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1	A.G. Mahura, R. Nuterman, I. Gonzalez-Aparicio, and A.A. Baklanov	Downscaling Enviro-Hirlam Modelling Of Meteorology And Chemistry For Large Urban Areas
2	V. Rakitin, N. Elansky, A. Skorokhod, Yu. Shtabkin, N. Pankratova, A. Safronov and A. Dzhola	Comparison Of Satellite And Ground Based Total Contents Of Methane And Carbon Monoxide For Background And Urban Sites
3	N. Y. Chubarova, Y.P. Malinina, A.A. Polyukhov and M.A. Sviridenkov	Urban Aerosol Properties Of The Atmosphere In Moscow And Other Cities Of Russia According To Aeronet And Modis Measurements
4	J. Zhang, M. Deng, F. Yao, and H. Guo	The Vertical Distribution Of Dust Aerosol And Its Source Analysis In Beijing Under The Influence Of Dust Storm
5	Y. M. Timofyev, A.V. Poberovsky, M.V. Makarova, Ya.A. Virolainen, D.V. Ionov, A.V. Polyakov, V.S. Kostsov, Kh. Imhasin, S.I. Osipov, N.A. Zaitsev, I.A. Frantsuzova, O. Juraleviciute, I. Berezin, D. Arabadzhan, S. Foka	Monitoring Of Climate-Influencing Atmospheric Parameters In Saint-Petersburg State University (Peterhof, Russia)
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6	B.D. Belan, D.K. Davydov, A.V. Fofonov, G.A. Ivlev, A.V. Kozlov, D.A. Pestunov, D.V. Simonenkov, T.M. Rasskazchikova, T.K. Sklyrsdneva, N.V. Uzhegova, G.N. Tolmachev and M.Yu. Arshinov	Pollution Of The Airbasin Of An Industrial Center
7	I. Ialongo, J.J. Hakkarainen and J. Tamminen	Application Of Omi Tropospheric No2 For Air Quality Monitoring At High Latitudes: Shipping And Land-Based Case Studies
8	O. Popovicheva, N. Persiantseva, N. Shonia, E. Kireeva, N. Sitnikov, I-T. Ku And G. Engling	Russian Peat Bog Fires: Aerosol Source Characterization And Contribution To Air Quality
9	W. Nie, A. J. Ding, Y. N. Xie, Z. Xu, H. Mao, V. Kerminen, L. F. Zheng, X. M. Qi, X. Huang, X. Q. Yang, J. N. Sun, E. Herrmann, T. Petäjä, M. Kulmala and C. B. Fu	Influence Of Biomass Burning Plumes On Hono Chemistry In Eastern China
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10	S. Venevsky and C. Wu	Simulation Of Emissions From Wildfires In Heilongjiang Province, Northern China Using Dynamic Global Vegetation Model
11	O.Popovicheva, J.E.Penner, A.Makshtas, and T.Uttal	Emission And Transport Of Bc To Russian Arctic From Siberian Wildfires And Season Burnings
12	A.A. Vinogradova, A.A. Romanovskaya, N.S. Smirnov and V.N. Korotkov	Russian Black Carbon Emissions From Anthropogenic Sources And Open Fires: Atmospheric Transport To The Russian Arctic
13	T. Raatikainen, D. Brus, A.-P. Hyvärinen, J. Svensson, E. Asmi and H. Lihavainen	Black Carbon Mixing State In The Finnish Artic

	J. Svensson, A. Virkkula, O. Meinander, N. Kivekäs, H.-R. Hannula, A. Heikkilä, A. Kontu, A.-P. Hyvärinen, O. Järvinen, K. Neitola, D. Brus, P. Dagsson-Waldhauserova, K. Antila, J. Peltoniemi, M. Gritsevich, T. Hakala, H. Kaartinen, G. De Leeuw, and H. Lihavainen	Soot On Snow Experiments: Light-Absorbing Impurities Effect On The Natural Snowpack
14	O. Meinander And G. De Leeuw	Snow-Albedo Feedback Affected By Bc And Connected To Vegetation Photosynthesis And Fluorescence In Polar Regions
15	H. Kokkola, T. Bergman, A. Lipponen, A. Laakso, M. Pitkänen, A. Arola, G.L. Schuster, S. Romakkaniemi and T. Mielonen	Estimating Brown Carbon Emissions Using Kalman Filter Approach
16	A.I. Skorokhod, I.B. Belikov, E.V.Berezina, A.N.Borovsky, E.I.Grechko, O.V.Lavrova, K.B.Moiseenko, N.V.Pankratova, O.V.Postylyakov, V.S.Rakitin, Y.A.Shtabkin and N.F.Elansky	Trace Gases In The Atmosphere Over Russia Under Polluted And Background Conditions
17	L. V. Malytska, and V. O. Balabukh	Atmosphere'S Self-Cleaning Climatic Potential In Ukraine
18	X. Chen, J. Paatero, V.-M. Kerminen, A. Franchin, H. Manninen, T. Petäjä, and M. Kulmala	Environmental Radioactivity And Air Ions In The Lower Atmosphere
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21	V.P. Shevchenko, D.P. Starodymova, A.P. Lisitzin, V.I. Makarov, S.A. Popova, V.V. Sivonen, V.P. Sivonen and A.A. Vinogradova	Organic And Elemental Carbon In Aerosols Of The White Sea Coast
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23	H. Lihavainen, A. Hyvärinen, E. Asmi, J. Hatakka and Y. Viisanen	Long-Term Variability Of Aerosol Optical Properties In Northern Finland
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38	B. D. Belan, D. K. Davydov, A. V. Fofonov, G. Inoue, O. A. Krasnov, T. Machida, Sh. Maksyutov, G.G.Matvienko, M. Sasakawa and M.Yu. arshinov	Spatial And Temporal Variability Of Co2 And Ch4 Mixing Ratios In The Atmospheric Surface Layer Over West Siberia
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54	M. Hemmilä, H. Hellén, U. Makkonen, H. Hakola	Amine Measurements In Boreal Forest Air
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77	T. Laurila, J. Hatakka, M. Aurela, E. Asmi, J. Kilkki, Y. Viisanen, V. Ivakhov, V. Kondratyev, E. Dlugokencky, T. Uttal, and A. Makshtas	Atmospheric Methane Observations At Two Arctic Sites: Tiksi And Pallas,