

No. Facultate	Autori	Titlu	Journal	ISSN	DOI	WOS
1 FSP	Lupsa, D, Virga, D, Mariucatu, LP, Răuș, A	Increasing Psychological Capital: A Pre-Registered Meta-Analysis of Controlled Interventions	Applied Psychology-An International Review-Psychologie Appliquee-Revue Internationale	0269-984X	10.1111/aps.12219	WOS:000491383000001
2 FMI	Sandevic, I, Salmari, A, Zaharia, C, Petrovici, M, Cimpean, M, Batten	Illustrating catchment quality: a case toward a heterogeneity analysis of river networks	AQUATIC SCIENCES	10.1007/s00727-018-02634-5	10.1007/s00727-018-02634-5	WOS:000467262000001
3 FCBG	Vicoliescu, M, Ianas, AN, German, D	Exploring the impact of snow vote (Chionomyx nivalis) burrowing activity in the Făgăraș Mountains, Southern Carpathians (Romania): Geomorphic characteristics and sediment budget	CATENA	0341-8162	10.1016/j.catena.2019.05.016	WOS:000477686000007
4 FCBG	Serban, RD, Onaca, A, Serban, M, Urdea, P	Block stream characteristics in Southern Carpathians (Romania)	CATENA	0341-8162	10.1016/j.catena.2019.03.003	WOS:000466997000013
5 FF	Stoa, M, Pacurariu, C, Mihai, C, Maltescu, I, Marin, CN, Capraru	A Manganese ferite-polyaniline hybrid materials. Electrical and magnetic properties	CERAMICS INTERNATIONAL	0272-8842	10.1016/j.ceramint.2018.09.109	WOS:000453491400005
6 FF	Sponza, CA	Study of bacterium holes	CHINESE PHYSICS C	10.1088/1741-1174/a305104	10.1088/1741-1174/a305104	WOS:000467262000001
7 FCBG	Malovic, G, Cretan, R, Merine-Berki, B, Toth, J	Socio-environmental justice, participatory development, and empowerment of segregated urban Roma: Lessons from Szeged, Hungary	CITIES	0264-2751	10.1016/j.cities.2018.11.013	WOS:000473842000016
8 FF	Milici, C, Machado, JT, Draganescu, G	On the fractional Cornu spirals	Communications in Nonlinear Science and Numerical Simulation	1007-5704	10.1016/j.cnsns.2018.07.004	WOS:000445020100008
9 FEAA	Zhang, XX, Liu, L, Su, CW, Tao, R, Lobont, OR, Moldovan, NC	Bubbles in Agricultural Commodity Markets of China	COMPLEXITY	1076-2787	10.1155/2019/289479	WOS:000505422400001
10 FMI	Bica, I, Anilaș, EM	Magneto-Ru sensitivity effect on electrical properties and visco-elastic state of magnetoactive tissues	COMPOSITES PART B-ENGINEERING	0959-3568	10.1016/j.compositesb.2018.09.058	WOS:000467262000001
11 FMI	Onchis, HDM	A deep learning approach to condition monitoring of cantilever beams via time-frequency extended signatures	COMPUTERS IN INDUSTRY	0166-3615	10.1016/j.compind.2018.12.005	WOS:000463844000013
12 FMI	Yan, RQ, Chen, XF, Wang, P, Onchis, DM	Deep learning for fault diagnosis and prognosis in manufacturing systems	COMPUTERS IN INDUSTRY	0166-3615	10.1016/j.compind.2019.05.002	WOS:000472988000001
13 FSP	Mack M., Omann I., Polzin C., Spekkink W., Schuler J., Pandur V. B	Something made me has been set in motion! : Exploring the psychological wellbeing of people engaged in sustainability initiatives	Ecological Economics	0921-8009	10.1016/j.ecolecon.2019.02.002	WOS:000467262000001
14 FMI	Bris, LE, Ocasu, T, Mihai, C, Popa, IL	Uniform exponential tripling: a new criterion for discrete skew-product semiflows	Electronic Journal of Qualitative Theory of Differential Equations	1417-3875	10.14232/ejqtde.2018.170	WOS:000489638200001
15 FEAA	Wang, H.-H., Su C.-W., Lobont O.R., Moldovan N.C.	Chinese renewable energy industries' boom and recession: Evidence from bubble detection procedure	Energy Policy	0301-4215	10.1016/j.enpol.2019.11.1200	WOS:000464481100056
16 FEAA	Su, CW, Wang, XQ, Tao, R, Ona-Ramona, L	Do oil prices drive agricultural commodity prices? Further evidence in a global bio-energy context	ENERGY	0360-5442	10.1016/j.energy.2019.02.028	WOS:000464481100056
17 FEAA	Su, CW, Khan, K, Tao, R, Nicoletta-Claudia, M	Does geopolitical risk strengthen or depress oil prices and financial liquidity? Evidence from Saudi Arabia	ENERGY	0360-5442	10.1016/j.energy.2019.11.15603	WOS:000493345000009
18 FCBG	Patrușcu, V, Laurent-Applegate, LA, Ostasz, V, Borzhard, G, Jordan	Polyelectrolyte nanocomplexes based on chitosan derivatives for wound healing application	European Journal of Pharmacology and Biopharmaceutics	0939-6411	10.1016/j.ejph.2019.05.009	WOS:000470247400011
19 FCBG	Roman, DL, Roman, M, Som, C, Schmutz, M, Hernandez, E, Wick, P	Computational Assessment of the Pharmacological Profiles of Degradation Products of Chitosan	FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY	2296-4185	10.3389/fbio.2019.00214	WOS:000484809000002
20 FCBG	Drăgut, L, Belgiu, M, Popescu, G, Bandura, P	Sensitivity of multiresolution segmentation to spatial extent	International Journal of Applied Earth Observation and Geoinformation	0303-2434	10.1016/j.isprsar.2019.05.002	WOS:000472988200013
21 FEAA	Noja G.G., Cristea M., Sirghi N., Hategan C.-D., O'Connell P.	Promoting Good Public Governance and Environmental Support for Sustainable Economic Development	International Journal of Environmental Research and Public Health	1660-4601	10.3390/ijerph16249490	WOS:000481733040000
22 FCBG	Cretan, R, O'Brien, T	Get out of 'Train Squares': Roma Stigmatization as a Mobilizing Tool for the Far Right in Timisoara, Romania	International Journal of Applied Earth Observation and Geoinformation	0303-2434	10.1111/1468-2427.12775	WOS:000484847500042
23 FEAA	Foltean, FS	Bridging marketing theory - practice gap to enhance firm performance: Introduction to the special issue	JOURNAL OF BUSINESS RESEARCH	0148-2963	10.1016/j.jbusres.2019.08.008	WOS:000484847500042
24 FEAA	Foltean, FS, Trif, SM, Săsu, L	Customer relationship management capabilities and social media technology use: Consequences on firm performance	JOURNAL OF BUSINESS RESEARCH	0148-2963	10.1016/j.jbusres.2018.10.047	WOS:000484847500046
25 FMI	Tudoran, RM	Asymptotic bp-stabilization of a given closed invariant set of a smooth dynamical system	Journal of Differential Equations	0022-0396	10.1016/j.jde.2019.04.013	WOS:000498944700012
26 FMI	Dragulescu, D, Sasu AL., Tănuș, SB	On the asymptotic behavior of dynamical systems - An ergodic theory approach	Journal of Differential Equations	0022-0396	10.1016/j.jde.2019.10.030	WOS:000458152000006
27 FMI	Gurban, D, Jabelean, P	Positive radial solutions for multiparameter Dirichlet systems with mean curvature operator in Minkowski space and Lane-Emden type nonlinearities	Journal of Differential Equations	0022-0396	10.1016/j.jde.2018.10.030	WOS:000458152000006
28 FSP	Mariucatu, LP, Payne, BK, Blescu, D	It works all days. Enhancing explicit self-esteem using the self-reference task	JOURNAL OF EXPERIMENTAL SOCIAL PSYCHOLOGY	0022-1031	10.1016/j.jesp.2018.08.017	WOS:000452813800002
29 FMI	Chirni, A, Di Belis, B, Jabelean, P, Precup, R	A four-point boundary value problem with singular phi-Laplacian	JOURNAL OF FIXED POINT THEORY AND APPLICATIONS	1661-7373	10.1007/s11784-019-0703-1	WOS:000467262000001
30 FMI	Dragan, L, Lușazac, G, Petcu, D	Scalable Platform for Monitoring Data Intensive Applications	JOURNAL OF GRID COMPUTING	1070-7573	10.1007/s10723-019-09483-3	WOS:000487125000005
31 FEFS	Mozos, I, Lasca, A, Stoian, D, Gligor, S	SYSTEMIC BLOOD PRESSURE IN THE AORTA IN SMOKERS	JOURNAL OF HYPERTENSION	0263-6352	10.1087/11.hj.0005719.116.60121.22	WOS:000481429700417
32 FF	Bica, I, Anilaș, EM	Magnetoelastic effects in hybrid magnetorheological suspensions based on beekeping products	Journal of Industrial and Engineering Chemistry	1226-086X	10.1016/j.jiec.2019.05.002	WOS:000473376000040
33 FF	Bica, I, Anilaș, EM, Averis, LME, Kwon, SH, Choi, HJ	Magnetostrictive and viscoelastic characteristics of polyurethane-based magnetorheological elastomer	Journal of Industrial and Engineering Chemistry	1226-086X	10.1016/j.jiec.2019.01.015	WOS:000464481100056
34 FMI	Binzac, A, Maria Neag D.L., Luchșă D.	Stoichiometric deconvolution for consuming isotopic tracers	Journal of Mathematical Analysis and Applications	0022-247X	10.1016/j.jmaa.2019.12.016	WOS:000456359000000
35 FF	Blaga, R, Sabadus, A, Stefu, N, Dughir, C, Paulescu, M, Badescu, V	The effect of partial substitution of Pd in LaMO3 polycrystalline materials synthesized by sol-gel technique on the electrical performance	Journal of Soc-Gel Science and Technology	0928-0707	10.1007/s10711-019-05102-3	WOS:000493306800003
36 FMI	Jabelean, P, Precup, R	Symmetric positive solutions to a singular phi-Laplacian equation	Journal of London Mathematical Society Second Series	0024-6107	10.1112/jlms.12183	WOS:000462910100011
37 FMI	Garrigós, R, Kallik, E, Popozilio, M	Evaluation of Fractional Integrals and Derivatives of Elementary Functions: Overview and Tutorial	MATHEMATICS	2227-7390	10.3390/math7050407	WOS:000467262000001
38 FMI	Manușter, S, Manușter, L	On the problem of starting points for iterative methods	NUMERICAL ALGORITHMS	1017-1398	10.1007/s11075-018-0589-9	WOS:000471204000001
39 FF	Busuoc, S, Ambrus, VE	Lattice Boltzmann models based on the vielbein formalism for the simulation of flows in curvilinear geometries	PHYSICAL REVIEW E	2470-0045	10.1103/PhysRevE.99.033304	WOS:000462923100010
40 FF	Ambrus, VE, Busuoc, S, Wagner, AJ, Paullusson, F, Kusumamaatja	Multiphoton flow on curved surfaces: A vielbein lattice Boltzmann approach	PHYSICAL REVIEW E	2470-0045	10.1103/PhysRevE.100.063306	WOS:000503241900006
41 FF	Tatoneșcu, D, Vizman, D, Părușeni, E	Influence of target curvature on the characteristics of particle beams generated by laser ion acceleration with microstructured enhanced targets at ultra high intensity	PLASMA PHYSICS AND CONTROLLED FUSION	0741-3325	10.1088/1361-6587/a8498a	WOS:000503032100002
42 FSP	Wagoe, A, Maru, Neag D.L., Luchșă D.	Reasons to care: Personal motivation as a key factor in the practice of the professional foster carer in Romania	PLoS ONE	0892-0293	10.1371/journal.pone.0222716	WOS:000467262000001
43 FF	Blaga, R, Sabadus, A, Stefu, N, Dughir, C, Paulescu, M, Badescu, V	A current perspective on the accuracy of incoming solar energy forecasting	PROGRESS IN ENERGY AND COMBUSTION SCIENCE	0360-1285	10.1016/j.peecs.2018.10.003	WOS:000452942700005
44 FSP	Laurie, SJ, Eom, K, Moza, D, Gavriluc, A, Kim, HS	Cultural Variability in the Association Between Age and Well-Being: The Role of Uncertainty Avoidance	PSYCHOLOGICAL SCIENCE	0956-7976	10.1177/095679761887948	WOS:000462986100001
45 FF	Fraicu, M, Paulescu, E	Short-term forecasting of solar irradiance	RENEWABLE ENERGY	0960-1461	10.1016/j.renene.2019.05.075	WOS:000462986100001
46 FCBG	Griin-Gofron, A, Nowosad, J, Bozacka, B, Camacho, J, Pashley, C, Airbone, A	Ascomycetes and Gladosporium fungal spores in Europe: Forecasting possibilities and relationships with meteorological parameters	SCIENCE OF THE TOTAL ENVIRONMENT	0048-9697	10.1016/j.scototenv.2018.10.419	WOS:000458628000094
47 FMI	Iacob, RE, Iacob, D, Molariu, RD, Tit, DM, Bungau, S, Orșilă, P, Aley	Consequences of analgesics use in early pregnancy: Results of tests on mice	SCIENCE OF THE TOTAL ENVIRONMENT	0048-9697	10.1016/j.scototenv.2019.07.012	WOS:000505409600100
48 FMI	Zaha, DC, Bungau, S, Aleya, S, Tit, DM, Vesa, CM, Popa, AR, Pantii	What antibiotics for what pathogen? The sensitivity spectrum of isolated strains in an intensive care unit	SCIENCE OF THE TOTAL ENVIRONMENT	0048-9697	10.1016/j.scototenv.2019.06.078	WOS:000489316300014
49 FF	Fraicu, E, Blaga, R	A simple and reliable empirical model with two predictors for estimating 1 minute diffuse fraction	SOLAR ENERGY	0038-092X	10.1016/j.solener.2019.01.029	WOS:000467262000001
50 FF	Blaga, R	The impact of temporal smoothing on the accuracy of separation models	SCIENCE OF THE TOTAL ENVIRONMENT	0048-9697	10.1016/j.scototenv.2019.08.076	WOS:000491383000001
51 FCBG	Light, D, Cretan, R, Dunca, AM	Education and post-communist transitional justice: negotiating the communist past in a memorial museum	SOUTHEAST EUROPEAN AND BLACK SEA STUDIES	1468-3857	10.1080/14683857.2019.1702619	WOS:000503699000000
52 FCBG	Cretan, R, O'Brien, T	Corruption and confagration: (in)justice and protest in Bucharest after the Colevci fire	URBAN GEOGRAPHY	0272-3638	10.1080/02723638.2019.1664252	WOS:000488686000001
53 FCBG	Cretan, R, Fardas, A, Zaharia, C, Petrovici, M, Cimpean, M, Batten	Geospatial remapping of a football club in Timisoara, Romania	URBAN GEOGRAPHY	0272-3638	10.1080/02723638.2019.1664254	WOS:000478946600004
54 FCBG	Gumrion, M, Herbig, C, Krause, R, Urdea, P, Ardelen, A.C., Bălașe	Paleoseological evidence from buried topsoils and colluvial layers at the Bronze Age fortification Cornești-Iarcuț, SW Romania: results from palynological, sedimentological, chronostratigraphical and plant	Vegetation History and Archaeobotany	0939-6314	10.1007/s00334-019-00762-1	WOS:000467262000001
55 FF	Gravila et al.	Measurement of K-Si(O) and Lambda(b) production in t dilepton events in pp collisions at root s=7 TeV with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7512-y	WOS:000505553100012
56 FF	Gravila et al.	Measurement of flow harmonics correlations with mean transverse momentum in lead-lead and proton-lead collisions at root sNN=5.02 TeV with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7489-6	WOS:000505552000002
57 FF	Gravila et al.	Measurement of top-quark pair differential and double-differential cross-sections in t1e1 plus jets channel with pp collisions at root s=13 TeV using the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7350-8	WOS:000496275000003
58 FF	Gravila et al.	Measurement of the top-quark mass in t-1-jet events collected with the ATLAS detector in pp collisions at root s=7 TeV with the ATLAS detector	Journal of High Energy Physics	1029-8479	10.1007/JHEP11(2019)091	WOS:000514894000000
59 FF	Gravila et al.	ATLAS b-jet identification performance and efficiency measurement at root s=13 TeV	EUROPEAN PHYSICAL JOURNAL C	1434-6044	10.1140/epjc/s10052-019-7450-8	WOS:000505553000004
60 FF	Gravila et al.	Measurement of W+-boson production in Pb+Pb collisions at root sNN=5.02 TeV with the ATLAS detector	EUROPEAN PHYSICAL JOURNAL C	1434-6044	10.1140/epjc/s10052-019-7439-3	WOS:000505550100001
61 FF	Gravila et al.	Measurement of H+-boson production cross-sections in pp collisions at root s=2.76 TeV with the ATLAS detector	EUROPEAN PHYSICAL JOURNAL C	1434-6044	10.1140/epjc/s10052-019-7390-7	WOS:000489316300014
62 FF	Gravila et al.	Measurement of the inclusive isolated-photon cross section in pp collisions at root s=13 TeV using 36 fb-1 of ATLAS data	Journal of High Energy Physics	1029-8479	10.1007/JHEP10(2019)203	WOS:000495862000000
63 FF	Gravila et al.	Observation of Electroweak Production of a Same-Sign WW Boson Pair in Association with Two Jets in pp Collisions at root s=13 TeV with the ATLAS Detector	PHYSICAL REVIEW LETTERS	0031-9007	10.1103/PhysRevLett.123.161801	WOS:000490182000004
64 FF	Gravila et al.	Measurement of Z production in the 1 to n final state with the ATLAS detector in pp collisions at root s=13 TeV	Journal of High Energy Physics	1029-8479	10.1007/JHEP10(2019)127	WOS:000509341600004
65 FF	Gravila et al.	Measurement of fiducial and differential WW+-production cross-sections at root s=13 TeV with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7371-3	WOS:000496275000003
66 FF	Gravila et al.	Identification of boosted Higgs bosons decaying into b-quark pairs with the ATLAS detector at 13 TeV	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7335-x	WOS:000490454500014
67 FF	Gravila et al.	Measurement of the inclusive cross-section for the production of jets in association with a Z boson in proton-proton collisions at 8 TeV with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7321-3	WOS:000490177000003
68 FF	Gravila et al.	Search for a heavy charged boson in events with a charged lepton and missing transverse momentum from pp collisions at root s=13 TeV with the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.100.052013	WOS:000487729700000
69 FF	Gravila et al.	Properties of jet fragmentation using charged particles measured with the ATLAS detector in pp collisions at root s=13 TeV	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.100.052011	WOS:000486545100000
70 FF	Gravila et al.	Search for diboson resonances in hadronic final states in 139 fb-1 of pp collisions at root s=13 TeV with the ATLAS detector	Journal of High Energy Physics	1029-8479	10.1007/JHEP09(2019)091	WOS:000490589600000
71 FF	Gravila et al.	Search for excited electrons singly produced in proton-proton collisions at root s=13 TeV with the ATLAS experiment at the LHC	Journal of High Energy Physics	1029-8479	10.1140/epjc/s10052-019-7295-1	WOS:000490526000004
72 FF	Gravila et al.	Measurement of the cross-section and charge asymmetry of W bosons produced in proton-proton collisions at root s=8 TeV with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7199-0	WOS:000489382300003
73 FF	Gravila et al.	Search for scalar leptoquarks and differential cross-section measurements in dilepton-dijet events in proton-proton collisions at root s=13 TeV with the ATLAS experiment	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7191-4	WOS:000483756600000
74 FF	Gravila et al.	Search for supersymmetry in final states with two same-sign or three leptons and jets using 36 fb-1 of root s = 13 TeV pp collision data with the ATLAS detector (09_08_2017)	Journal of High Energy Physics	1029-8479	10.1007/JHEP08(2019)121	WOS:000483917900001
75 FF	Gravila et al.	Search for electroweak diboson production in association with a high-mass dijet system in semileptonic final states in pp collisions at root s=13 TeV with the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.100.032007	WOS:000482241300001
76 FF	Gravila et al.	Measurement of distributions sensitive to the underlying event in inclusive Z boson production in pp collisions at root s=13 TeV with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7162-0	WOS:000480489400003
77 FF	Gravila et al.	Measurement of jet-substructure observables in top quark, W boson and light jet production in proton-proton collisions at root s=13 TeV with the ATLAS detector	Journal of High Energy Physics	1029-8479	10.1007/JHEP08(2019)033	WOS:000489468200001
78 FF	Gravila et al.	Electron reconstruction and identification in the ATLAS experiment using the 2015 and 2016 LHC proton-proton collision data at root s=13 TeV	European Physical Journal C	1434-6044	10.1140/epjc/s10052-019-7140-6	WOS:000480245700000
79 FF	Gravila et al.	Observation of Light-by-Light Scattering in Ultra-peripheral Pb+Pb Collisions with the ATLAS Detector	PHYSICAL REVIEW LETTERS	0031-9007	10.1103/PhysRevLett.123.052001	WOS:000479003100006
80 FF	Gravila et al.	Search for chargino and neutralino production in final states with a Higgs boson and missing transverse momentum at root s=13 TeV with the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.100.120206	WOS:000477899700000
81 FF	Gravila et al.	Search for heavy particles decaying into a pair of Quarks and Gluons from pp and Pb+Pb Collisions with the ATLAS Detector	PHYSICAL REVIEW LETTERS	0031-9007	10.1103/PhysRevLett.123.042001	WOS:000477899700000
82 FF	Gravila et al.	Search for scalar resonances decaying into mu+ mu- in events with and without b-tagged jets produced in proton-proton collisions at root s=13 TeV with the ATLAS detector	Journal of High Energy Physics	1029-8479	10.1007/JHEP07(2019)117	WOS:000476811700001
83 FF	Gravila et al.	Searches for three-generation scalar leptoquarks in pp collisions with the ATLAS detector	Journal of High Energy Physics	1029-8479	10.1007/JHEP06(2019)144	WOS:000473621100001
84 FF						

108 FF	Gravlia et. al.	Search for four-top-quark production in the single-lepton and opposite-sign dilepton final states in pp collisions at root s=13 TeV with the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.99.052009	WOS:000462909800001
109 FF	Gravlia et. al.	Search for long-lived particles produced in pp collisions at root s=13 TeV that decay into displaced hadronic jets in the ATLAS muon spectrometer	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.99.052005	WOS:000461906400001
110 FF	Gravlia et. al.	Properties of $g \rightarrow b\bar{b}$ over-bar at small opening angles in pp collisions with the ATLAS detector at root s=13 TeV	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.99.052004	WOS:000461906600004
111 FF	Gravlia et. al.	Search for heavy long-lived multicharged particles in proton-proton collisions at root s=13 TeV using the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.99.052003	WOS:000461906600003
112 FF	Gravlia et. al.	Measurement of the photon identification efficiencies with the ATLAS detector using LHC Run 2 data collected in 2015 and 2016	European Physical Journal C	1434-6044	10.1140/epjcs/10052-019-6650-6	WOS:000460674700008
113 FF	Gravlia et. al.	In situ calibration of large-radius jet energy and mass in 13 TeV proton-proton collisions with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjcs/10052-019-6632-8	WOS:000458910000004
114 FF	Gravlia et. al.	Measurements of W and Z boson production in pp collisions at root s=5.02 TeV with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjcs/10052-019-6622-x	WOS:000458466200001
115 FF	Gravlia et. al.	A strategy for a general search for new phenomena using data-derived signal regions and its application within the ATLAS experiment	European Physical Journal C	1434-6044	10.1140/epjcs/10052-019-6540-y	WOS:000457998500007
116 FF	Gravlia et. al.	Search for doubly charged scalar bosons decaying into same-sign W boson pairs with the ATLAS detector	European Physical Journal C	1434-6044	10.1140/epjcs/10052-018-6500-y	WOS:000456628900001
117 FF	Gravlia et. al.	Search for pairs of highly collimated photon-jets in pp collisions at root s=13 TeV with the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.99.012008	WOS:000456035800008
118 FF	Gravlia et. al.	Search for squarks and gluinos in final states with hadronically decaying tau-leptons, jets, and missing transverse momentum using pp collisions at root s=13 TeV with the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.99.012009	WOS:000456035800003
119 FF	Gravlia et. al.	Measurement of the W boson polarisation in tt over-bar events from pp collisions at root s = 8 TeV in the lepton + jets channel with ATLAS (vol 77, pg 264, 2018)	European Physical Journal C	1434-6044	10.1140/epjcs/10052-018-6520-7	WOS:000455389900001
120 FF	Gravlia et. al.	Search for heavy Majorana or Dirac neutrinos and right-handed W gauge bosons in final states with two charged leptons and two jets at root s=13 TeV with the ATLAS detector	Journal of High Energy Physics	1029-8479	10.1007/JHEP01(2019)016	WOS:000456888300001
121 FF	Gravlia et. al.	Search for pair production of Higgs bosons in the b over-bar b over-bar final state using proton-proton collisions at root s=13 TeV with the ATLAS detector	Journal of High Energy Physics	1029-8479	10.1007/JHEP01(2019)030	WOS:000455324200001
122 FF	Gravlia et. al.	Search for long-lived particles in final states with displaced dimuon vertices in pp collisions at root s=13 TeV with the ATLAS detector	PHYSICAL REVIEW D	2470-0010	10.1103/PhysRevD.99.012001	WOS:000454769000001