

## 4.1.3. Citari in reviste de specialitate cotate ISI

| Nr. Crt. | Anul citarii | Autor(i)                                   | Titlul articolului citat   | Revista in care a fost citat  | ISSN      |
|----------|--------------|--|--|---|-----------|
| 1.       | 2006         | Aiordachioaie Dorel, Ceanga Emil           | Estimation, compression and classification of Volterra kernels with application to process diagnosis | Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)<br>Volume 4234 LNCS - III, 2006, Pages 518-525 | 0302-9743 |
| 2.       | 2007         | Musat Bujoreanu, V., Frangu, L., Segal, E. | Kinetic investigation on the dehydration of coprecipitated mixed oxide powders                       | Journal of the American Ceramic Society 90 (12), pp. 3977-3983  |           |
| 3.       | 2006         | Musat Bujoreanu, V., Frangu, L., Segal, E. | Kinetic investigation on the dehydration of coprecipitated mixed oxide powders                       | Journal of Thermal Analysis and Calorimetry 86 (1), pp. 195-198   |           |

| Nr. Crt. | Anul citarii | Autor(i)             | Titlul articolului citat  | Revista in care a fost citat                               | ISSN |
|----------|--------------|----------------------|---|--|------|
| 4.       | 2006         | Frangu, L.           | Model Based Predictive Control Using Neural Network for Bioreactor Process Control-a Report | Instrumentation Science and Technology 34 (6), pp. 635-651 |      |
| 5.       | 2006         | Frangu, L., Ripa, M. | Artificial Neural Networks Applications in Tribology - A Survey                             | Journal of ASTM International 3 (9)                        |      |