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**Publications:**


PMID: 20651429.

Abstract | More from the authors | Email ozkan@erciyes.edu.tr | Citation export

**Keywords:**

(no keyword)

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# List 1
Top 20 Articles, in the Domain of Article 20651429, Since its Publication (2010)

- What is this list? Read the [explanation](#).
- Note: when none of the articles in the list is relevant to your topic, this means there haven't been new publications on your topic in this time-frame.
- Note: **orange text** shows articles published within the past 6 months, and **green text** shows articles published within the past 18 months.

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9. Pretreatment of petrochemical wastewater by coagulation and flocculation and the sludge characteristics.
Verma S, Prasad B, Mishra IM:
*J Hazard Mater*; 2010 Jun 15;178(1-3):1055-64

10. Evaluation of reusing alum sludge for the coagulation of industrial wastewater containing mixed anionic surfactants.
Jangkorn S, Kuhakaew S, Theantanoo S, Klinla-or H, Sriwiriyarat T:

Rivas J, Prazeres AR, Carvalho F, Beltrán F:

12. Cultivation of green algae Chlorella sp. in different wastewaters from municipal wastewater treatment plant.
Wang L, Min M, Li Y, Chen P, Chen Y, Liu Y, Wang Y, Ruan R:
*Appl Biochem Biotechnol*; 2010 Oct;162(4):1174-86

Gutierrez O, Park D, Sharma KR, Yuan Z:

Lu P, Zhang X, Zhang D:

15. Pollutant removal in a multi-stage municipal wastewater treatment system comprised of constructed wetlands and a maturation pond, in a temperate climate.
Rivas A, Barceló-Quintal I, Moeller GE:
*Water Sci Technol*; 2011;64(4):980-7

16. Management of wastewater from the vegetable dehydration industry in Egypt--a case study.
El-Gohary F, El-Kamah H, Abdel Wahaab R, Mahmoud M, Ibrahim HA:
*Environ Technol*; 2012 Jan-Feb;33(1-3):211-9

17. Treatment of dairy wastewater by inorganic coagulants: Parametric and disposal studies.
Kushwaha JP, Chandra Srivastava V, Mall ID:
*Water Res*; 2010 Dec;44(20):5867-74

18. Simulation of the influence of industrial wastewater on a municipal sewage treatment plant--a case study.
Rédey Á, Somogyi V, Ányos J, Domokos E, Thury P, Yuzhakova T:
dee Godos I, Guzman HO, Soto R, Garcia-Encina PA, Becares E, Munoz R, Vargas VA: 
Bioresour Technol; 2011 Jan;102(2):923-7

20. Advanced treatment of the output-stream of biological leachate treatment by appropriate combination of 
coagulation/flocculation and oxidation.
Haiying Z, Hongtao H, Yi Z, Donghui C, Jingyu Q: 
### List 2  Top 20 Articles, in the Domain of Article 20651429, in the Past 2 Months

Note: when none of the articles in the list is relevant to your topic, this means there haven't been new publications on your topic in this time-frame.

1. **The heterogeneous coagulation and flocculation of brewery wastewater using carbon nanotubes.**
   Simate GS, Iyuke SE, Ndlovu S, Heydenrych M:
   Abstract | More from the authors | Email simateg@yahoo.com | Citation export

2. **Treatment of soft drink process wastewater by ozonation, ozonation-H₂O₂ and ozonation-coagulation processes.**
   Abstract | More from the authors | Citation export

3. **Removal of silver nanoparticles in simulated wastewater treatment processes and its impact on COD and NH(4) reduction.**
   Hou L, Li K, Ding Y, Li Y, Chen J, Wu X, Li X:
   *Chemosphere*; 2012 Apr;87(3):248-52
   Abstract | More from the authors | Citation export

4. **Synergistic effect of biological activated carbon and enhanced coagulation in secondary wastewater effluent treatment.**
   Aryal A, Sathasivan A, Vigneswaran S:
   Abstract | More from the authors | Citation export

5. **Development of biofilm on geotextile in a new multi-zone wastewater treatment system for simultaneous removal of COD, nitrogen and phosphorus.**
   Alimahmoodi M, Yerushalmi L, Mulligan CN:
   *Bioreour Technol*; 2012 Mar;107:78-86
   Abstract | More from the authors | Email m_alimah@live.concordia.ca | Citation export

6. **Integrated coagulation-trickling filter-ultrafiltration processes for domestic wastewater treatment and reclamation.**
   Zhao QL, Zhong HY, Liu JL, Liu Y:
   *Water Sci Technol*; 2012;65(9):1599-605
   Abstract | More from the authors | Email qlzhao@hit.edu.cn | Citation export

7. **Removal of organic impurities in waste glycerol from biodiesel production process through the acidification and coagulation processes.**
   Xie QG, Taweepreda W, Musikavong C, Suksaroj C:
   *Water Sci Technol*; 2012;65(7):1158-63
   Abstract | More from the authors | Citation export

8. **Occurrence of pharmaceuticals in a municipal wastewater treatment plant: Mass balance and removal processes.**
   Gao P, Ding Y, Li H, Xagoraraki I:
   *Chemosphere*; 2012 Jun;88(1):17-24
   Abstract | More from the authors | Citation export
9. **ANFIS-based modelling for coagulant dosage in drinking water treatment plant: a case study.**
Heddam S, Bermad A, Dechemi N:
*Environ Monit Assess*; 2012 Apr;184(4):1953-71

10. **Comparison of COD removal from pharmaceutical wastewater by electrocoagulation, photoelectrocoagulation, peroxi-electrocoagulation and peroxi-photoelectrocoagulation processes.**
Farhadi S, Aminzadeh B, Torabian A, Khatibikamal V, Alizadeh Fard M:
*J Hazard Mater*; 2012 Jun 15;219-220:35-42

11. **Occurrence and removal of benzotriazoles and ultraviolet filters in a municipal wastewater treatment plant.**
Liu YS, Ying GG, Shareef A, Kookana RS:
*Environ Pollut*; 2012 Jun;165:225-32

12. **Electrocoagulation versus chemical coagulation: Coagulation/flocculation mechanisms and resulting floc characteristics.**
Harif T, Khai M, Adin A:

13. **Waste washing pre-treatment of municipal and special waste.**
Cossu R, Lai T, Pivnenko K:
*J Hazard Mater*; 2012 Mar;15;207-208;65-72

14. **Heavy metal concentration and speciation of seven representative municipal sludges from wastewater treatment plants in Northeast China.**
Tu J, Zhao Q, Wei L, Yang Q:
*Environ Monit Assess*; 2012 Mar;184(3):1645-55

15. **Performance evaluation of subsurface wastewater infiltration system in treating domestic sewage.**
Li YH, Li HB, Pan J, Wang X, Sun TH:

16. **Comparative evaluation of As, Se and V removal technologies for the treatment of oil refinery wastewater.**
Gillenwater PS, Urgun-Demirtas M, Negri MC, Snyder SW:
*Water Sci Technol*; 2012;65(1):112-8

17. **Greenhouse gas emissions of different waste treatment options for sector-specific commercial and industrial waste in Germany.**
Helftewes M, Flamme S, Nelles M:
*Waste Manag Res*; 2012 Apr;30(4);421-31

18. **Treatment of municipal wastewater treatment plant effluents with modified photo-Fenton as a tertiary treatment for the degradation of micro pollutants and disinfection.**
Klamerth N, Malato S, Agüera A, Fernández-Alba A, Mailhot G:
19. Boat pressure washing wastewater treatment with calcium oxide and/or ferric chloride.
Oreščanin V, Kollar R, Nađ K, Mikelić IL, Mikulić N: 
*Arh Hig Rada Toksikol*; 2012 Mar;63(1):21-6

20. Upgrading Vienna's wastewater treatment plant - linking point source emissions to Environmental Quality Standards.
Gabriel O, Ruzicka K, Kreuzinger N: 
*Water Sci Technol*; 2012;65(7):1290-7
Dhall P, Kumar R, Kumar A:
*ScientificWorldJournal*; 2012;2012:861903
Free fulltext | Abstract | More from the authors | Citation export

2. The effectiveness of sewage treatment processes to remove faecal pathogens and antibiotic residues.
Hendricks R, Pool EJ:
Free fulltext | Abstract | More from the authors | Citation export

Wenhao Z, Minjie C, Chi Y, Weijie Z:
*Int J Otalaryngol*; 2012;2012:960469
Free fulltext | Abstract | More from the authors | Citation export

4. Distribution and transmission of medicinal plant knowledge in the andean highlands: a case study from peru and bolivia.
Mathez-Stiefel SL, Vandebroek I:
*Evid Based Complement Alternat Med*; 2012;2012:959285
Free fulltext | Abstract | More from the authors | Citation export

Freddo AL, Hübler R, de Castro-Beck CA, Heitz C, de Oliveira MG:
Free fulltext | Abstract | More from the authors | Citation export

Bartnik G, Stepień A, Raj-Koziak D, Fabijańska A, Niedziałek I, Skarżyński H:
*Int J Pediatr*; 2012;2012:945356
Free fulltext | Abstract | More from the authors | Citation export

Lu Y, Du X, Lai L, Jin H:
*Evid Based Complement Alternat Med*; 2012;2012:180262
Free fulltext | Abstract | More from the authors | Citation export

8. Aromatherapy massage on the abdomen for alleviating menstrual pain in high school girls: a preliminary controlled clinical study.
Hur MH, Lee MS, Seong KY, Lee MK:
*Evid Based Complement Alternat Med*; 2012;2012:187163
Free fulltext | Abstract | More from the authors | Citation export

Pathak J, Weiss LC, Durski MJ, Zhu Q, Freimuth RR, Chute CG:
Bina B, Pourzamani H, Rashidi A, Amin MM:
*J Environ Public Health*; 2012;2012:817187
Free fulltext | Abstract | More from the authors | Citation export

11. Ethnobiology and Ethnopharmacology of Lepidium meyenii (Maca), a Plant from the Peruvian Highlands.
Gonzales GF:
*Evid Based Complement Alternat Med*; 2012;2012:193496
Free fulltext | Abstract | More from the author | Citation export

Wang M, Li K, Nie Y, Wei Y, Li X:
*Evid Based Complement Alternat Med*; 2012;2012:818230
Free fulltext | Abstract | More from the authors | Citation export

13. Structural characterization and antioxidative activity of low-molecular-weights beta-1,3-glucan from the residue of extracted *Ganoderma lucidum* fruiting bodies.
Kao PF, Wang SH, Hung WT, Liao YH, Lin CM, Yang WB:
*J Biomed Biotechnol*; 2012;2012:673764
Free fulltext | Abstract | More from the authors | Citation export

14. The Direct Medical Costs of Late Presentation (&lt;350/mm) of HIV Infection over a 15-Year Period.
Krentz HB, Gill MJ:
*AIDS Res Treat*; 2012;2012:757135
Free fulltext | Abstract | More from the authors | Citation export

Bölükbaşı N, Özdemir T, Öksüz L, Gürler N:
*Med Oral Patol Oral Cir Bucal*; 2012 Jan;17(1):e69-75
Free fulltext | Abstract | More from the authors | Citation export

Amini A, Masoumi Moghaddam S, Morris DL, Pourgholami MH:
*J Oncol*; 2012;2012:540791
Free fulltext | Abstract | More from the authors | Citation export

17. Seasonality and sleep: a clinical study on euthymic mood disorder patients.
Brambilla C, Gavinielli C, Delmonte D, Fulgosi MC, Barbini B, Colombo C, Smeraldi E:
*Depress Res Treat*; 2012;2012:978962
Free fulltext | Abstract | More from the authors | Citation export

Wieseler B, Kerekes MF, Vervoelgyi V, McGauran N, Kaiser T:
*BMJ*; 2012;344:d8141
Free fulltext | Abstract | More from the authors | Email beate.wieseler@iqwig.de | Citation export
19. **Cardiopulmonary response to exercise testing in people with chronic stroke: a retrospective study.**
   Billinger SA, Taylor JM, Quaney BM:
   *Stroke Res Treat*, 2012;2012:987637
   - Free fulltext
   - Abstract
   - More from the authors
   - Citation export

20. **Clinico-microbiological profile and treatment outcome of infectious scleritis: experience from a tertiary eye care center of India.**
   Kumar Sahu S, Das S, Sharma S, Sahu K:
   *Int J Inflam*, 2012;2012:753560
   - Free fulltext
   - Abstract
   - More from the authors
   - Citation export
List 4 Articles Citing the Publication 20651429

► What is this list? Read the explanation.
► Note: this list may not be exhaustive. Some of the cross-citation data is owned by publishers which we may not have access.
► Note: orange text shows articles published within the past 6 months, and green text shows articles published within the past 18 months.

NOTE: at this time we did not find any citations; this may change in future. However some citation information is proprietary to which we may not have access.

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