Костадин Ганчев Ганев,
номиниран за академик в областта "Науки за земята",
в конкурса за нови академици (действителни членове) на БАН – 2024 г. обявен на сайта на БАН и във в. „24 часа" на 07.05.2024 г.

Списък на публикациите - големи международни колективи

II. Научни публикации в международни списания и поредици, включително такива с импакт-фактор:

II.1 *Zerefos Ch., D. Syrakov, K. Ganev, A. Vasaras, K. Kourtidis, M. Tzortziou, M. Prodanova, R. Dimitrova, E. Georgieva, D. Yordanov, N. Miloshev*, 2004: Study of the pollution exchange between Bulgaria and Northern Greece, *Lecture Notes in Computer Sciences*, Lirkov, S. Margenov, and J. Waśniewski (Eds.): LSSC 2003, LNCS 2907, pp. 328–336, c. Springer-Verlag Berlin Heidelberg 2004., SJR: 0.339

II.2 Zerefos Ch., D. Syrakov, K. Ganev, A. Vasaras, K. Kourtidis, M. Tzortziou, M. Prodanova,R. Dimitrova, E. Georgieva, D. Yordanov, N. Miloshev, (2004), Study of the pollution exchange between Bulgaria and Northern Greece. *Int. J. Environment & Pollution*, vol. **22**, No.1/2, 163-185, IF 0.706

II.3 Syrakov D., K. Ganev, M. Prodanova, N. Miloshev, G. Jordanov, E. Katragkou, D. Melas, A. Poupkou and K. Markakis, 2009: Background Pollution Forecast over Bulgaria, *Large-Scale Scientific Computing*, LSSC 2009, Springer LNCS 5910, 531-537., SJR: 0.339

II.4 Syrakov D., M. Prodanova, N. Miloshev, K. Ganev, G. Jordanov, V. Spiridonov, A. Bogatchev, E. Katragkou, D. Melas, A. Poupkou, and K. Markakis, 2009: Climate Change Impact Assessment of Air Pollution Levels in Bulgaria, *Large-Scale Scientific Computing*, LSSC 2009, Springer LNCS 5910, 538-546., SJR: 0.339

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II.7 Ivelina Georgieva, Georgi Gadzhev, Kostadin Ganev, Dimitris Melas, Tijian Wang. *High Performance Computing Simulations of the Atmospheric Composition in Bulgaria and the City of Sofia.* CYBERNETICS AND INFORMATION TECHNOLOGIES, Volume 17, No 5, 2017, pp. 37-48, SJR:0.203

III. Доклади в сборници на международни конференции (в пълен текст) (общо 97):

III.1. *Zerefos Ch, K.Ganev, D.Syrakov, A.Vasaras, M.Tzortziou, M.Prodanova, E.Georgieva*, 2000: Numerical Study of the Total SO_2 Contents in the Air Column Over the City of Thessaloniki, Proceedings of the XIII International Technical Meeting on Air Pollution Modelling and its Applications, 28.09-02.10. 1998, Varna, Bulgaria. Kluwer Academic/Plenum Publ. Corp., pp. 175-182

III.2. Prodanova M., Juan L. Pérez, Dimiter Syrakov, Roberto San José, Zahari Zlatev, Kostadin Ganev, Nikolai Miloshev, 2006: Exchange of Ozone Pollution between Romania, Bulgaria and Greece, Proceedings of the 28th International Technical Meeting on Air Pollution Modelling and its Applications, 15-19 May.2006, Leipzig, Germany, 436-437.

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