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| References (max. 5 relevant references)  1. Purenovic Jelena M, Randjelovic Marjan S, Momcilovic Milan Z, Purenovic Milovan M, Stankovic Novica J, **Andjelkovic Ljiljana N** (2017) Physicochemically modified peat by thermal and oxidation processes as an active material for purification of wastewaters from certain hazardous pollutants, HEMIJSKA INDUSTRIJA, vol. 71, br. 4, str. 299-306.  2. Perovic Bojan D, Klimenta Jelena Lj, Tasic Dragan S, Peuteman Joan LG, Klimenta Dardan O, **Andjelkovic Ljiljana N** (2017) Modeling the Effect of the Inclination Angle on Natural Convection from a Flat Plate the Case of a Photovoltaic Module, THERMAL SCIENCE, vol. 21, br. 2, str. 925-938.  3. **Andjelkovic Ljiljana N**, Purenovic Milovan M, Randjelovic Marjan S, Milicevic Dragan B, Zarubica Aleksandra R, Mitic Marjan P, Tomovic Sreten (2014) Synergy of Hydromechanical and Hydrochemical Parameters in Formation of Solid Deposits in Geothermal and Other Waters, CHEMICAL INDUSTRY & CHEMICAL ENGINEERING QUARTERLY, vol. 20, br. 2, str. 197-206.  4. Kolakovic Srdjan R, Stefanovic Dragoslav S, Milicevic Dragan B, Trajkovic Slavisa, Milenkovic Slobodan S, Kolakovic Slobodan S, **Andjelkovic Ljiljana N** (2013) Effects of Reactive Filters Based on Modified Zeolite in Dairy Industry Wastewater Treatment Process, CHEMICAL INDUSTRY & CHEMICAL ENGINEERING QUARTERLY, vol. 19, br. 4, str. 583-592. | |



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