for patients with genotype 1 chronic hepatitis C: Recommendations of the Italian Association for the Study of the Liver (AISF). Digestive and Liver Disease, 2014, 46, 18-24.	0.9	9
176	Opera: Use of Pegylated Interferon plus Ribavirin for Treating HCV–HIV Coinfection in Interferon-Naive Patients. Antiviral Therapy, 2014, 19, 735-745.	1.0	5
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