

UNIVERSITATEA PETROL - GAZE DIN PLOIEȘTI

FACULTATEA DE TEHNOLOGIA PETROLULUI ȘI PETROCHIMIE

DEPARTAMENTUL DE INGINERIA PRELUCRĂRII PETROLULUI ȘI PROTECȚIA MEDIULUI

Concurs pentru ocuparea postului de CONFERENȚIAR, poz. 10

Disciplinele postului: Fizico-chimia produselor petroliere grele și reziduale, Lubrifianti și aditivi, Tehnologii de tratare a apelor uzate, Tratarea și epurarea apelor reziduale

Domeniu: Inginerie chimică, inginerie medicală, știința materialelor și nanomateriale

Candidata S.L.dr.ing. BOGATU IRINA LIANA

îndeplinește/au îndeplinește condițiile minimale pentru prezentarea

la concursul de ocupare a unui post de ...CONFERENȚIAR
domeniul ING. CH., ING. MED., ȘTIINȚE SI NANOMATERIALE

| | |
|-------------------------------------|--------------------------|
| Certificat în privința realității | |
| Director departament | |
| Prof. dr. ing. STANICA-EZEANU DORIN | |
| DIRECTOR DEPARTAMENT | |
| Semnatură: | |
| Zi | An |
| <u>14</u> | <u>06</u> An <u>2012</u> |

FIŞA DE VERIFICARE

a îndeplinirii standardelor universității pentru indicatorii NT, NP, FIC și NC de prezentare la concurs pentru postul
de Profesor universitar / Conferențiar universitar

1. Studiile de doctorat

| Nr. crt. | Instituția organizatoare de doctorat | Domeniu | Perioada | Titlul științific acordat |
|----------|---|-------------------|-------------|---|
| | Universitatea Petrol și Gaze din Ploiești | Inginerie Chimică | 2007 - 2010 | Doctor în domeniul Inginerie Chimică |

2. Standarde minime*

Profesor universitar

NT \geq 25, NP \geq 12, FIC \geq 16 și NC \geq 40

Conferențiar universitar:

NT \geq 15, NP \geq 6, FIC \geq 9 și NC \geq 20

Se definesc:

- FI = factor de impact al revistei;
- NT = număr total de articole în reviste ISI;
- FIC = factor de impact cumulat (suma factorilor de impact ai revistelor la momentul înscriserii la concurs);
- NP = număr articole în reviste ISI la care candidatul este autor principal (prim autor sau autor de corespondență);
- NC = număr total de citări (din baza de date SCOPUS).

În calculul FIC se ține cont de factorul de impact al revistei la care candidatul a publicat un articol ca autor principal și respectiv de factorul de impact împărțit la numărul de autori pentru revistele în care candidatul a publicat un articol în care nu este autor principal.

Brevetele naționale (FI = 1) și internaționale (FI = 3) intră în calculul FIC

* Fiecare candidat va completa și tabelul cu calculul punctajului total (PT) din ANEXA V la Metodologia privind desfășurarea concursurilor de ocupare a posturilor didactice și de cercetare

3. Îndeplinirea standardelor minime

| Criteriu | Nr. minim impus | Nr. realizat | | |
|--|-----------------|------------------|-----------------|-----------|
| NT- număr total de articole în reviste ISI | 15 | 18 | | |
| NP - număr articole în reviste ISI la care candidatul este autor principal (prim autor sau autor de corespondență) | 6 | 14 | | |
| FIC - factor de impact cumulat (suma factorilor de impact ale revistelor la momentul înscriserii la concurs) | 9 | FIC din articole | FIC din brevete | FIC TOTAL |
| | | 13,909 | 7,65 | 21,556 |
| NC - număr total de citări (din baza SCOPUS) | 20 | 27 | | |

4. Tabel cu articole ISI (indicatorii NT, NP și FIC din articole ISI)

| Nr. crt. | Autorii/titlul lucrării/titlul revistei/ /anul/vol.nr./pag. de la-până la/ISSN | Nr autor /prim autor/autor de corespondență | Factorul de impact al revistei | Factorul de impact ce revine candidatului |
|----------|--|---|--------------------------------------|---|
| 1 | Bogatu, L., Dragomir, R., Rosca, P., Efficiency of antioxidant additives mixed in vegetable oils, Revista de Chimie, 2016, Vol.67, nr.1, p.157-161, ISSN 0034-7752. | prim autor | 0,956 | 0,956 |
| 2 | Tănărescu, C., Bogatu, L., Popa, C., Efficient application of vegetable oils in deep drawing processes, Journal of the Balkan Tribological Association, 2016, Vol. 22, No 4-II, p.4099-4108. | autor de corespondență | 0,737 | 0,737 |
| 3 | Radulescu, A., Bogatu, L., Radulescu, I., Rheological methods for evaluation of the base oils obtained by conditioning of hydraulic used oils, Journal of the Balkan Tribological Association, 2016, vol.22, No.4-IV, 5037-5045. | autor de corespondență | 0,737 | 0,737 |
| 4 | Dragomir, R., Bogatu, L., Rosca, Benzene management in refinery gasoline, Revista de Chimie, 2016, vol. 67, nr. 12, p.2600-2604, ISSN 0034-7752. | autor de corespondență | 0,956 | 0,956 |
| 5 | Bogatu, L., Dragomir, R., Influence of additives on antiwear and extreme pressure behavior of the vegetable oils, Revista de Chimie, 2016, Vol.67, nr.4, p.630-633, ISSN 0034-7752. | prim autor | 0,956 | 0,956 |
| 6 | Bogatu, L., Dragomir, R., Suitable compositions for efficient deep stamping lubricants, Revista de Chimie, 2015, Vol. 66, nr.5 p.722-726, ISSN 0034-7752. | prim autor | 0,956 | 0,956 |
| 7 | Dragomir, R., Rosca, P., Bogatu, L., Upgrading of the FCC gasoline quality, Revista de Chimie, 2015, Vol.66, nr.12, p. 2091-2096, ISSN 0034-7752. | 3 | 0,956 | 0,956 |
| 8 | Dragomir, R., Bogatu, L., Rosca, P., Oprescu, E., Juganaru, T., Biodiesel produced by two step hydroprocessing of waste cooking oil, Revista de Chimie, 2015, Vol. 66, nr.4, p. 552-555, ISSN 0034-7752. | autor de corespondență | 0,956 | 0,956 |

| | | | | |
|---------------------------------------|---|------------|-------|---------------|
| 9 | Bogatu, L. , Onutu, I., Cursaru, D., New alternative for conditioned oils revaluation, Journal of the Balkan Tribological Association, 2015, Vol.21, book 1, p.222-232, ISSN 1310-4772. | prim autor | 0,737 | 0,737 |
| 10 | Bogatu, L. , Influence of chemical structure changing on lubricants behavior in service, Revista de Chimie, 2014, Vol. 65, nr.10, p. 1230-1234, ISSN 0034-7752. | prim autor | 0,956 | 0,956 |
| 11 | Bogatu, L. , Tănasescu, C., Optimum Balance between extreme pressure and antiwear additive from gear lubricants, Revista de Chimie, Vol. 64, nr. 8, (2013), p. 904-908, ISSN 0034-7752. | prim autor | 0,956 | 0,956 |
| 12 | Cursaru, D., Neagu, M., Bogatu, L. , Investigations on the oxidation stability of biodiesel synthesized from different vegetable oils, Revista de Chimie, Vol. 64, nr. 4, (2013), p. 438-441, ISSN 0034-7752. | 3 | 0,956 | 0,319 |
| 13 | Bogatu, L. , Ciuparu, D., Tănasescu, C., Assumption Regarding the Action Mechanism of Extreme Pressure Additives Mixed in Vegetable Oils, Journal of the Balkan Tribological Association, 2011, Vol.17, book 4, p.597-605, ISSN 1310-4772. | prim autor | 0,737 | 0,737 |
| 14 | Bogatu, L. , Ciuparu, D., Tănasescu, C. Improving the Oxidation Stability end Biodegradability of Environmentally Friendly Lubricants, Revista de Chimie, 2010, vol. 61, nr. 10, p.1003-1007. | prim autor | 0,956 | 0,956 |
| 15 | Dinoiu, V., Florescu, D., Bogatu, L. , The influence of synthesis method of zinc dialkyldithiophosphates on the process of additivation, Revista de Chimie, 2007, Vol.58, nr.2, p.183-185, ISSN 0034-7752. | 3 | 0,956 | 0,319 |
| 16 | Petre, I., Constantinescu, A., Bogatu, L. , New Lubricating Oils for Diesel Engine with Silver Bearings, Jurnal of the Balkan Tribological Association, 2006, Vol. 12, book 1, p.114-119, ISSN 1310-4772. | 3 | 0,737 | 0,245 |
| 17 | Bogatu, L. , Tănasescu, C., Biodegradable Lubricating Oils, Jurnal of the Balkan Tribological Association, 2006, Vol. 12, book 4, p 566-571, ISSN 1310-4772. | prim autor | 0,737 | 0,737 |
| 18 | Bogatu, L. , Petre, I., Popa, D., Efficient additives for automotive transmission – Jurnal of the Balkan Tribological Association, vol.10, No.3, 2004, p.362-367, ISSN 1310-4772. | prim autor | 0,737 | 0,737 |
| Indicatorul NT | | | | 18 |
| Indicatorul NP | | | | 14 |
| Indicatorul FIC (din articole) | | | | 13,909 |

5. Tabel cu brevete naționale și internaționale (indicatorul FIC din brevete)

| Nr. crt. | Brevetul, autorii, titlul brevetului, instituția care l-a acordat, țara în care se află instituția, data acordării brevetului. | Tipul brevetului (național/inter național) | Număr autori | Factorul de impact al brevetului | Factorul de impact ce revine candidatului |
|--------------------------------------|---|--|--------------|----------------------------------|---|
| 1 | Bogatu, L. , Petre, Constantinescu, A., s.a, Compozitie lubrifianta ecologica pentru aplicatii industriale obtinuta pe baza de materii prime regenerabile, ICERP, Romania, OSIM 125228/2011. | național | 8 | 1 | 1 |
| 2 | Bogatu, L. , Petre, I., Balliu, S., Luca, P., s.a, Compozitie de aditivi multifunctionali pentru solicitari severe, ICERP, Romania, OSIM 118 447/2005. | național | 7 | 1 | 1 |
| 3 | Popoiu, E., Bogatu, L., Blliu, S., s.a, Compozitie lubrifianta pentru solicitari mari, ICERP, Romania, OSIM 117108/2002. | național | 6 | 1 | 0,16 |
| 4 | Bogatu, L. , Petre,I., Popa, L., s.a, Compozitii de uleiuri pentru transmisiiile auto hidromecanice, ICERP, Romania, OSIM 115363/2001. | național | 6 | 1 | 1 |
| 5 | Gheorghită T, Enescu, I., Popa, M., L., Petre, I., Popa, G., D., Bogatu, L., s.a Lubrifiant universal si procedeu de obtinere a acestuia, ICERP, Romania, OSIM 00113052 / 1998 | național | 11 | 1 | 0,09 |
| 6 | Petre, I., Popa, D., Popa, L., Bogatu, L., Lubrifiant universal pentru tractoare si procedeu de obtinere a acestuia, ICERP, Romania, OSIM 114339/1999 | național | 10 | 1 | 0,1 |
| 7 | Varadi, A., Bogatu I., L., Dinoiu, V., Aditiv multifunctional si procedeu de preparare, ICERP, Romania, OSIM 113368/1997. | național | 6 | 1 | 0,16 |
| 8 | Bogatu, L. , Bratulescu., M., Neacsu, E., s.a, Uleiuri hidraulice aditivate cu filtrabilitate imbunatatita si procedeu de preparare a acestora, ICERP, Romania, OSIM 110957/1997. | național | 10 | 1 | 1 |
| 9 | Bogatu, L. , Petre, Neacsu, E., s.a, Uleiuri lubrifiante pentru reductoare de turatii industriale, ICERP, Romania, OSIM 111102/1997. | național | 11 | 1 | 1 |
| 10 | Culea, R., Luca, P., Balliu, S., Bogatu, L., s.a, Compoziție de aditivi cu rol multifuncțional pentru uleiuri industriale și procedeu de obținere a acesteia, ICERP, Romania, OSIM 117187/2001. | național | 7 | 1 | 0,14 |
| 11 | Bogatu, I. , L., Popoiu, E., Balliu, S., s.a, Compoziție lubrifiantă pentru transmisiile autovehiculelor, ICERP, Romania, OSIM 121693/2008. | național | 7 | 1 | 1 |
| 12 | Bogatu, I. , Boiangiu, V., Secareanu, A., Neacsu, C., Compoziție de ulei hidraulic multigrad, ICERP, Romania, OSIM 113367/1999. | național | 4 | 1 | 1 |
| Indicatorul FIC (din brevete) | | | | | 7,65 |

6. Tabel cu lista citărilor lucrărilor publicate¹ (indicatorul NC)

| Nr. crt. | Lucrarea citată ² | Lucrarea care citează ² | Adresa web a lucrării care citează ³ |
|----------|--|--|--|
| 1 | Bogatu, L. , Dragomir, R., Rosca, P., Efficiency of antioxidant additives mixed in vegetable oils, Revista de Chimie, 2016, Vol.67, nr.1, p.157-161, ISSN 0034-7752 | Cangea, O., Bucur, G., Popescu, C., Moise, A.G., Vlas, D., Simulation of high quality fish oil production monitoring and control winterization process , Revista de Chimie, 2016, Vol. 67 (5), pp. 943-947, ISSN 0034-7752 | https://www.scopus.com/record/display.uri?eid=2-s2.0-84980663355&citeCnt=1_DELIM_1_DELIM_CTODS_802646507_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84964714955&src=s&imp=t&sid=24DA33F4727EFCBF2FCBCB09086DA1EC7.wsnAw8kcdt7IPYLO0V48gA%3a180&sot=ctocbw&sdt=a&sl=59&s=PUBYEAR+BEF+2019+AND+NOT+AU-ID%28%22Bogatu%2c+Liana%22+25647156600%29&relpos=0&citeCnt=1&searchTerm=" |
| 2 | Bogatu, L. , Dragomir, R., Suitable compositions for efficient deep stamping lubricants,Revista de Chimie, 2015, Vol. 5, p.722-726, ISSN 0034-7752. | Sterpu, A.E.a, Prodan, G.b, Teodorescu, N.c, Prodea, I.M.c, Dumitru, A.I.a, Koncsag, C.I, Lubricating greases from olive oil, corn oil and palm oil, Revista de Chimie, 2016, Vol. 67,(8), p. 1575-1582, ISSN 0034-7752. | https://www.scopus.com/record/display.uri?eid=2-s2.0-84992200965&citeCnt=3_DELIM_3_DELIM_CTODS_802646507_DELIM_1&origin=resultslist&sort=plff&refeid=2-s2.0-84931071836&src=s&imp=t&sid=24DA33F4727EFCBF2FCBCB09086DA1EC7.wsnAw8kcdt7IPYLO0V48gA%3a380&sot=ctocbw&sdt=a&sl=16&s=PUBYEAR+BEF+2019&relpos=0&citeCnt=0&searchTerm=" |
| 3 | Bogatu, L. , Dragomir, R., Suitable compositions for efficient deep stamping lubricants,Revista de Chimie, 2015, Vol. 5, p.722-726, ISSN 0034-7752. | Frangopol, P.T., Mocanu, A., Almasan, V., Horovitz, O., Tomoaia-Cotisel, M., Synthesis and structural characterization of strontium substituted hydroxyapatites, Revue Roumaine de Chimie, 2016, vol.61 (4-5), pp. 337-344 | https://www.scopus.com/record/display.uri?eid=2-s2.0-84989889961&citeCnt=3_DELIM_3_DELIM_CTODS_802646507_DELIM_1&origin=resultslist&sort=plff&refeid=2-s2.0-84931071836&src=s&imp=t&sid=24DA33F4727EFCBF2FCBCB09086DA1EC7.wsnAw8kcdt7IPYLO0V48gA%3a380&sot=ctocbw&sdt=a&sl=16&s=PUBYEAR+BEF+2019&relpos=1&citeCnt=0&searchTerm=" |
| 4 | Dragomir, R., Bogatu, L. , Rosca, P., Oprescu, E., Juganaru, T., Biodiesel produced by two step hydroprocessing of waste cooking oil, Revista de Chimie, 2015, Vol. 66, nr.4, p. 552-555, ISSN 0034-7752. | Chira, N.A., Nicolescu, A., Stan, R., Rosca, S., Fatty acid composition of vegetable oils determined from ¹³ C-NMR spectra, Revista de Chimie, vol. 67 (7), pp. 1257-1263. | https://www.scopus.com/record/display.uri?eid=2-s2.0-84981320965&citeCnt=4_DELIM_4_DELIM_CTODS_782986547_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84930240959&src=s&imp=t&sid=C7D8475EF452F209F5FFC4EB713CB9E4.wsnAw8kcdt7IPYLO0V48gA%3a200&sot=ctocbw&sdt=a&sl=80&s=PUBYEAR+AFT+2010+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%28%22Bogatu%2c+Liana%22+25647156600%29&relpos=0&citeCnt=0&searchTerm=" |

| | | | |
|---|--|--|--|
| 5 | Dragomir, R., Bogatu, L. , Rosca, P., Oprescu, E., Juganaru, T., Biodiesel produced by two step hydroprocessing of waste cooking oil, Revista de Chimie, 2015, Vol. 66, nr.4, p. 552-555, ISSN 0034-7752. | Popescu, A.I., Bombos, M., Doukeh, R., Bombos, D., Bolocan, I., Acidity influence of Ru catalysts on the hydrogenation of naphthalene Revista de Chimie, 2016, vol.67 (3), pp. 570-574. | https://www.scopus.com/record/display.uri?eid=2-s2.0-84981316209&citeCnt=4_DELIM_4_DELIM_CTODS_782986547_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84930240959&src=s&imp=t&sid=C7D8475EF452F209F5FFC4EB713CB9E4.wsnAw8kcdt7IPYLO0V48gA%3a200&sot=ctocbw&sdt=a&sl=80&s=PUBYEAR+AFT+2010+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%28%22Bogatu%2c+Liana%22+25647156600%29&relpos=1&citeCnt=0&searchTerm=" |
| 6 | Dragomir, R., Bogatu, L. , Rosca, P., Oprescu, E., Juganaru, T., Biodiesel produced by two step hydroprocessing of waste cooking oil, Revista de Chimie, 2015, Vol. 66, nr.4, p. 552-555, ISSN 0034-7752. | Maganu, M., Chira, N., Stavarache, C., Andronescu, C., Anastasiu, A., Assessment of maleinization degree of linseed oil from spectral data, Revista de Chimie, 2016, vol.67 (2), pp. 276-281. | https://www.scopus.com/record/display.uri?eid=2-s2.0-84977552589&citeCnt=4_DELIM_4_DELIM_CTODS_782986547_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84930240959&src=s&imp=t&sid=C7D8475EF452F209F5FFC4EB713CB9E4.wsnAw8kcdt7IPYLO0V48gA%3a200&sot=ctocbw&sdt=a&sl=80&s=PUBYEAR+AFT+2010+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%28%22Bogatu%2c+Liana%22+25647156600%29&relpos=2&citeCnt=0&searchTerm=" |
| 7 | Dragomir, R., Bogatu, L. , Rosca, P., Oprescu, E., Juganaru, T., Biodiesel produced by two step hydroprocessing of waste cooking oil, Revista de Chimie, 2015, Vol. 66, nr.4, p. 552-555, ISSN 0034-7752. | Chira, N.-A., Rosca, S.I., Polyols derived from linseed oil, UPB Scientific Bulletin, Series B: Chemistry and Materials Science, 2016, Vol.77 (4), pp. 41-50 | https://www.scopus.com/record/display.uri?eid=2-s2.0-84971418628&citeCnt=4_DELIM_4_DELIM_CTODS_782986547_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84930240959&src=s&imp=t&sid=C7D8475EF452F209F5FFC4EB713CB9E4.wsnAw8kcdt7IPYLO0V48gA%3a200&sot=ctocbw&sdt=a&sl=80&s=PUBYEAR+AFT+2010+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%28%22Bogatu%2c+Liana%22+25647156600%29&relpos=3&citeCnt=0&searchTerm=" |
| 8 | Bogatu, L. , Influence of chemical structure changing on lubricants behavior in service, Revista de Chimie, 2014, Vol. 65, nr.10, p. 1230-1234, ISSN 0034-7752. | Frangopol, P.T., Mocanu, A., Almasan, V., Horovitz, O., Tomoaia-Cotisel, M., Synthesis and structural characterization of strontium substituted hydroxyapatites, Revue Roumaine de Chimie, 2016, vol.61 (4-5), pp. 337-344 | https://www.scopus.com/record/display.uri?eid=2-s2.0-84989889961&citeCnt=2_DELIM_2_DELIM_CTODS_783030805_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-34248579113&src=s&imp=t&sid=2FD7D056C1EA670667A23B271E0AE248.wsnAw8kcdt7IPYLO0V48gA%3a2570&sot=ctocbw&sdt=a&sl=64&s=PUBYEAR+AFT+2012+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%28%22Bogatu%2c+Liana%22+25647156600%29&relpos=0 |

| | | | |
|----|--|---|--|
| | | | &citeCnt=0&searchTerm= |
| 9 | Bogatu, L. , Onutu, I., Cursaru, D., New alternative for conditioned oils revaluation, Journal of the Balkan Tribological Association, 2015, Vol.21, book 1, p.222-232, ISNN 1310-4772. | Dolgov, S.V., Khaustov, S.A., Tabakaev, R.B., Testing the design of technical solutions for liquid hydrocarbon wastes fire salvaging, Bulletin of the Tomsk Polytechnic University, Geo Assets Engineering Volume 327, Issue 9, 2016, Pages 49-56 | https://www.scopus.com/record/display.uri?eid=2-s2.0-85019459335&citeCnt=3_DELIM_3_DELIM_CTODS_802646507_DELIM_1&origin=resultslist&sort=plff&refeid=2-s2.0-84948438015&src=s&imp=t&sid=24DA33F4727EFCBF2FCBCB09086DA1EC7.wsnAw8kcdt7IPYLO0V48gA%3a910&sot=ctocbw&sdt=a&sl=16&s=PUBYEAR+BEF+2019&relpos=2&citeCnt=0&searchTerm=" |
| 10 | Cursaru, D., Neagu, M., Bogatu, L. , Investigations on the oxidation stability of biodiesel synthesized from different vegetable oils, Revista de Chimie, Vol. 64, nr. 4, (2013), p. 438-441, ISSN 0034-7752. | Boran, S., Tamas, A., The mixtures of castor oil and adipic esters with biolubricating characteristics, Revista de Materiale Plastice, Vol.53.2016.p.505-508. | https://www.scopus.com/record/display.uri?eid=2-s2.0-84989835170&citeCnt=5_DELIM_5_DELIM_CTODS_783030805_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84878166347&src=s&imp=t&sid=2FD7D056C1EA670667A23B271E0AE248.wsnAw8kcdt7IPYLO0V48gA%3a1400&sot=ctocbw&sdt=a&sl=64&s=PUBYEAR+AFT+2012+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%2825647156600%29&relpos=1&citeCnt=0&searchTerm=" |
| 11 | Cursaru, D., Neagu, M., Bogatu, L. , Investigations on the oxidation stability of biodiesel synthesized from different vegetable oils, Revista de Chimie, Vol. 64, nr. 4, (2013), p. 438-441, ISSN 0034-7752. | Cristea, S., Bolocan, I., Bombos, D., s.a, Hydrogenolysis of Sunflower Oil over Co-Mo Catalyst, , Revista de Chimie, Vol. 66, No. 8, 2015, p.1177-1180 | https://www.scopus.com/record/display.uri?eid=2-s2.0-84941992074&citeCnt=5_DELIM_5_DELIM_CTODS_783030805_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84878166347&src=s&imp=t&sid=2FD7D056C1EA670667A23B271E0AE248.wsnAw8kcdt7IPYLO0V48gA%3a1400&sot=ctocbw&sdt=a&sl=64&s=PUBYEAR+AFT+2012+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%2825647156600%29&relpos=2&citeCnt=7&searchTerm=" |
| 12 | Cursaru, D., Neagu, M., Bogatu, L. , Investigations on the oxidation stability of biodiesel synthesized from different vegetable oils, Revista de Chimie, Vol. 64, nr. 4, (2013), p. 438-441, ISSN 0034-7752. | Pintilie, L. , Catalina, P.I., Cristina, H., Georgeta, R., Elena, P., Daniela, P.R., Studies on two-step acid-base catalyzed transesterification of refined ostrich oil, Romanian Biotechnological Letters, 2014, 19, Issue 2, p. 9222-9231 | https://www.scopus.com/record/display.uri?eid=2-s2.0-84899131368&citeCnt=5_DELIM_5_DELIM_CTODS_783030805_DELIM_1&origin=resultslist&sort=plff&refeidnss=2-s2.0-84878166347&src=s&imp=t&sid=2FD7D056C1EA670667A23B271E0AE248.wsnAw8kcdt7IPYLO0V48gA%3a1400&sot=ctocbw&sdt=a&sl=64&s=PUBYEAR+AFT+2012+AND+PUBYEAR+BEF+2018+AND+NOT+AU-ID%2825647156600%29&relpos=3&citeCnt=0&searchTerm=" |
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