

CURRICULUM VITAE

Personal Data

Name: Yuh-Shan Ho

Date of Birth: 29 May 1959

Place of Birth: Taiwan

Director of the Trend Research Centre, Asia University, Taiwan

Website: <http://dns2.asia.edu.tw/~ysho/>

E-mail: ysho@asia.edu.tw

Skype: ysho0103

[Google Scholar Profile](#)

[Scopus profile](#)

[Web of Science ResearcherID](#)

[ID ORCID](#)



Academic Background

May 1993 - Dec. 1995 Doctor of Philosophy (Ph.D.) in Chemical Engineering received at the University of Birmingham in the United Kingdom

Thesis: Adsorption of Heavy Metals from Waste Streams by Peat

Oct. 1991 - June 1993 Master of Philosophy (M.Phil.) in Chemistry received at the University of Sheffield in the United Kingdom

Thesis: Studies on Oxa-axamacrocycles

Sept. 1982 - June 1986 Bachelor of Science (B.Sc.) in Chemical Engineering received at Chung-Yuan Christian University in Taiwan

Sept. 1978 - June 1980 Diploma in Chemical Engineering received at Lien-Ho Junior College of Technology in Taiwan

Work Experience

Sep. 2009 - Director of the Trend Research Centre, Asia University, Taiwan

Jan. 2009 - Assistant Professor in Department of Medical Laboratory Science and Biotechnology, Asia University, Taiwan

Apr. 2006 - Chang Jiang Scholar, Professor in Department of Environmental Engineering, Peking University, China

Sep. 2005 - Sep. 2008 Executer of the Research and Development, Taipei Medical University - Wan-Fang Hospital, Taiwan

Sep. 2007 - July 2008 Assistant Professor in Department of Chemical Engineering, I-Shou University, Taiwan

Oct. 2007 - Nov. 2007 Visiting Professor in Department of Chemistry at the National Institute of Technology, Tiruchirappalli, NITT, India

Aug. 2000 - Dec. 2006 Associate Professor in School of Public Health at the Taipei Medical University, Taiwan

Feb. 2004 - Mar. 2005 Visiting Professor in Maître de conférence invité in Laboratoire de Chimie

Industrielle - Génie des Procédés, at Conservatoire National des Arts et Métiers,
Paris, France

Jan. 1998 - Apr. 2000 Senior Specialist in Dahin Group, Taiwan

Dec. 1996 - Dec. 1997 Research Associate in Department of Chemical Engineering at the Hong Kong University
of Science and Technology, China

Dec. 1995 - Dec. 1996 Research Visitor in School of Chemical Engineering at the University
of Birmingham in the United Kingdom

Apr. 1983 - May 1991 Technician in Chung Shan Institute of Science and Technology, Ministry of
Defence, Taiwan

Academic Publication

1. **Ho, Y.S.** (1993), Studies on Oxa-axamacrocycles. M.Phil. Thesis, The University of Sheffield, Sheffield, U.K.

Times cited: 1

2. **Ho, Y.S.** (1995), Adsorption of heavy metals from waste streams by peat. Ph.D. Thesis, The University of Birmingham, Birmingham, U.K.

Times cited: 441

3. Wase, D.A.J., Forster, C.F. and **Ho, Y.S.** (1997), Low-cost biosorbents: Batch processes. in *Biosorbents for Metal Ions*, (Edited by Wase, D.A.J. and Forster, C.F.), Taylor and Francis, London and New York, 141-163.

Times cited: 1

4. **Ho, Y.S.** (2008), Application of biosorbents on wastewater treatment. in *International Journal of Environment and Pollution*, (Edited by M.A. Dorgham), Inderscience Enterprises Ltd, Genève, Switzerland, Volume 34, Nos. 1/2/3/4.
5. **Ho, Y.S.** and El-Khaiary, M.I. (2009), Metal research trends in environmental field. in *Heavy Metals in the Environment*, (Edited by Wang, L.K., Chen, J.P., Hung, Y.T. and Shamma, N.K.), Taylor and Francis & CRC Press, New York, 1-12.

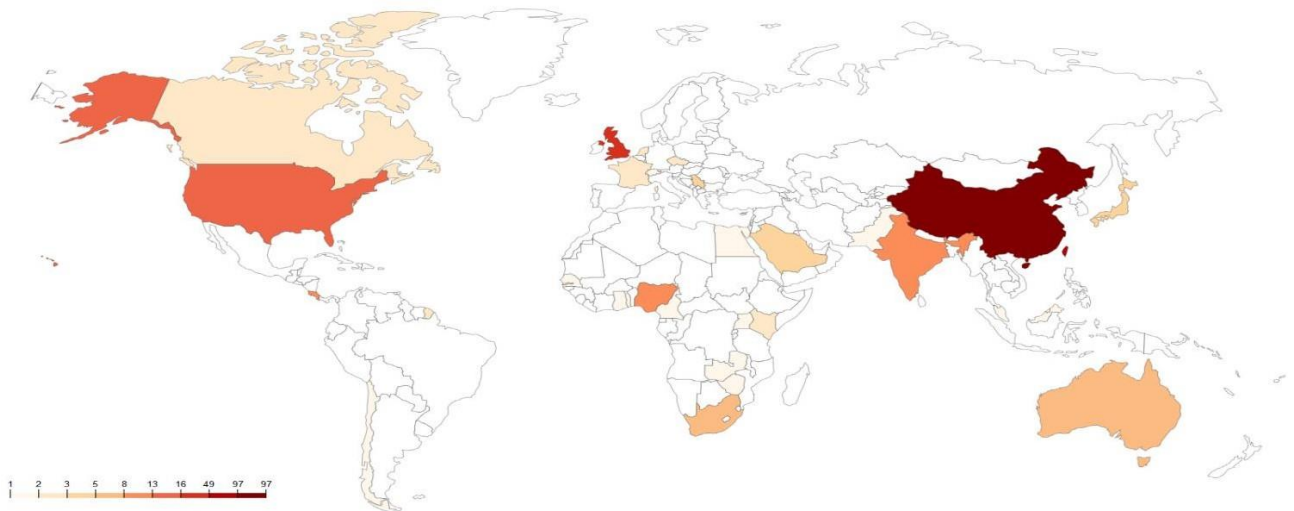
Times cited: 1

6. Wang, M.H. and **Ho, Y.S.*** (2012), A historical review of peat related research. In *Peat: Formation, Uses and Biological Effects*, (Edited by Draguhn, C. and Ciarimboli, N.), Nova Science Pub Inc, 57-80.
7. Fu, H.Z. and **Ho, Y.S.*** (2012), Bibliometric analysis of thermodynamic research: A Science Citation Index Expanded-based analysis. In *Thermodynamics - Fundamentals and Its Application in Science*, (Edited by Morales-Rodriguez, R.), InTech, 519-524.










Google Scholar Citation Record (Last data updates: 20 May 2021)

	All	Since 2016
Citations	61283	30077
h-index	90	69
i10-index	208	186

Collaborations



Adsorption

 China	 Egypt	 France	 Hong Kong	 India
 Malaysia	 Nigeria	 Taiwan, R.O.C.	 United Kingdom	

Bibliometric

 Australia	 Austria	 Benin	 Brunei	 Cameroon	 Canada
 Chile	 China	 Colombia	 Costa Rica	 Czech Republic	 D. R. Congo
 Denmark	 Egypt	 France	 Ghana	 Hong Kong	 India
 Japan	 Kenya	 Netherlands	 Oman	 Pakistan	 Peru
 Poland	 Puerto Rico	 Romania	 Saudi Arabia	 Senegal	 Serbia
 Singapore	 South Africa	 Switzerland	 Taiwan, R.O.C.	 Togo	 Uganda
 United Kingdom	 USA	 Zambia	 Zimbabwe		

Figure 1. Papers have been cited at least 100 times from Web of Science Core Collection by years (Last data updates: 05 June 2021)

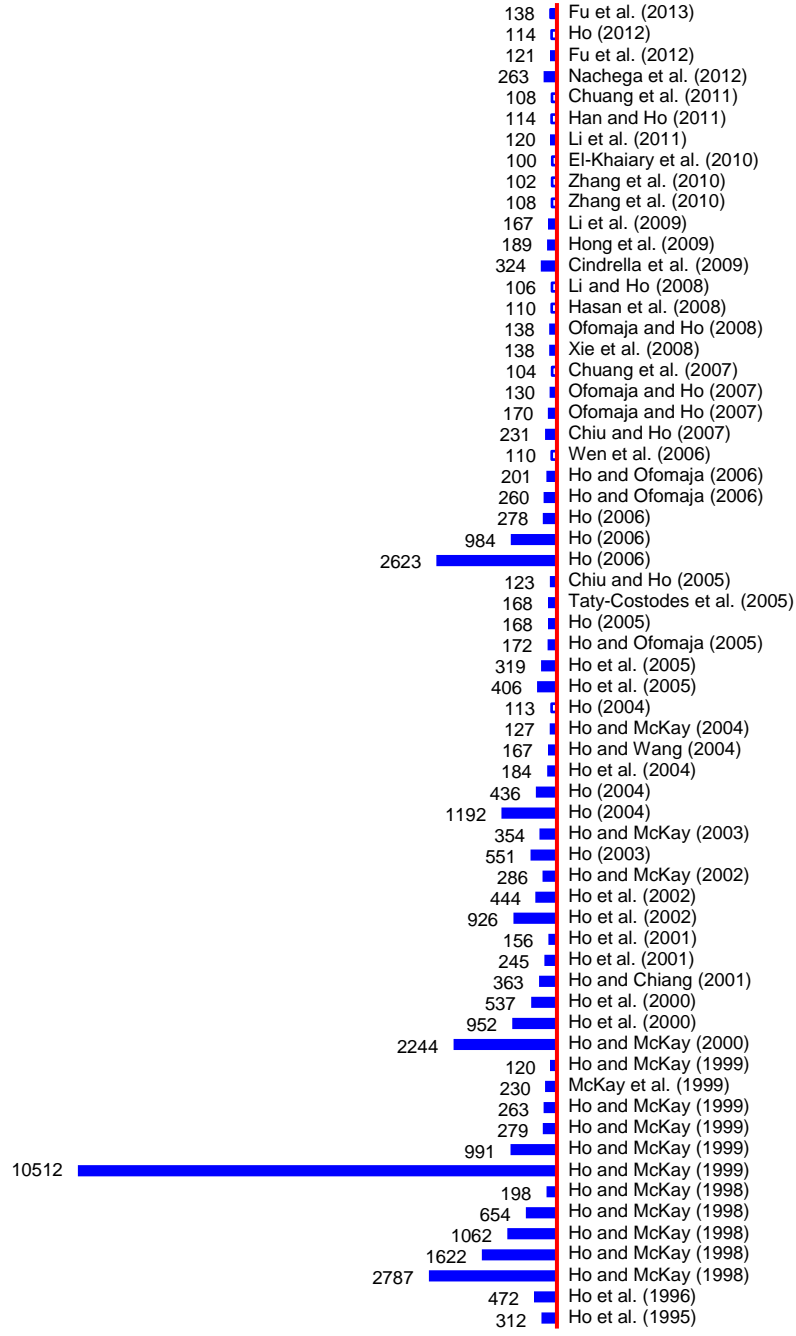
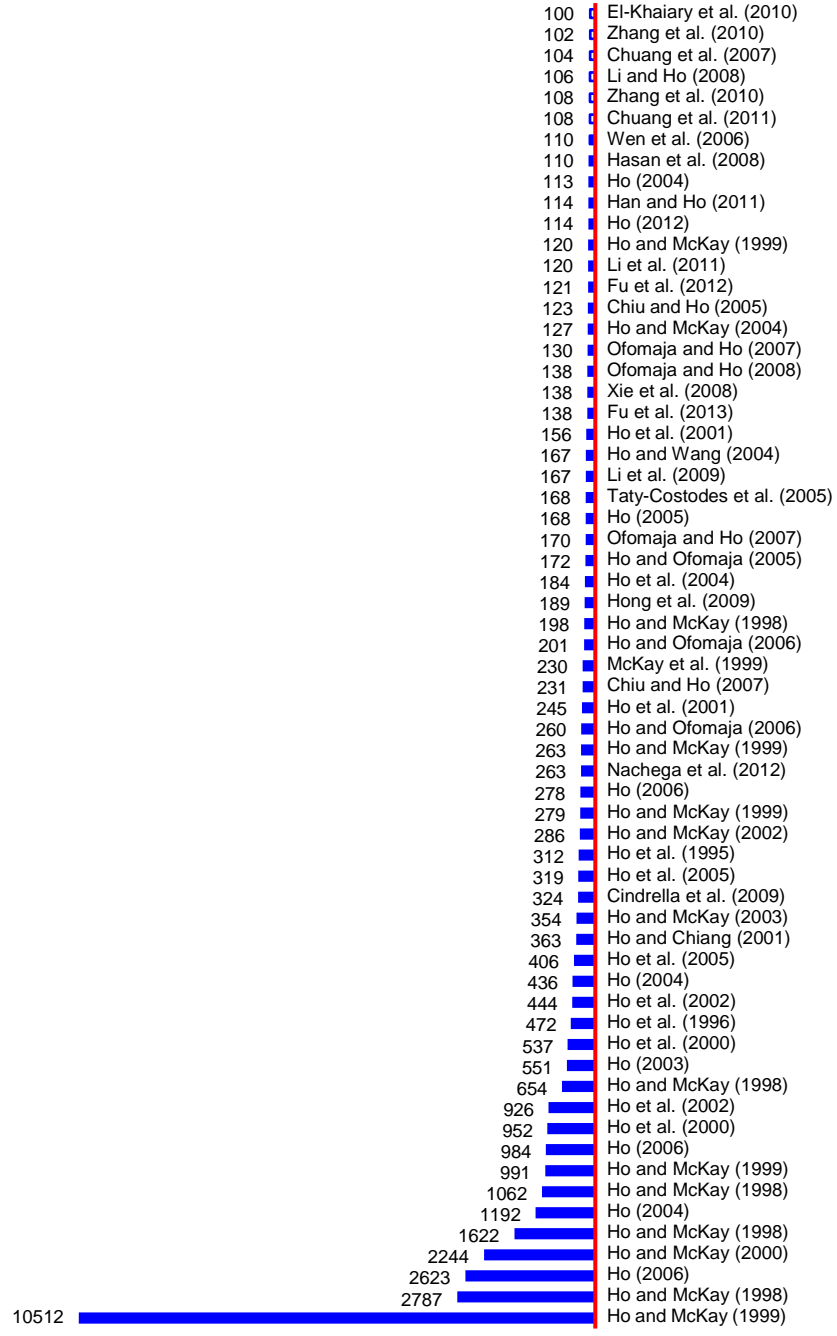


Figure 2. Papers have been cited at least 100 times from Web of Science Core Collection by total citations (Last data updates: 05 March 2021)



Scientific Papers (SCI-EXPANDED, SSCI, A&HCI, and ESCI)

Last data updates: 05 June 2021

Document type	In press	Publication	FP	CP	Times cited	CPP
Article	5	207	64	118	35527	172
Review	1	16	3	13	5497	344
Letter	4	70	67	67	754	11
Editorial material	1	41	37	41	205	5.0
Note	0	1	0	0	3	3.0
Meeting abstract	0	2	0	2	0	0
Proceedings paper	0	5	0	0	587	117
Correction	0	1	1	1	2	2.0
Total	11	343	172	242	42575	124

FP: Publications with first author

CP: Publications with corresponding author

CPP: Citations from Web of Science Core Collection per publication

h-index: 73 (from Web of Science Core Collection)

Publications related to adsorption

Last data updates: 05 June 2021

Document type	In press	Publication	FP	CP	Times cited	CPP
Article	0	65	49	36	28276	435
Review	0	4	3	2	4518	1130
Letter	0	47	47	47	656	14
Editorial material	0	24	23	24	122	5.1
Correction	0	1	1	1	1	1.0
Total	0	141	123	110	33573	238

FP: Publications with first author

CP: Publications with corresponding author

CPP: Citations per publication

h-index: 54 (from Web of Science Core Collection)

First or Corresponding Author, Article Papers

1. **Ho, Y.S.*** (2016), Comments on the paper "Simultaneous removal of mixed contaminants by organoclays - Amoxicillin and Cu(II) from aqueous solution". *Applied Clay Science*, **126**, 297-298. DOI: 10.1016/j.day.2016.03.031.

Document type: Article	Language: English	Cited references: 18	Times cited: 3
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2. Zhang, L., Hong, S., He, J., Gan, F.X. and **Ho, Y.S.*** (2011), Adsorption characteristic studies of phosphorus onto laterite. *Desalination and Water Treatment*, **25** (1), 98-105. DOI: 10.5004/dwt.2011.1871.

Document type: Article	Language: English	Cited references: 17	Times cited: 33
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3. Malarvizhi, R. and **Ho, Y.S.*** (2010), The influence of pH and the structure of the dye molecules on adsorption isotherm modeling using activated carbon. *Desalination*, **264** (1-3), 97-101. DOI:

10.1016/j.desal.2010.07.010.

Document type: Article	Language: English	Cited references: 21	Times cited: 58
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4. Zhang, L., Hong, S., He, J., Gan, F.X. and **Ho, Y.S.*** (2010), Isotherm study of phosphorus uptake from aqueous solution using aluminum oxide. *Clean-Soil Air Water*, **38** (9), 831-836. DOI: 10.1002/clen.200900305.

Document type: Article	Language: English	Cited references: 17	Times cited: 15
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5. El-Khaiary, M.I., Malash, G.F. and **Ho, Y.S.*** (2010), On the use of linearized pseudo-second-order kinetic equations for modeling adsorption systems. *Desalination*, **257** (1-3), 93-101. DOI: 10.1016/j.desal.2010.02.041.

Document type: Article	Language: English	Cited references: 23	Times cited: 100
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6. He, J., Hong, S., Gan, F.X., Zhang, L. and **Ho, Y.S.*** (2010), Equilibrium and thermodynamic parameters of adsorption of Methylene blue onto rectorite. *Fresenius Environmental Bulletin*, **19** (11A), 2651-2656.

Document type: Article	Language: English	Cited references: 29	Times cited: 77
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7. Hong, S., Wen, C., He, J., Gan, F.X. and **Ho, Y.S.*** (2009), Adsorption thermodynamics of Methylene Blue onto bentonite. *Journal of Hazardous Materials*, **167** (1-3), 630-633. DOI: 10.1016/j.jhazmat.2009.01.014.

Document type: Article	Language: English	Cited references: 21	Times cited: 189
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Rank 383th/727 in *Journal of Hazardous Materials* and rank 4,028th/10,169 in the world, in the field of Engineering. (Essential Science Indicators has been updated as of July 14, 2016 to cover a 10-year plus 4-month period, January 1, 2006-April 30, 2016.)

8. Zhang, J., Xie, S.D. and **Ho, Y.S.*** (2009), Removal of fluoride ions from aqueous solution using modified attapulgite as adsorbent. *Journal of Hazardous Materials*, **165** (1), 218-222. DOI: 10.1016/j.jhazmat.2008.09.098.

Document type: Article	Language: English	Cited references: 34	Times cited: 67
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9. **Ho, Y.S.*** (2009), Comments on "Adsorption of direct dyes from aqueous solutions by carbon nanotubes: Determination of equilibrium, kinetics and thermodynamics parameters". *Journal of Colloid and Interface Science*, **333** (1), 412. DOI: 10.1016/j.jcis.2009.01.025.

Document type: Article	Language: English	Cited references: 8	Times cited: 2
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10. Ofomaja, A.E. and **Ho, Y.S.*** (2008), Effect of temperatures and pH on Methyl violet biosorption by mansonia wood sawdust. *Bioresource Technology*, **99** (13), 5411-5417. DOI: 10.1016/j.biortech.2007.11.018.

Document type: Article	Language: English	Cited references: 22	Times cited: 138
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11. **Ho, Y.S.*** and Wang, C.C. (2008), Sorption equilibrium of mercury onto ground-up tree fern. *Journal of Hazardous Materials*, **156** (1-3), 398-404. DOI: 10.1016/j.jhazmat.2007.12.030.

Document type: Article	Language: English	Cited references: 56	Times cited: 48
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12. Ofomaja, A.E. and **Ho, Y.S.*** (2008), Kinetic biosorption study of cadmium onto coconut copra meal as biosorbent. *International Journal of Environment and Pollution*, **34** (1-4), 466-476. DOI: 10.1504/IJEP.2008.020810.

Document type: Article	Language: English	Cited references: 32	Times cited: 9
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13. Ofomaja, A.E. and **Ho, Y.S.*** (2007), Effect of pH on cadmium biosorption by coconut copra meal. *Journal of Hazardous Materials*, **139** (2), 356-362. DOI: 10.1016/j.jhazmat.2006.06.039.

Document type: Article	Language: English	Cited references: 32	Times cited: 130
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Rank 268th/584 in *Journal of Hazardous Materials* and rank 5,259th/9,355 in the world, in the field of Engineering. (Essential Science IndicatorsSM has been updated as of March 1, 2013 to cover an 11-year period, January 1, 2002-December 31, 2012.)

14. Ofomaja, A.E. and **Ho, Y.S.*** (2007), Equilibrium sorption of anionic dye from aqueous solution by palm kernel fibre as sorbent. *Dyes and Pigments*, **74** (1), 60-66. DOI: 10.1016/j.dyepig.2006.01.014.

Document type: Article	Language: English	Cited references: 36	Times cited: 170
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15. **Ho, Y.S.*** and Ofomaja, A.E. (2006), Kinetic studies of copper ion adsorption on palm kernel fibre. *Journal of Hazardous Materials*, **137** (3), 1796-1802. DOI: 10.1016/j.jhazmat.2006.05.023.

Document type: Article	Language: English	Cited references: 25	Times cited: 81
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16. **Ho, Y.S.*** and Ofomaja, A.E. (2006), Biosorption thermodynamics of cadmium on coconut copra meal as biosorbent. *Biochemical Engineering Journal*, **30** (2), 117-123. DOI: 10.1016/j.bej.2006.02.012.

Document type: Article	Language: English	Cited references: 28	Times cited: 201
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Rank 2nd in citations from 211 papers of *Biochemical Engineering Journal* (2006), Last data updates: 19 December 2014

17. **Ho, Y.S.*** and Ofomaja, A.E. (2006), Pseudo-second-order model for lead ion sorption from aqueous solutions onto palm kernel fiber. *Journal of Hazardous Materials*, **129** (1-3), 137-142. DOI: 10.1016/j.jhazmat.2005.08.020.

Document type: Article	Language: English	Cited references: 24	Times cited: 260
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Rank 157th/719 in *Journal of Hazardous Materials* and rank 1,807th/9,971 in the world, in the field of Engineering. (Essential Science Indicators has been updated as of May, 2016)

18. **Ho, Y.S.*** (2006), Isotherms for the sorption of lead onto peat: Comparison of linear and non-linear methods. *Polish Journal of Environmental Studies*, **15** (1), 81-86.

Document type: Article	Language: English	Cited references: 11	Times cited: 278
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Rank 2nd in citations from 115 papers of *Polish Journal of Environmental Studies* (2006); **rank 2nd** in citations from 2,133 papers of *Polish Journal of Environmental Studies* (from year 2000, Volume 9 (1) to year 2014, Volume 25 (3)), Last data updates: 19 December 2014

19. **Ho, Y.S.*** (2006), Second-order kinetic model for the sorption of cadmium onto tree fern: A comparison of linear and non-linear methods. *Water Research*, **40** (1), 119-125. DOI: 10.1016/j.watres.2005.10.040.

Document type: Article	Language: English	Cited references: 21	Times cited: 984
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Rank 7th/153 in *Water Research* and rank 190th/3,800 in the world, in the field of Environment/Ecology. (Essential Science Indicators has been updated as of July 14, 2016 to cover a 10-year plus 4-month period, January 1, 2006-April 30, 2016.)

20. **Ho, Y.S.***, Harouna-Oumarou, H.A., Fauduet, H. and Porte, C. (2005), Kinetics and model building of leaching of water-soluble compounds of Tilia sapwood. *Separation and Purification Technology*, **45** (3), 169-173.

Document type: Article	Language: English	Cited references: 13	Times cited: 54
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21. **Ho, Y.S.*** and Ofomaja, A.E. (2005), Kinetics and thermodynamics of lead ion sorption on palm kernel fibre from aqueous solution. *Process Biochemistry*, **40** (11), 3455-3461. DOI: 10.1016/j.procbio.2005.02.017.

Document type: Article	Language: English	Cited references: 22	Times cited: 172
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Rank 15th in citations from 487 papers of *Process Biochemistry* (2005); Rank 78th in citations from 5,842 articles of *Process Biochemistry* (from year 1971, Volume 6 (1) to year 2014, Volume 49 (10)), Last data updates: 19 December 2014

22. **Ho, Y.S.***, Chiu, W.T. and Wang, C.C. (2005), Regression analysis for the sorption isotherms of basic dyes on sugarcane dust. *Bioresource Technology*, **96** (11), 1285-1291. DOI: 10.1016/j.biortech.2004.10.021.

Document type: Article	Language: English	Cited references: 31	Times cited: 406
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23. **Ho, Y.S.*** (2005), Effect of pH on lead removal from water using tree fern as the sorbent. *Bioresource Technology*, **96** (11), 1292-1296. DOI: 10.1016/j.biortech.2004.10.011.

Document type: Article	Language: English	Cited references: 15	Times cited: 168
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24. **Ho, Y.S.*** and Ofomaja, A.E. (2005), Effects of calcium competition on lead sorption by palm kernel fibre. *Journal of Hazardous Materials*, **120** (1-3), 157-162. DOI: 10.1016/j.jhazmat.2004.12.027.

Document type: Article	Language: English	Cited references: 26	Times cited: 26
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25. **Ho, Y.S.*** (2005), Comment on “Nitrate removal from aqueous solution by adsorption onto various materials” by N. Öztürk, T.E. Bektaş. *Journal of Hazardous Materials*, **118** (1-3), 253-254. DOI: 10.1016/j.jhazmat.2004.10.015.

Document type: Article	Language: English	Cited references: 13	Times cited: 3
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26. **Ho, Y.S.*** (2005), Comments on “Chitosan functionalized with 2[-bis-(pyridylmethyl)aminomethyl]4-methyl-6-formyl-phenol: Equilibrium and kinetics of copper(II) adsorption”. *Polymer*, **46** (5), 1451-1452. DOI: 10.1016/j.polymer.2004.11.109.

Document type: Article	Language: English	Cited references: 17	Times cited: 4
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27. **Ho, Y.S.***, Chiang, T.H. and Hsueh, Y.M. (2005), Removal of basic dye from aqueous solution using tree fern as a biosorbent. *Process Biochemistry*, **40** (1), 119-124. DOI: 10.1016/j.procbio.2003.11.035.

Document type: Article	Language: English	Cited references: 23	Times cited: 319
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28. **Ho, Y.S.** and McKay, G. (2004), Sorption of copper(II) from aqueous solution by peat. *Water Air and Soil Pollution*, **158** (1), 77-97. DOI: 10.1023/B:WATE.0000044830.63767.a3.

Document type: Article	Language: English	Cited references: 68	Times cited: 127
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29. **Ho, Y.S.*** (2004), Pseudo-isotherms using a second order kinetic expression constant. *Adsorption- Journal of the International Adsorption Society*, **10** (2), 151-158. DOI: 10.1023/B:ADSO.0000039870.28835.09.

Document type: Article	Language: English	Cited references: 21	Times cited: 113
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30. **Ho, Y.S.***, Chiu, W.T., Hsu, C.S. and Huang, C.T. (2004), Sorption of lead ions from aqueous solution using tree fern as a sorbent. *Hydrometallurgy*, **73** (1-2), 55-61. DOI: 10.1016/j.hydromet.2003.07.008.

Document type: Article	Language: English	Cited references: 19	Times cited: 184
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ISI highly cited article

31. **Ho, Y.S.*** and Wang, C.C. (2004), Pseudo-isotherms for the sorption of cadmium ion onto tree fern. *Process Biochemistry*, **39** (6), 759-763. DOI: 10.1016/S0032-9592(03)00184-5.

Document type: Article	Language: English	Cited references: 17	Times cited: 167
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32. **Ho, Y.S.*** (2003), Removal of metal ions from sodium arsenate solution using tree fern. *Process Safety and Environmental Protection*, **81** (B5), 352-356. DOI: 10.1205/095758203770224388.

Document type: Article	Language: English	Cited references: 15	Times cited: 18
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33. **Ho, Y.S.*** (2003), Removal of copper ions from aqueous solution by tree fern. *Water Research*, **37** (10), 2323-2330. DOI: 10.1016/S0043-1354(03)00002-2.

Document type: Article	Language: English	Cited references: 18	Times cited: 551
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ISI highly cited article

Rank 9th/88 in *Water Research*; and rank 469th/3,122 in the world, in the field of Environment/Ecology. (Essential Science IndicatorsSM has been updated as of January 1, 2013 to cover a 10-year plus 10-month period, January 1, 2002-October 31, 2012.)

34. **Ho, Y.S.** and McKay, G. (2003), Sorption of dyes and copper ions onto biosorbents. *Process Biochemistry*, **38** (7), 1047-1061. DOI: 10.1016/S0032-9592(02)00239-X.

Document type: Article	Language: English	Cited references: 29	Times cited: 354
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35. **Ho, Y.S.***, Huang, C.T. and Huang, H.W. (2002), Equilibrium sorption isotherm for metal ions on tree fern. *Process Biochemistry*, **37** (12), 1421-1430. DOI: 10.1016/S0032-9592(02)00036-5.

Document type: Article	Language: English	Cited references: 25	Times cited: 444
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Rank 1st in citations from 211 papers of *Process Biochemistry* (2002); Rank 10th in citations from 5,842 articles of *Process Biochemistry* (from year 1971, Volume 6 (1) to year 2014, Volume 49 (10)), Last data updates: 19 December 2014

36. **Ho, Y.S.** and McKay, G. (2002), Application of kinetic models to the sorption of copper(II) on to peat. *Adsorption Science & Technology*, **20** (8), 797-815. DOI: 10.1260/026361702321104282.

Document type: Article	Language: English	Cited references: 46	Times cited: 286
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Rank 1st in citations from 85 papers of *Adsorption Science & Technology* (2002), rank 4th in citations from 1,295 papers of *Adsorption Science & Technology* (from year 1996, Volume 13 (4) to year 2014, Volume 31 (8)), Last data updates: 18 April 2014

37. **Ho, Y.S.**, Porter, J.F. and McKay, G. (2002), Equilibrium isotherm studies for the sorption of divalent metal ions onto peat: Copper, nickel and lead single component systems. *Water Air and Soil Pollution*, **141** (1-4), 1-33. DOI: 10.1023/A:1021304828010.

Document type: Article	Language: English	Cited references: 59	Times cited: 926
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Rank 1st/4 in *Water Air and Soil Pollution* and rank 460th/3,122 in the world, in the field of Environment/Ecology. (Essential Science IndicatorsSM has been updated as of January 1, 2013 to cover a 10-year plus 10-month period, January 1, 2002-October 31, 2012.)

38. **Ho, Y.S.*** and Chiang, C.C. (2001), Sorption studies of acid dye by mixed sorbents. *Adsorption-Journal of the International Adsorption Society*, **7** (2), 139-147. DOI: 10.1023/A:1011652224816.

Document type: Article	Language: English	Cited references: 31	Times cited: 363
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Rank 1st/1,529 papers in *Adsorption-Journal of the International Adsorption Society* (Data last updated: 2019-01-14).

Rank 1st/1 in *Adsorption-Journal of the International Adsorption Society* and rank 4,679th/12,681 in the world, in the field of Chemistry. (Essential Science IndicatorsSM has been updated as of March 1, 2012 to cover an 11-year period, January 1, 2001-December 31, 2011.)

39. **Ho, Y.S.**, Ng, J.C.Y. and McKay, G. (2001), Removal of lead(II) from effluents by sorption on peat using second-order kinetics. *Separation Science and Technology*, **36** (2), 241-261. DOI: 10.1081/SS-100001077.

Document type: Article	Language: English	Cited references: 48	Times cited: 245
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40. **Ho, Y.S.***, Chiang, C.C. and Hsu, Y.C. (2001), Sorption kinetics for dye removal from aqueous

solution using activated clay. *Separation Science and Technology*, **36** (11), 2473-2488. DOI: 10.1081/SS-100106104.

Document type: Article	Language: English	Cited references: 31	Times cited: 156
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Rank 3rd in citations from 211 papers of *Separation Science and Technology* (2001), rank 47th in citations from 6,159 papers of *Separation Science and Technology* (from year 1978, Volume 13 (1) to year 2013, Volume 48 (17)), Last data updates: 08 November 2013

41. **Ho, Y.S.** and McKay, G. (2000), Batch sorber design using equilibrium and contact time data for the removal of lead. *Water Air and Soil Pollution*, **124** (1-2), 141-153. DOI: 10.1023/A:1005218411809.

Document type: Article	Language: English	Cited references: 28	Times cited: 36
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42. **Ho, Y.S.** and McKay, G. (2000), Correlative biosorption equilibria model for a binary batch system. *Chemical Engineering Science*, **55** (4), 817-825. DOI: 10.1016/S0009-2509(99)00372-3.

Document type: Article	Language: English	Cited references: 19	Times cited: 49
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43. **Ho, Y.S.** and McKay, G. (2000), The kinetics of sorption of divalent metal ions onto sphagnum moss peat. *Water Research*, **34** (3), 735-742. DOI: 10.1016/S0043-1354(99)00232-8.

Document type: Article	Language: English	Cited references: 11	Times cited: 2244
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Rank 1st/81 in *Water Research*; and 1st/87 in China; and rank 45th/2,643 in the world, in the field of Environment/Ecology. (Essential Science IndicatorsSM has been updated as of March 1, 2011 to cover an 11-year period, January 1, 2000-December 31, 2010.)

44. **Ho, Y.S.**, McKay, G., Wase, D.A.J. and Forster, C.F. (2000), Study of the sorption of divalent metal ions on to peat. *Adsorption Science & Technology*, **18** (7), 639-650. DOI: 10.1260/0263617001493693.

Document type: Article	Language: English	Cited references: 28	Times cited: 537
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Rank 1st/1,660 papers in *Environmental Technology* (Data last updated: 2019-01-14).

45. **Ho, Y.S.** and McKay, G. (1999), Competitive sorption of copper and nickel ions from aqueous solution using peat. *Adsorption-Journal of the International Adsorption Society*, **5** (4), 409-417. DOI: 10.1023/A:1008921002014.

Document type: Article	Language: English	Cited references: 39	Times cited: 120
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46. **Ho, Y.S.** and McKay, G. (1999), Pseudo-second order model for sorption processes. *Process Biochemistry*, **34** (5), 451-465. DOI: 10.1016/S0032-9592(98)00112-5.

Document type: Article	Language: English	Cited references: 85	Times cited: 10512
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Rank 1st/7,120 papers in *Process Biochemistry* (Data last updated: 2019-01-14). The top one yearly cited article in chemical engineering category in SCI-EXPANDED since 2008. Rank 1st/4 in *Process Biochemistry*; and 1st/87 in China; and rank 85th/5,708 in the world, in the field of Biology & Biochemistry. (Essential Science IndicatorsSM has been updated as of March 1, 2010 to cover an 11-year period, January 1, 1999-December 31, 2009.)

47. **Ho, Y.S.** and McKay, G. (1999), Batch lead(II) removal from aqueous solution by peat: Equilibrium and kinetics. *Process Safety and Environmental Protection*, **77** (B3), 165-173. DOI: 10.1205/095758299529983.

Document type: Article	Language: English	Cited references: 49	Times cited: 99
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48. **Ho, Y.S.** and McKay, G. (1999), A kinetic study of dye sorption by biosorbent waste product pith. *Resources, Conservation and Recycling*, **25** (3), 171-193. DOI: 10.1016/S0043-1354(98)00207-3.

Document type: Article	Language: English	Cited references: 19	Times cited: 263
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49. **Ho, Y.S.*** and McKay, G. (1999), The sorption of lead(II) ions on peat. *Water Research*, **33** (2),

578-584. DOI: 10.1016/S0043-1354(98)00207-3.

Document type: Article	Language: English	Cited references: 9	Times cited: 991
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Rank 6th in *Water Research*; rank 1st in Taiwan; rank 4th in China, and rank 317th in the world, in the field of Environment/Ecology. (Essential Science Indicators was updated on March 1, 2009 to cover an 11-year period, January 1, 1998-December 31, 2008.)

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Document type: Article	Language: English	Cited references: 41	Times cited: 38
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51. **Ho, Y.S.** and McKay, G. (1999), Comparative sorption kinetic studies of dye and aromatic compounds onto fly ash. *Journal of Environmental Science and Health Part A-Toxic/Hazardous Substances & Environmental Engineering*, **34** (5), 1179-1204.

Document type: Article	Language: English	Cited references: 8	Times cited: 279
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Document type: Article	Language: English	Cited references: 12	Times cited: 75
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53. **Ho, Y.S.** and McKay, G. (1998), A comparison of chemisorption kinetic models applied to pollutant removal on various sorbents. *Process Safety and Environmental Protection*, **76** (B4), 332-340. DOI: 10.1205/095758298529696.

Document type: Article	Language: English	Cited references: 63	Times cited: 1622
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Rank 1st/2,296 papers in *Environmental Technology* (Data last updated: 2019-01-14).

54. **Ho, Y.S.** and McKay, G. (1998), The kinetics of sorption of basic dyes from aqueous solution by sphagnum moss peat. *Canadian Journal of Chemical Engineering*, **76** (4), 822-827.

Document type: Article	Language: English	Cited references: 23	Times cited: 654
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55. **Ho, Y.S.** and McKay, G. (1998), Sorption of dye from aqueous solution by peat. *Chemical Engineering Journal*, **70** (2), 115-124. DOI: 10.1016/S1385-8947(98)00076-X.

Document type: Article	Language: English	Cited references: 42	Times cited: 2787
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Rank 2nd/17,054 papers in *Chemical Engineering Journal* (Data last updated: 2019-01-14). Rank 1st in *Chemical Engineering Journal*; and rank 3rd in Hong Kong University of Science and Technology, rank 13rd in China, and rank 862th in the world, in the field of Chemistry. (Essential Science Indicators was updated on March 1, 2009 to cover an 11-year period, January 1, 1998-December 31, 2008.)

56. **Ho, Y.S.** and McKay, G. (1998), Kinetic models for the sorption of dye from aqueous solution by wood. *Process Safety and Environmental Protection*, **76** (B2), 183-191. DOI: 10.1205/095758298529326.

Document type: Article	Language: English	Cited references: 12	Times cited: 1062
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57. **Ho, Y.S.** and McKay, G. (1998), Kinetic model for lead(II) sorption on to peat. *Adsorption Science & Technology*, **16** (4), 243-255.

Document type: Article	Language: English	Cited references: 23	Times cited: 198
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58. **Ho, Y.S.**, Wase, D.A.J. and Forster, C.F. (1996), Removal of lead ions from aqueous solution using sphagnum moss peat as adsorbent. *Water SA*, **22** (3), 219-224.

Document type: Article	Language: English	Cited references: 28	Times cited: 83
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59. **Ho, Y.S.**, Wase, D.A.J. and Forster, C.F. (1996), Kinetic studies of competitive heavy metal adsorption by sphagnum moss peat. *Environmental Technology*, **17** (1), 71-77. DOI:

10.1080/09593331708616362.

Document type: Article	Language: English	Cited references: 17	Times cited: 472
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Rank 1st/5,552 papers in *Environmental Technology* (Data last updated: 2019-01-14).

60. **Ho, Y.S.**, Wase, D.A.J. and Forster, C.F. (1995), Batch nickel removal from aqueous solution by sphagnum moss peat. *Water Research*, **29** (5), 1327-1332. DOI: 10.1016/0043-1354(94)00236-Z.

Document type: Article	Language: English	Cited references: 20	Times cited: 312
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61. **Ho, Y.S.**, Wase, D.A.J. and Forster, C.F. (1994), The adsorption of divalent copper ions from aqueous solution by sphagnum moss peat. *Process Safety and Environmental Protection*, **72** (B3), 185-194.

Document type: Article	Language: English	Cited references: 22	Times cited: 56
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First or Corresponding Author, Review Papers

62. **Ho, Y.S.*** (2006), Review of second-order models for adsorption systems. *Journal of Hazardous Materials*, **136** (3), 681-689. DOI: 10.1016/j.jhazmat.2005.12.043.

Document type: Review	Language: English	Cited references: 143	Times cited: 2623
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Rank 1st/17,677 papers in *Journal of Hazardous Materials* (Data last updated: 2019-01-14). The top one yearly cited paper in civil engineering category in SCI-EXPANDED in 2015. Rank 2nd/727 in *Journal of Hazardous Materials* and rank 19th/10,169 in the world, in the field of Engineering. (Essential Science Indicators has been updated as of July 14, 2016 to cover a 10-year plus 4-month period, January 1, 2006-April 30, 2016.)

63. **Ho, Y.S.*** (2004), Citation review of Lagergren kinetic rate equation on adsorption reactions. *Scientometrics*, **59** (1), 171-177.

Document type: Review	Language: English	Cited references: 37	Times cited: 1192
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ISI highly cited article

Rank 1st/5,541 papers in *Scientometrics* (Data last updated: 2019-01-14). Rank 1st/32 in *Scientometrics* and rank 86th/7,468 in the world, in the field of General Social Sciences. (Essential Science Indicators has been updated as of March 5, 2015 to cover a 11-year plus 0-month period, January 1, 2004-December 31, 2014.)

64. **Ho, Y.S.**, Ng, J.C.Y. and McKay, G. (2000), Kinetics of pollutant sorption by biosorbents: Review. *Separation and Purification Methods*, **29** (2), 189-232. DOI: 10.1081/SPM-100100009.

Document type: Review	Language: English	Cited references: 127	Times cited: 952
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Rank 36th/1,038 in China, and rank 486th/8,209 in the world, in the field of Engineering. (Essential Science IndicatorsSM has been updated as of March 1, 2011 to cover an 11-year period, January 1, 2000-December 31, 2010.)

First or Corresponding Author, Letter Papers

65. **Ho, Y.S.*** (2019), Rebuttal to: "On the Understanding of the Adsorption of 2-Phenylethanol on Polyurethane-Keratin Based Membranes" by Cordero-Soto et al. (*Int. J. Chem. React. Eng.* 2017, 15 (5), Article Number: 20170103). *International Journal of Chemical Reactor Engineering*, **17** (11), Article Number: 20190053. DOI: 10.1515/ijcre-2019-0053.

Document type: Letter	Language: English	Cited references: 13	Times cited: 0
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66. **Ho, Y.S.*** (2017), Comments on the paper "Application of Mn/MCM-41 as an adsorbent to remove Methyl Blue from aqueous solution". *Journal of Colloid and Interface Science*, **498**, 461. DOI:10.1016/j.jcis.2015.04.008.

Document type: Letter	Language: English	Cited references: 9	Times cited: 1
67. Ho, Y.S.* (2017), Comments on the paper “Preparation of activated carbon from Xinjiang region coal by microwave activation and its application in naphthalene, phenanthrene, and pyrene adsorption”. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 70 , 426. DOI: 10.1016/j.jtice.2016.11.004.			
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68. Ho, Y.S.* (2016), Comments on using of “pseudo-first-order model” [J. Taiwan Inst. Chem. Eng. Vol. 59]. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 68 , 136-137. DOI: 10.1016/j.jtice.2016.06.032.			
Document type: Letter	Language: English	Cited references: 29	Times cited: 2
69. Ho, Y.S.* (2016), Comments on the Rebuttal to the criticism on the paper “Application of Mn/MCM-41 as an adsorbent to remove Methyl Blue from aqueous solution”. <i>Journal of Colloid and Interface Science</i> , 479 , 87-88. DOI: 10.1016/j.jcis.2016.06.052.			
Document type: Letter	Language: English	Cited references: 32	Times cited: 0
70. Ho, Y.S.* (2016), Comments on “Adsorptive removal of cadmium(II) ions from liquid phase using acid modified carbon-based adsorbents”. <i>Journal of Molecular Liquids</i> , 215 , 175. DOI: 10.1016/j.molliq.2015.12.069.			
Document type: Letter	Language: English	Cited references: 5	Times cited: 1
71. Ho, Y.S.* (2016), Comment on “Removal of Crystal Violet by a Novel Cellulose-Based Adsorbent: Comparison with Native Cellulose”. <i>Industrial & Engineering Chemistry Research</i> , 55 (4), 1147. DOI: 10.1021/acs.iecr.5b04612.			
Document type: Letter	Language: English	Cited references: 8	Times cited: 1
72. Ho, Y.S.* (2015), Comments on “Isothermic and kinetic modeling of fluoride removal from water by means of the natural biosorbents sorghum and canola”. <i>Fluoride</i> , 48 (3), 266-268.			
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73. Ho, Y.S.* (2015), Comments on “Synthesis and adsorption of Ni(II) on Ni(II)-imprinted polyaniline supported on attapulgite modified with 3-methacryloxypropyltrimethoxysilane”. <i>Adsorption Science & Technology</i> , 33 (4), 427-428.			
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74. Ho, Y.S.* (2014), Affinity adsorption of lysozyme with Reactive Red 120 modified magnetic chitosan microspheres. <i>Food Chemistry</i> , 161 , 323. DOI: 10.1016/j.foodchem.2014.04.018.			
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Document type: Letter	Language: English	Cited references: 10	Times cited: 8
76. Ho, Y.S.* (2014), Comments on “Elimination of bisphenol a from water via graphene oxide adsorption”. <i>Acta Physico-Chimica Sinica</i> , 30 (7), 1391. DOI: 10.3866/PKU.WHXB201406191.			
Document type: Letter	Language: English	Cited references: 10	Times cited: 0
77. Ho, Y.S.* (2014), Using of “pseudo-second-order model” in adsorption. <i>Environmental Science and Pollution Research</i> , 21 (11), 7234-7235. DOI: 10.1007/s11356-013-2213-9.			
Document type: Letter	Language: English	Cited references: 14	Times cited: 14
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91. Ho, Y.S.* (2009), Comment on “Thermodynamics and kinetics of adsorption of Cu(II) onto waste iron oxide”. <i>Journal of Hazardous Materials</i> , 162 (1), 539. DOI: 10.1016/j.jhazmat.2008.05.065.			
Document type: Letter	Language: English	Cited references: 11	Times cited: 2
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Document type: Letter	Language: English	Cited references: 36	Times cited: 7
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Document type: Editorial material	Language: English	Cited references: 14	Times cited: 2
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Document type: Editorial material	Language: English	Cited references: 27	Times cited: 18
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First or Corresponding Author, Correction Papers

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Document type: Article	Language: English	Cited references: 29	Times cited: 110
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Document type: Article	Language: English	Cited references: 32	Times cited: 25
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Document type: Article	Language: English	Cited references: 22	Times cited: 168
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Document type: Review	Language: English	Cited references: 151	Times cited: 230
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Rank 6th/7 in *Separation and Purification Methods*; and rank 137th/910 in China, and rank 2,161st/8,018 in the world, in the field of Engineering. (Essential Science IndicatorsSM has been updated as of March 1, 2010 to cover an 11-year period, January 1, 1999-December 31, 2009.)

Publications related to bibliometrics

Scientific Papers (SCI-EXPANDED, SSCI, and ESCI)

Last data updates: 05 June 2021

Document type	In press	Publication	FP	CP	Times cited	CPP
Article	5	138 (2 proceedings papers)	15	82	4652	34
Review	1	12	0	11	500	42
Letter	4	22	20	20	62	2.8
Editorial material	1	17	14	17	83	4.9
Meeting abstract	0	2	0	2	0	0
Proceedings paper	0	5 (2 articles)	0	0	587	117
Total	11	192	49	132	5884	30

FP: Publications with first author

CP: Publications with corresponding author

CPP: Citations per publication

h-index: 41 (from Web of Science Core Collection)

First or Corresponding Author, Article Papers

1. **Ho, Y.S.** and Gatto, A. (2021), A bibliometric analysis of publications in *Ambio* in the last four decades. *Environmental Science and Pollution Research*, (in press).

Document type: Article	Language: English	Cited references: 57	Times cited: 0
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2. Jallow, A.W., Lee, S.D. and **Ho, Y.S.*** (2021), Classic articles in apoptotic research: A bibliometric analysis. *COLLNET Journal of Scientometrics and Information Management*, (in press). DOI: <https://doi.org/10.1101/2020.08.06.239327>. (ESCI)

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4. Monge-Nájera, J., Yi, S. and **Ho, Y.S.*** (2021), Bibliometrics of Cambodian science: Subjects, researchers and impact in the Science Citation Index Expanded. *Revista de Biología Tropical*, **69** (2), (in press). DOI: 10.15517/RBT.V69I2.45750.

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5. Chong, Y.M., Long, X.* and **Ho, Y.S.*** (2021), Scientific landscape and trend analysis of keloid research: A 30-year bibliometric review. *Annals of Translational Medicine*, (in press). <http://dx.doi.org/10.21037/atm-21-508>.

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Document type: Article	Language: English	Cited references: 50	Times cited: 0
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Document type: Article	Language: English	Cited references: 64	Times cited: 0
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8. **Ho, Y.S.*** and Wang M.H. (2021), A bibliometric analysis of artificial intelligence publications from 1991 to 2018. *COLLNET Journal of Scientometrics and Information Management*, **14** (2), 369-392. <https://doi.org/10.1080/09737766.2021.1918032>. (ESCI)

Document type: Article	Language: English	Cited references: 82	Times cited: 0
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Document type: Article	Language: English	Cited references: 14	Times cited: 0
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13. Li, Y.Z., Wang, X.J., Thomsen, J.B., Nahabedian, M.Y., Ishii, N., Rozen, W.M., Long, X.* and **Ho, Y.S.*** (2020), Research trends and performances of breast reconstruction: A bibliometric analysis. *Annals of Translational Medicine*, **8** (22), Article Number: 1529. <http://dx.doi.org/10.21037/atm-20-3476>.

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Document type: Article	Language: English	Cited references: 68	Times cited: 0
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Document type: Article	Language: English	Cited references: 57	Times cited: 0
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Document type: Article	Language: English	Cited references: 62	Times cited: 0
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17. López-López, W., Salas, G., Vega-Arce, M., Cornejo-Araya, C.A., Barboza-Palomino, M. and **Ho, Y.S.*** (2020), Publications on COVID-19 in high impact factor journals: A bibliometric analysis. *Universitas Psychologica*, **19**, 1-12. <https://doi.org/10.11144/Javeriana.upsy19.pchi>.

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18. Monge-Nájera, J., Mègnigbêto, E. and **Ho, Y.S.*** (2020), Research impact and productivity of Benin according to the Science Citation Index Expanded (1973 to 2018). *Revista de Biología Tropical*, **68** (3), 909-918. DOI: 10.15517/RBT.V68I3.40841.

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27. Wang, X.R. and **Ho, Y.S.*** (2019), A bibliometric analysis of dance performance reviews in the dance category of the Web of Science. *COLLNET Journal of Scientometrics and Information Management*, **13** (1), 79-90. <https://doi.org/10.1080/09737766.2018.1550036>. (ESCI)

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29. **Ho, Y.S.***, Lim, L.B.L. and Monge-Nájera, J. (2018), Brunei publications in the Science Citation Index Expanded (1973-2016): Bibliometrics and comparison with other tropical countries. *Revista de Biología Tropical*, **66** (3), 1090-1100. DOI: 10.15517/rbt.v66i3.31714.

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Document type: Article	Language: English	Cited references: 37	Times cited: 4
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Document type: Article	Language: English	Cited references: 56	Times cited: 4
35. Monge-Nájera, J. and Ho, Y.S.* (2018), Guatemala articles in the Science Citation Index Expanded: bibliometry of subjects, collaboration, institutions and authors. <i>Revista de Biología Tropical</i> , 66 (1), 312-320. DOI: 10.15517/rbt.v66i1.29875.			
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Document type: Article	Language: English	Cited references: 58	Times cited: 11
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Document type: Article	Language: English	Cited references: 45	Times cited: 1
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Document type: Article	Language: English	Cited references: 51	Times cited: 2
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43. Zheng, M.S., Fu, H.Z. and Ho, Y.S.* (2017), Research trends and hotspots related to ammonia oxidation based on bibliometric analysis. <i>Environmental Science and Pollution Research</i> , 24 (25),			

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Document type: Article	Language: English	Cited references: 16	Times cited: 20
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Publications Related to Other Fields (SCI-EXPANDED, SSCI, and ESCI)

Last data updates: 05 June 2021

Document type	Publication	Times cited	CPP
Article	3	23	7.7
Letter	1	4	4.0
Note	1	3	3.0
Total	5	27	6.0

CPP: Citations from Web of Science Core Collection per publication

207. Chiu, W.T., **Ho, Y.S.** and Lee, Y.S. (2003), Sharp decline of injury mortality rate in a developing country. *Journal of Trauma-Injury Infection and Critical Care*, **55** (2), 391-392. DOI: 10.1097/01.TA.0000079368.15678.6D.

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Rank 15th in citation from 235 papers of Journal of Chemical Research. Synopses. (1992), Last data updates: 01 January 2009

Journal's Editor

1. International Journal of Environment and Pollution: An SCI-EXPANDED and Inderscience Enterprises Ltd Publication
Guest Editor Special Issue on: "Application of biosorbents on wastewater treatment"
Environmental Sciences: Impact Factor 0.361, 197/205 (2011)
2. Archives of Environmental Science (Journal of Environmental Protection Science), Executive Editors
3. International Research Journal of Public and Environmental Health, Editor, 2014- (ISSN: 2360-8803)
4. Insights in Biology and Medicine, 2021- (ISSN: 2639-6769)

Chief Editors

1. International Journal of Agricultural Policy and Research: 2013-

Co-Chief Editor

1. Academic Journal of Chemistry: 2020-

Editors

1. Journal of Asian Scientific Research: 2011-

Associate Editors

1. International Journal of Chemistry and Technology: 2018-
2. Sky Journal of Journal of Soil Sciences and Environmental Management: 2013-
3. World Journal of Methodology: 2016-01-01 - 2019-12-31

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5. Asian Journal of Chemistry (SCI-EXPANDED): 2010-
6. South African Journal of Science (SCI-EXPANDED): (2013)
7. Journal of Scientometric Research (ESCI): 2018-
8. Publications (ESCI): An ESCI and MDPI AG 2018-
9. Journal of Materials and Environmental Science: 2011-
10. Journal of Membrane Science & Technology: 2013-
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12. Austin Journal of Hydrology: 2014-
13. Journal of Research in Biology: 2014-
14. Austin Journal of Cancer and Clinical Research: 2014-
15. Chemical Sciences Journal (ISSN: 2150-3494): 2014-
16. Austin Environmental Sciences: 2016-
17. Informatics in Medicine Unlocked: 2017-
18. Research and Advances in Environmental Sciences: 2019-
19. EUREKA: Physics and Engineering: 2019-
20. Journal of Medical Library and Information Sciences (JMLIS): 2020-
21. Signa Vitae (SCI-EXPANDED): 2020-
22. Sumerianz Journal of Biotechnology: 2020-

Reviewer of research proposals for funding

1. Turkey Young Scientist Award of TUBITAK (2010, 2013, 2014)
2. IUPAC Project Proposal (2012)
3. South Africa's National Research Foundation (NRF) (2012)

Invited reviewer

1. Journal of Environmental Quality
Environmental Sciences: Impact Factor 2.291, 54/180 (2009)
2. Separation Science and Technology
Multidisciplinary Chemistry: Impact Factor 1.028, 74/138 (2009)
Chemical Engineering: Impact Factor 1.028, 57/126 (2009)
3. Process Biochemistry
Biochemistry and Molecular Biology: Impact Factor 2.444, 157/283 (2009)

- Biotechnology and Applied Microbiology: Impact Factor 2.444, 58/150 (2009)
Chemical Engineering: Impact Factor 2.444, 18/126 (2009)
4. Industrial & Engineering Chemistry Research
Chemical Engineering: Impact Factor 1.758, 35/126 (2009)
 5. Colloids and Surfaces A-Physicochemical and Engineering Aspects
Physical Chemistry: Impact Factor 1.988, 62/121 (2009)
 6. Water Research
Civil Engineering: Impact Factor 1.616, 1/63 (1998)
Environmental Engineering: Impact Factor 4.546, 4/45 (2010)
Environmental Sciences: Impact Factor 4.546, 11/193 (2010)
Water Resources: Impact Factor 4.546, 1/76 (2010)
 7. Journal of Agricultural and Food Chemistry
Multidisciplinary Agriculture: Impact Factor 2.469, 2/44 (2009)
Applied Chemistry: Impact Factor 2.469, 10/64 (2009)
Food Science and Technology: Impact Factor 2.469, 10/118 (2009)
 8. Journal of Colloid and Interface Science
Physical Chemistry: Impact Factor 3.019, 37/121 (2009)
 9. Adsorption-Journal of the International Adsorption Society
Physical Chemistry: Impact Factor 1.580, 77/121 (2009)
Chemical Engineering: Impact Factor 1.580, 41/126 (2009)
 10. Chemosphere
Environmental Sciences: Impact Factor 3.253, 22/180 (2009)
 11. Environmental Science & Technology
Environmental Engineering: Impact Factor 4.827, 2/45 (2010)
Environmental Sciences: Impact Factor 4.827, 9/193 (2010)
 12. Journal of Environmental Management
Environmental Sciences: Impact Factor 1.446, 70/160 (2007)
 13. Clinical Infectious Diseases
Immunology: Impact Factor 8.286, 11/134 (2010)
Infectious Diseases: Impact Factor 8.286, 2/58 (2010)
Microbiology: Impact Factor 8.286, 9/107 (2010)
 14. Journal of Hazardous Materials
Environmental Engineering: Impact Factor 3.723, 6/45 (2010)
Civil Engineering: Impact Factor 2.337, 2/115 (2010)
Environmental Sciences: Impact Factor 3.723, 18/193 (2010)
 15. Biotechnology and Bioengineering
Biotechnology and Applied Microbiology: Impact Factor 3.037, 34/138 (2007)
 16. Bioresource Technology
Agricultural Engineering: Impact Factor 4.365, 1/12 (2010)
Biotechnology and Applied Microbiology: Impact Factor 4.365, 23/160 (2010)

- Energy and Fuels: Impact Factor 4.365, 9/79 (2010)
17. Biochemical Engineering Journal
Biotechnology and Applied Microbiology: Impact Factor 1.872, 33/138 (2007)
Chemical Engineering: Impact Factor 1.872, 14/114 (2007)
 18. Environmental Technology
Environmental Sciences: Impact Factor 0.735, 128/160 (2007)
 19. Polish Journal of Environmental Studies
Environmental Sciences: Impact Factor 0.947, 137/180 (2009)
 20. Separation and Purification Technology
Chemical Engineering: Impact Factor 2.142, 11/114 (2007)
 21. Journal of Chemical Technology and Biotechnology
Biotechnology and Applied Microbiology: Impact Factor 1.426, 91/138 (2007)
Multidisciplinary Chemistry: Impact Factor 1.426, 48/127 (2007)
Chemical Engineering: Impact Factor 1.426, 28/114 (2007)
 22. Water Quality Research Journal of Canada
Water Resources: Impact Factor 0.708, 43/59 (2007)
 23. Applied Clay Science
Mineralogy: Impact Factor 1.861, 6/25 (2007)
 24. Colloids and Surfaces B-Biointerfaces
Biophysics: Impact Factor 2.109, 40/69 (2007)
Physical Chemistry: Impact Factor 2.109, 45/110 (2007)
Biomaterials Materials Science: Impact Factor 2.109, 6/16 (2007)
 25. Langmuir
Physical Chemistry: Impact Factor 4.009, 21/110 (2007)
 26. World Journal of Microbiology & Biotechnology
Biotechnology and Applied Microbiology: Impact Factor 0.745, 115/138 (2007)
 27. Chemical Engineering Journal
Chemical Engineering: Impact Factor: 1.707, 22/114 (2007)
 28. International Journal of Environment and Pollution
Environmental Sciences: Impact Factor 0.435, 147/160 (2007)
 29. Environmental Pollution
Environmental Sciences: Impact Factor 3.135, 15/160 (2007)
 30. Desalination
Chemical Engineering: Impact Factor 0.875, 51/114 (2007)
Water Resources: Impact Factor 0.875, 37/59 (2007)
 31. Electronic Journal of Biotechnology
Biotechnology and Applied Microbiology: Impact Factor 0.859, 111/138 (2007)
 32. Archives of Environmental Contamination and Toxicology
Environmental Sciences: Impact Factor 1.620, 59/160 (2007)
Toxicology: Impact Factor 1.620, 50/73 (2007)

33. Environmental Science and Pollution Research
Environmental Sciences: Impact Factor 2.618, 59/210 (2012)
34. Applied Biochemistry and Biotechnology
Biochemistry and Molecular Biology: Impact Factor 1.643, 194/263 (2007)
Biotechnology and Applied Microbiology: Impact Factor 1.643, 85/138 (2007)
35. International Journal of Biological Macromolecules
Biochemistry and Molecular Biology: Impact Factor 1.578, 198/263 (2007)
36. Journal of Porous Materials
Applied Chemistry: Impact Factor 1.000, 29/62 (2007)
Physical Chemistry: Impact Factor 1.000, 77/110 (2007)
Multidisciplinary Materials Science: Impact Factor 1.000, 92/189 (2007)
37. Bulletin of the Chemical Society of Ethiopia
Multidisciplinary Chemistry: Impact Factor 0.270, 115/127 (2007)
38. Journal of Chemical and Engineering Data
Multidisciplinary Chemistry: Impact Factor 1.729, 39/127 (2007)
Chemical Engineering: Impact Factor 1.729, 20/114 (2007)
39. Water and Environment Journal
Environmental Sciences: Impact Factor 0.461, 145/160 (2007)
Limnology: Impact Factor 0.461, 17/19 (2007)
Water Resources: Impact Factor 0.461, 49/59 (2007)
40. Journal of Materials Research
Multidisciplinary Materials Science: Impact Factor 1.916, 39/189 (2007)
41. Journal of Environmental Engineering and Science
Environmental Engineering: Impact Factor 0.639, 31/37 (2007)
Environmental Sciences: Impact Factor 0.639, 136/160 (2007)
42. Biotechnology and Bioprocess Engineering
Biotechnology and Applied Microbiology: Impact Factor 1.694, 82/138 (2007)
43. Environmental Chemistry Letters
Multidisciplinary Chemistry: Impact Factor 1.080, 60/127 (2007)
Environmental Engineering: Impact Factor 1.080, 20/37 (2007)
Environmental Sciences: Impact Factor 1.080, 98/160 (2007)
44. Biotechnology Advances
Biotechnology and Applied Microbiology: Impact Factor 7.600, 9/160 (2010)
45. Journal of Food Process Engineering
Chemical Engineering: Impact Factor 0.849, 53/114 (2007)
Food Science and Technology: Impact Factor 0.849, 56/103 (2007)
46. Reactive & Functional Polymers
Applied Chemistry: Impact Factor 1.720, 19/62 (2007)
Chemical Engineering: Impact Factor 1.720, 21/114 (2007)
Polymer Science: Impact Factor 1.720, 23/74 (2007)

47. Composites Science and Technology
Composites Materials Science: Impact Factor 2.171, 1/21 (2007)
48. Environmental Engineering Science
Environmental Engineering: Impact Factor 0.944, 25/37 (2007)
Environmental Sciences: Impact Factor 0.944, 110/160 (2007)
49. Journal of Materials Science
Multidisciplinary Materials Science: Impact Factor 1.081, 84/189 (2007)
50. Journal of Environmental Sciences-China
Environmental Sciences: Impact Factor 0.480, 142/160 (2007)
51. Chemistry and Ecology
Ecology: Impact Factor 0.475, 103/116 (2007)
Environmental Sciences: Impact Factor 0.475, 144/160 (2007)
52. Environmental Chemistry
Analytical Chemistry: Impact Factor 2.809, 18/70 (2007)
Environmental Sciences: Impact Factor 2.809, 22/160 (2007)
53. Water Air and Soil Pollution
Environmental Sciences: Impact Factor 1.224, 88/160 (2007)
Meteorology and Atmospheric Sciences: Impact Factor 1.224, 33/51 (2007)
Water Resources: Impact Factor 1.224, 21/59 (2007)
54. Fresenius Environmental Bulletin
Environmental Sciences: Impact Factor 0.429, 148/160 (2007)
55. Journal of Hydrology
Civil Engineering: Impact Factor 2.161, 2/88 (2007)
Multidisciplinary Geosciences: Impact Factor 2.161, 29/137 (2007)
Water Resources: Impact Factor 2.161, 3/59 (2007)
56. Water Environment Research
Environmental Engineering: Impact Factor 1.118, 17/37 (2007)
Environmental Sciences: Impact Factor 1.118, 96/160 (2007)
Limnology: Impact Factor 1.118, 9/19 (2007)
Water Resources: Impact Factor 1.118, 25/59 (2007)
57. Journal of Environmental Engineering-ASCE
Environmental Engineering: Impact Factor 1.174, 16/37 (2007)
Civil Engineering: Impact Factor 1.174, 9/88 (2007)
Environmental Sciences: Impact Factor 1.174, 92/160 (2007)
58. Journal of the Brazilian Chemical Society
Multidisciplinary Chemistry: Impact Factor 1.539, 45/128 (2007)
59. Biotechnology Progress
Biotechnology and Applied Microbiology: Impact Factor 2.224, 59/138 (2007)
Food Science and Technology: Impact Factor 2.224, 11/103 (2007)
60. Journal of the Chemical Society of Pakistan

- Multidisciplinary Chemistry: Impact Factor 0.095, 128/127 (2007)
61. Ecological Engineering
Ecology: Impact Factor 2.175, 44/116 (2007)
Environmental Engineering: Impact Factor 2.175, 6/37 (2007)
Environmental Sciences: Impact Factor 2.175, 39/160 (2007)
 62. Water Science and Technology
Environmental Engineering: Impact Factor 1.240, 15/37(2007)
Environmental Sciences: Impact Factor 1.240, 84/160 (2007)
Water Resources: Impact Factor 1.240, 19/59 (2007)
 63. Science of the Total Environment
Environmental Sciences: Impact Factor 2.182, 38/160 (2007)
 64. Adsorption Science & Technology
Applied Chemistry: Impact Factor 0.424, 48/60 (2008)
Physical Chemistry: Impact Factor 0.424, 110/113 (2008)
Chemical Engineering: Impact Factor 0.424, 85/116 (2008)
 65. Science and Engineering Ethics
Multidisciplinary Engineering: Impact Factor 0.563, 41/68 (2008)
History and Philosophy of Science: Impact Factor 0.563, 14/41 (2008)
Multidisciplinary Sciences: Impact Factor 0.563, 25/42 (2008)
 66. Powder Technology
Chemical Engineering: Impact Factor 1.766, 26/116 (2008)
 67. Asia-Pacific Journal of Chemical Engineering
Chemical Engineering: Impact Factor 0.141, 107/116 (2008)
 68. Coloration Technology
Applied Chemistry: Impact Factor 0.843, 34/60 (2008)
Chemical Engineering: Impact Factor 0.843, 59/116 (2008)
Textiles Materials Science: Impact Factor 0.843, 3/16 (2008)
 69. Surface and Interface Analysis
Physical Chemistry: Impact Factor 1.272, 79/113 (2008)
 70. Advances in Colloid and Interface Science
Physical Chemistry: Impact Factor 8.660, 9/127 (2010)
 71. International Journal of Chemical Reactor Engineering
Chemical Engineering: Impact Factor 0.531, 75/116 (2008)
 72. Geoderma
Soil Science: Impact Factor 2.068, 6/31 (2008)
 73. BMC Medical Research Methodology
Health Care Sciences and Services: Impact Factor 2.303, 22/69 (2009)
 74. Journal of Zhejiang University-Science A
Multidisciplinary Engineering: Impact Factor 0.301, 59/79 (2009)
Applied Physics: Impact Factor 0.301, 100/105 (2009)

75. Desalination and Water Treatment
Chemical Engineering: Impact Factor , 124/126 (2009)
Water Resources: Impact Factor , 65/66 (2009)
76. BioResources
Paper and Wood Materials Science: Impact Factor 1.406, 3/21 (2009)
77. CLEAN - Soil, Air, Water
Environmental Sciences: Impact Factor 1.412, 98/180 (2009)
Marine and Freshwater Biology: Impact Factor 1.412, 42/88 (2009)
Water Resources: Impact Factor 1.412, 26/66 (2009)
78. Industrial Crops and Products
Agricultural Engineering: Impact Factor 2.103, 3/11 (2009)
Agronomy: Impact Factor 2.103, 12/61 (2009)
79. Clean Technologies and Environmental Policy
Environmental Engineering: Impact Factor 1.016, 29/42 (2009)
Environmental Sciences: Impact Factor 1.016, 129/180 (2009)
80. Acta Chimica Slovenica
Multidisciplinary Chemistry: Impact Factor 1.093, 84/138 (2009)
81. Polish Journal of Chemical Technology
Applied Chemistry: Impact Factor 0.333, 58/70 (2010)
Chemical Engineering: Impact Factor 0.333, 110/135 (2010)
82. ScienceAsia
Multidisciplinary Sciences: Impact Factor 0.176 (2010)
83. Frontiers of Environmental Science & Engineering
Environmental Engineering: Impact Factor 0.754, 38/45 (2011)
Environmental Sciences: Impact Factor 0.754, 173/205 (2011)
84. International Journal of Physical Sciences
Multidisciplinary Sciences: Impact Factor 0.554, 26/48 (2009)
85. Ionics
Physical Chemistry: Impact Factor 0.899, 92/121 (2009)
Electrochemistry: Impact Factor 0.899, 19/24 (2009)
Condensed Matter Physics: Impact Factor 0.899, 46/66 (2009)
86. Technovation
Industrial Engineering: Impact Factor 2.466, 1/37 (2009)
Operations Research and Management Science: Impact Factor 2.466, 5/73 (2009)
87. Canadian Journal of Chemical Engineering
Chemical Engineering: Impact Factor 0.630, 81/126 (2009)
88. Climate Research
Environmental Sciences: Impact Factor 2.250, 57/181 (2009)
Meteorology and Atmospheric Sciences: Impact Factor 2.250, 19/63 (2009)
89. International Journal of Environmental Research

- Environmental Sciences: Impact Factor 0.781, 150/181 (2009)
90. Spectrochimica Acta Part A-Molecular and Biomolecular Spectroscopy
Spectroscopy: Impact Factor 1.770, 19/42 (2010)
91. African Journal of Biotechnology
Biotechnology and Applied Microbiology: Impact Factor 0.565, 131/150 (2009)
92. Journal of Industrial and Engineering Chemistry
Multidisciplinary Chemistry: Impact Factor 1.752, 50/140 (2009)
Chemical Engineering: Impact Factor 1.752, 37/128 (2009)
93. Journal of the American Society for Information Science and Technology
Information Systems Computer Science: Impact Factor 2.300, 19/116 (2009)
94. Chemical Engineering Research & Design
Chemical Engineering: Impact Factor 1.223, 49/128 (2009)
95. Journal of Applied Polymer Science
Polymer Science: Impact Factor 1.203, 38/76 (2009)
96. Carbohydrate Polymers
Applied Chemistry: Impact Factor 3.463, 3/70 (2010)
Organic Chemistry: Impact Factor 3.463, 11/56 (2010)
Polymer Science: Impact Factor 3.463, 11/79 (2010)
97. ACS Applied Materials & Interfaces
Nanoscience and Nanotechnology: Impact Factor 2.925, 24/64 (2010)
Multidisciplinary Materials Science: Impact Factor 2.925, 38/225 (2010)
98. Chinese Science Bulletin
Multidisciplinary Sciences: Impact Factor 1.087, 18/59 (2010)
99. Marine Pollution Bulletin
Environmental Sciences: Impact Factor 2.359, 51/192 (2010)
Marine and Freshwater Biology: Impact Factor 2.359, 15/92 (2010)
100. Iranian Journal of Chemistry & Chemical Engineering-International English Edition
Multidisciplinary Chemistry: Impact Factor 0.124, 143/147 (2010)
Chemical Engineering: Impact Factor 0.124, 125/135 (2010)
101. International Journal of the Physical Sciences
Multidisciplinary Sciences: Impact Factor 0.540, 26/59 (2010)
102. Scientometrics
Interdisciplinary Applications Computer Science: Impact Factor 1.905, 22/97 (2010)
Information Science and Library Science: Impact Factor 1.905, 14/76 (2010)
103. Carbohydrate Research
Biochemistry and Molecular Biology: Impact Factor 1.898, 197/286 (2010)
Applied Chemistry: Impact Factor 1.898, 21/70 (2010)
Organic Chemistry: Impact Factor 1.898, 28/56 (2010)
104. Educational Research
Education and Educational Research: Impact Factor 0.898, 67/184 (2010)

105. Entropy
Multidisciplinary Physics: Impact Factor 1.109, 34/80 (2010)
106. E-Journal of Chemistry
Multidisciplinary Chemistry: Impact Factor 0.716, 100/147 (2010)
107. International Journal of Applied Earth Observation and Geoinformation
Remote Sensing: Impact Factor 1.557, 5/23 (2010) SCI
108. Journal of Biobased Materials and Bioenergy
Applied Chemistry: Impact Factor 1.360, 28/70 (2010)
Energy and Fuels: Impact Factor 1.360, 39/79 (2010)
Biomaterials Materials Science: Impact Factor 1.360, 19/25 (2010)
109. Toxicological and Environmental Chemistry
Environmental Sciences – SCIE: Impact Factor 0.971, 226/251 (2018)
Toxicology – SCIE: Impact Factor 0.971, 92/93 (2018)
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Business: Impact Factor 1.105, 54/87 (2009)
Management: Impact Factor 1.105, 58/112 (2009)
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Environmental Sciences: Impact Factor 1.605, 103/205 (2011)
112. Journal of the Taiwan Institute of Chemical Engineers
Chemical Engineering: Impact Factor 2.110, 34/133 (2011)
113. Journal of Environmental Biology
Environmental Sciences: Impact Factor 0.604, 180/205 (2011)
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Multidisciplinary Chemistry: Impact Factor 1.367, 76/154 (2011)
116. Korean Journal of Chemical Engineering
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Chemical Engineering: Impact Factor 0.991, 68/133 (2011)
117. Journal of Nanomaterials
Nanoscience and Nanotechnology: Impact Factor 1.376, 104/232 (2011)
Multidisciplinary Materials Science: Impact Factor 1.376, 41/66 (2011)
118. Materials
Multidisciplinary Materials Science: Impact Factor: 1.677, 85/231 (2011)
119. Construction and Building Materials
Construction and Building Technology: Impact Factor 1.834, 8/56 (2011)
Multidisciplinary Materials Science: Impact Factor 1.834, 71/232 (2011)
120. Journal of Radioanalytical and Nuclear Chemistry
Analytical Chemistry: Impact Factor 1.520, 45/73 (2011)
Inorganic and Nuclear Chemistry: Impact Factor 1.520, 26/44 (2011)

- Nuclear Science and Technology: Impact Factor 1.520, 6/35 (2011)
121. International Journal of Environmental Analytical Chemistry
Analytical Chemistry: Impact Factor 1.612, 51/73 (2011)
Environmental Sciences: Impact Factor 1.612, 133/205 (2011)
122. Global Environmental Change-Human and Policy Dimensions
Environmental Sciences: Impact Factor 6.868, 4/205 (2011)
123. Chinese Journal of Chemical Engineering
Chemical Engineering: Impact Factor 0.826, 78/133 (2011)
124. Acta Chimica Sinica
Multidisciplinary Chemistry: Impact Factor: 0.533, 121/154 (2011)
125. Fuel
Energy and Fuels: Impact Factor 3.248, 19/81 (2011)
Chemical Engineering: Impact Factor 3.248, 13/133 (2011)
126. Waste Management
Environmental Engineering: Impact Factor 2.428, 12/45 (2011)
Environmental Sciences: Impact Factor 2.428, 57/205 (2011)
127. Antarctic Science
Environmental Sciences: Impact Factor 1.556, 105/205 (2011)
Physical Geography: Impact Factor 1.556, 21/44 (2011)
Multidisciplinary Geosciences: Impact Factor 1.556, 72/170 (2011)
128. Fullerenes Nanotubes and Carbon Nanostructures
Physical Chemistry: Impact Factor 0.772, 112/134 (2011)
Nanoscience and Nanotechnology: Impact Factor 0.772, 157/232 (2011)
Multidisciplinary Materials Science: Impact Factor 0.772, 59/66 (2011)
Atomic, Molecular and Chemical Physics: Impact Factor 0.772, 30/33 (2011)
129. Bioremediation Journal
Environmental Sciences: Impact Factor 0.395, 198/209 (2012)
130. Energy Policy
Energy and Fuels: Impact Factor 2.743, 25/81 (2012)
Environmental Sciences: Impact Factor 2.743, 51/209 (2012)
131. Turkish Journal of Chemistry
Multidisciplinary Chemistry: Impact Factor 0.888, 101/152 (2012)
Chemical Engineering: Impact Factor 0.888, 78/133 (2012)
132. Perceptual and Motor Skills
Experimental Psychology: Impact Factor 0.655, 80/83 (2012)
133. PLoS One
Multidisciplinary Science: Impact Factor 3.730, 7/56 (2012)
134. American Journal of Public Health
Public, Environmental and Occupational Health: Impact Factor 3.930, 16/161 (2012)
135. Reviews in Chemical Engineering

- Chemical Engineering: Impact Factor 1.623, 60/133 (2012)
136. Pedosphere
Soil Science: Impact Factor 1.323, 20/34 (2012)
137. Journal of Applied Mathematics
Applied Mathematics: Impact Factor 0.834, 104/247 (2012)
138. Land Degradation & Development
Environmental Sciences: Impact Factor 1.991, 92/210 (2012)
Soil Science: Impact Factor 1.991, 10/34 (2012)
139. Wetlands
Ecology: Impact Factor 1.283, 93/13 (2012)
Environmental Sciences: Impact Factor 1.283, 130/210 (2012)
140. Bioinorganic Chemistry and Applications
Biochemistry and Molecular Biology: Impact Factor 1.165, 246/290 (2012)
Inorganic and Nuclear Chemistry: Impact Factor 1.165, 31/44 (2012)
Organic Chemistry: Impact Factor 1.165, 37/57 (2012)
141. International Biodeterioration & Biodegradation
Biotechnology and Applied Microbiology: Impact Factor 2.059, 82/160 (2012)
Environmental Sciences: Impact Factor 2.059, 87/210 (2012)
142. Environmental Earth Sciences
Environmental Sciences: Impact Factor 1.445, 120/210 (2012)
Multidisciplinary Geosciences: Impact Factor 1.445, 86/172 (2012)
Water Resources: Impact Factor 1.445, 35/80 (2012)
143. Scientific Research and Essays
Multidisciplinary Sciences: Impact Factor 0.445, 33/59 (2010)
144. Water Resources Management
Civil Engineering: Impact Factor 2.259, 10/122 (2012)
Water Resources: Impact Factor 2.259, 14/80 (2012)
145. Cellulose
Paper and Wood Materials Science: Impact Factor 3.476, 1/22 (2012)
Textiles Materials Science: Impact Factor 3.476, 2/22 (2012)
Polymer Science: Impact Factor 3.476, 14/83 (2012)
146. Neural Regeneration Research
Cell Biology: Impact Factor 0.144, 181/185 (2012)
Neurosciences: Impact Factor 0.144, 248/252 (2012)
147. Journal of Molecular Liquids
Physical Chemistry: Impact Factor 1.684, 83/135 (2012)
Atomic, Molecular and Chemical Physics: Impact Factor 1.684, 19/34 (2012)
148. Food Chemistry
Applied Chemistry: Impact Factor 3.259, 9/71 (2013)
Food Science and Technology: Impact Factor 3.259, 10/123 (2013)

- Nutrition and Dietetics: Impact Factor 3.259, 22/78 (2013)
149. Process Safety and Environmental Protection
Environmental Engineering: Impact Factor 1.829, 47/133 (2013)
Chemical Engineering: Impact Factor 1.829, 21/44 (2013)
150. Science and Technology of Nuclear Installations
Nuclear Science and Technology: Impact Factor 0.343, 28/33 (2013)
151. AIChE Journal
Chemical Engineering: Impact Factor 2.581, 25/133 (2013)
152. Applied Surface Science
Physical Chemistry: Impact Factor 2.538, 56/136 (2013)
Coatings and Films Materials Science: Impact Factor 2.538, 2/18 (2013)
Applied Physics: Impact Factor 2.538, 29/136 (2013)
Condensed Matter Physics: Impact Factor 2.538, 19/67 (2013)
153. Water
Water Resources: Impact Factor 1.291, 36/81 (2013)
154. Revista de Biología Tropical
Multidisciplinary Chemistry (2013)
Chemical Engineering (2013)
155. Journal of Testing and Evaluation
Characterization and Testing Materials Science: Impact Factor 0.295, 26/33 (2013)
156. Water Science and Technology-Water Supply
Environmental Engineering: Impact Factor 0.505, 42/46 (2013)
Environmental Sciences: Impact Factor 0.505, 207/216 (2013)
Water Resources: Impact Factor 0.505, 72/81 (2013)
157. Canadian Journal of Soil Science
Soil Science: Impact Factor: 1.000, 23/34 (2013)
158. European Journal of Sport Science
Sport Sciences: Impact Factor 1.314, 47/81 (2013)
159. Archivum Immunologiae et Therapiae Experimentalis Basel AG
Immunology: Impact Factor 2.818, 69/144 (2013)
160. Asia Pacific Journal of Tourism Research
Hospitality, Leisure, Sport and Tourism: Impact Factor: 0.566, 31/39 (2013)
161. Materials Chemistry and Physics
Materials Science: Impact Factor 2.129, 71/251 (2013)
162. Science of Advanced Materials
Nanoscience and Nanotechnology: Impact Factor 2.908, 45/251 (2013)
Multidisciplinary Materials Science: Impact Factor 2.908, 27/73 (2013)
Applied Physics: Impact Factor 2.908, 26/136 (2013)
163. International Journal of Hydrogen Energy
Physical Chemistry: Impact Factor 2.930, 47/136 (2013)

- Electrochemistry: Impact Factor 2.930, 7/27 (2013)
Energy and Fuels: Impact Factor 2.930, 29/83 (2013)
164. Polymer Composites
Composites Materials Science: Impact Factor 1.445, 7/24 (2013)
Polymer Science: Impact Factor 1.445, 45/82 (2013)
165. Journal of Alternative and Complementary Medicine
Integrative and Complementary Medicine: Impact Factor 1.585, 8/24 (2014)
166. Acupuncture in Medicine
Integrative and Complementary Medicine: Impact Factor 1.500, 10/24 (2014)
167. Journal of Environmental Informatics
Environmental Sciences: Impact Factor 2.792, 55/221 (2014)
168. Electronic Library
Information Science and Library Science: Impact Factor 0.535, 51/85 (2014)
169. PeerJ
Multidisciplinary Sciences: Impact Factor: 2.112, 12/56 (2014)
170. Atmosphere
Meteorology and Atmospheric Sciences: Impact Factor 0.226, 73/77 (2014)
171. Polymer Bulletin Verlag
Polymer Science: Impact Factor 1.438, 48/82 (2014)
172. BMJ Open
General and Internal Medicine: Impact Factor: 2.271, 40/153 (2014)
173. Current Bioinformatics
Biochemical Research Methods: Impact Factor 0.921, 71/79 (2014)
Mathematical and Computational Biology: Impact Factor 0.921, 42/56 (2014)
174. Applied Ecology and Environmental Research
Ecology: Impact Factor 0.557, 131/144 (2014)
Environmental Sciences: Impact Factor 0.557, 207/221 (2014)
175. European Journal of Pediatrics Verlag
Pediatrics: Impact Factor 1.890, 43/119 (2014)
176. Fibers and Polymers
Textiles Materials Science: Impact Factor 0.881, 7/22 (2014)
Polymer Science: Impact Factor 0.881, 58/82 (2014)
177. Organic Process Research & Development
Applied Chemistry: Impact Factor 2.528, 13/72 (2014)
Organic Chemistry: Impact Factor 2.528, 19/58 (2014)
178. Complementary Therapies in Medicine
Integrative and Complementary Medicine: Impact Factor 1.545, 9/14 (2014)
179. European Respiratory Journal
Respiratory System: Impact Factor 7.636, 4/58 (2014) (SCIE)
180. Drug Design, Development and Therapy

- Medicinal Chemistry: Impact Factor 3.028, 17/59 (2014) (SCIE)
Pharmacology and Pharmacy: Impact Factor 3.028, 76/255 (2014) (SCIE)
181. Regional Environmental Change
Environmental Sciences: Impact Factor 2.628, 86/223 (2014) (SCIE)
182. Journal of Solid State Chemistry
Inorganic and Nuclear Chemistry: Impact Factor 2.133, 22/45 (2014) (SCIE)
Physical Chemistry: Impact Factor 2.133, 72/139 (2014) (SCIE)
183. Malaysian Journal of Library & Information Science
Information Science and Library Science: Impact Factor 0.238, 69/85 (2014) (SSCI)
184. Environmental Monitoring and Assessment
Environmental Sciences: Impact factor 1.679, 110/223 (2014) (SCIE)
185. Journal of Substance Use
Substance Abuse: Impact factor 0.811, 31/35 (2014) (SSCI)
186. Journal of Periodontology
Dentistry, Oral Surgery and Medicine: Impact Factor 2.706, 14/88 (2014) (SCIE)
187. Journal of Pain Research
Clinical Neurology: Impact Factor 2.363, 95/194 (2015) (SCIE)
188. Learned Publishing
Information Science and Library Science: Impact Factor 1.053, 39/86 (2015) (SSCI)
189. International Journal of Injury Control and Safety Promotion
Public, Environmental and Occupational Health: Impact Factor 0.888, 120/153 (2015) (SSCI)
190. Journal of Analytical and Applied Pyrolysis
Analytical Chemistry: Impact Factor 3.652, 12/75 (2015) (SCIE)
Spectroscopy: Impact Factor 3.652, 5/43 (2015) (SCIE)
191. Computers in Human Behavior
Multidisciplinary Psychology - SSCI: Impact Factor 2.880, 21/129 (2015)
Experimental Psychology - SSCI: Impact Factor 2.880, 20/85 (2015)
192. ACS Sustainable Chemistry & Engineering
Multidisciplinary Chemistry - SCIE: Impact Factor 5.267, 26/163 (2015)
Green and Sustainable Science and Technology - SCIE: Impact Factor 5.267, 4/29 (2015)
Chemical Engineering - SCIE: Impact Factor 5.267, 9/135 (2015)
193. Endocrine Journal
Endocrinology and Metabolism - SCIE: Impact Factor 1.895, 100/131 (2015)
194. SpringerPlus
Multidisciplinary Sciences - SCIE: Impact Factor 0.982, 25/63 (2015)
195. Ecotoxicology and Environmental Safety
Environmental Sciences - SCIE: Impact Factor 3.130, 55/225 (2015)
Toxicology - SCIE: Impact Factor 3.130, 23/89 (2015)
196. Government Information Quarterly
Environmental Sciences - SSCI: Impact Factor 2.515, 11/86 (2015)

197. IEEE Access
Information Systems Computer Science - SCIE: Impact Factor 1.249, 66/143 (2015)
Electrical and Electronic Engineering - SCIE: Impact Factor 1.249, 130/255 (2015)
Telecommunications - SCIE: Impact Factor 1.249, 36/82 (2015)
198. International Journal of Environmental Science and Technology
Environmental Sciences - SCIE: Impact Factor 2.344, 79/225 (2015)
199. Cytokine
Biochemistry and Molecular Biology - SCIE: Impact Factor 2.940, 124/289 (2015)
Cell Biology - SCIE: Impact Factor 2.940, 100/187 (2015)
Immunology - SCIE: Impact Factor 2.940, 70/151 (2015)
200. Journal of Applied Research and Technology
Multidisciplinary Engineering - SCIE: Impact Factor 0.447, 203/248 (2015)
Electrical and Electronic Engineering - SCIE: Impact Factor 0.447, 71/87 (2015)
201. International Journal of Nanomedicine
Nanoscience and Nanotechnology - SCIE: Impact Factor 4.320, 26/83 (2015)
Pharmacology and Pharmacy - SCIE: Impact Factor 4.320, 41/255 (2015)
202. Science and Public Policy
Management - SSCI: Impact Factor 1.233, 101/192 (2015)
Planning and Development - SSCI: Impact Factor 1.233, 25/55 (2015)
Public Administration - SSCI: Impact Factor 1.233, 16/47 (2015)
203. Comprehensive Reviews in Food Science and Food Safety
Food Science and Technology - SCIE: Impact Factor 4.903, 4/125 (2015)
204. Inorganic Chemistry Frontiers
Inorganic and Nuclear Chemistry - SCIE: Impact Factor 4.532, 6/46 (2015)
205. International Journal of Rheumatic Diseases
Rheumatology - SCIE: Impact Factor 2.624, 17/30 (2016)
206. Physical Chemistry Chemical Physics
Physical Chemistry - SCIE: Impact Factor 4.123, 38/145 (2016)
Atomic, Molecular and Chemical Physics - SCIE: Impact Factor 4.123, 6/35 (2016)
207. Toxin Reviews
Toxicology - SCIE: Impact Factor 0.789, 91/92 (2016)
208. Journal of Cleaner Production
Green and Sustainable Science and Technology - SCIE: Impact Factor 5.715, 5/31 (2016)
Environmental Engineering - SCIE: Impact Factor 5.715, 6/49 (2016)
Environmental Sciences - SCIE: Impact Factor 5.715, 17/229 (2016)
209. European Addiction Research
Substance Abuse – SCIE: Impact Factor 2.592, 10/18 (2016)
Psychiatry – SCIE: Impact Factor 2.592, 64/142 (2016)
210. Knowledge-Based Systems
Artificial Intelligence Computer Science – SCIE: Impact Factor 4.529, 16/133 (2016)

211. Journal of Nanoparticle Research
 Multidisciplinary Chemistry – SCIE: Impact Factor 2.020, 79/166 (2016)
 Nanoscience and Nanotechnology – SCIE: Impact Factor 2.020, 54/87 (2016)
 Multidisciplinary Materials Science – SCIE: Impact Factor 2.020, 125/275 (2016)
212. Cellulose Chemistry and Technology
 Paper and Wood Materials Science – SCIE: Impact Factor 0.763, 11/21 (2016)
213. World Journal of Gastroenterology
 Gastroenterology and Hepatology – SCIE: Impact Factor 3.365, 30/79 (2016)
214. Current Topics in Medicinal Chemistry
 Medicinal Chemistry – SCIE: Impact Factor 2.864, 23/60 (2016)
215. Current Computer-Aided Drug Design
 Medicinal Chemistry – SCIE: Impact Factor 0.732, 57/60 (2016)
 Interdisciplinary Applications Computer Science – SCIE: Impact Factor 0.732, 96/105 (2016)
216. Current Gene Therapy
 Genetics and Heredity – SCIE: Impact Factor 2.780, 77/167 (2016)
217. Ecology and Evolution
 Ecology – SCIE: Impact Factor 2.440, 57/153 (2016)
 Evolutionary Biology – SCIE: Impact Factor 2.440, 27/48 (2016)
218. Journal of Integrative Environmental Sciences
 Environmental Sciences – SCIE: Impact Factor 0.366, 222/229 (2016)
219. Drug and Chemical Toxicology
 Multidisciplinary Chemistry – SCIE: Impact Factor Impact Factor 1.732, 89/166 (2016)
 Pharmacology and Pharmacy – SCIE: Impact Factor 1.732, 186/257 (2016)
 Toxicology – SCIE: Impact Factor Impact Factor 1.732, 69/92 (2016)
220. Journal of International Medical Research
 Research and Experimental Medicine – SCIE: Impact Factor 1.323, 98/128 (2016)
 Pharmacology and Pharmacy – SCIE: Impact Factor 1.323, 208/257 (2016)
221. BMC Infectious Diseases
 Infectious Diseases – SCIE: Impact Factor 2.768, 37/84 (2016)
222. Oral Diseases
 Dentistry, Oral Surgery and Medicine – SCIE: Impact Factor 2.310, 21/91 (2017)
223. Educational Research Review
 Education and Educational Research – SSCI: Impact Factor 4.973, 3/9 (2017)
224. Periodica Polytechnica-Chemical Engineering
 Chemical Engineering – SCIE: Impact Factor 0.877, 106/137 (2017)
225. Journal of Manipulative and Physiological Therapeutics
 Health Care Sciences and Services – SCIE: Impact Factor 1.426, 69/94 (2017) Integrative and
 Complementary Medicine – SCIE: Impact Factor 1.426, 17/27 (2017)
 Rehabilitation – SCIE: Impact Factor 1.426, 42/65 (2017)
226. Electrochemistry Communications

- Electrochemistry – SCIE: Impact Factor 4.66, 6/28 (2017)
227. Environmental Engineering Research
 Engineering, Environmental – SCIE: Impact Factor 1.087, 46/52 (2018)
 Environmental Sciences – SCIE: Impact Factor 1.087, 218/250 (2018)
228. Pain Medicine
 Anesthesiology – SCIE: Impact Factor 2.758, 15/31 (2018)
 Medicine, General & Internal – SCIE: Impact Factor 2.758, 38/160 (2018)
229. Physical Chemistry Research
 Multidisciplinary Chemistry - SCIE
230. Journal of Taibah University for Science
 Multidisciplinary Sciences – SCIE: Impact Factor (2017)
231. Journal of Acupuncture and Meridian Studies
 Integrative & Complementary Medicine – SCIE: (2017)
232. Publications
 Information Science and Library Science – ESCI: (2016)
233. Journal of Informetrics
 Interdisciplinary Applications Computer Science – SCIE: Impact Factor 3.484, 18/105 (2017)
 Information Science & Library Science – SSCI: Impact Factor 3.484, 11/88 (2017)
234. Current Stem Cell Research & Therapy
 Cell & Tissue Engineering – SCIE: Impact Factor 2.168, 20/24 (2017)
 Cell Biology – SCIE: Impact Factor 2.168, 146/190 (2017)
235. Journal of Polymers and the Environment
 Engineering, Environmental – SCIE: Impact Factor 1.971, 28/50 (2017)
 Polymer Science – SCIE: Impact Factor 1.971, 34/87 (2017)
236. Mini-Reviews in Medicinal Chemistry
 Medicinal Chemistry – SCIE: Impact Factor 2.645, 28/59 (2017)
237. RSC Advances
 Multidisciplinary Chemistry – SCIE: Impact Factor 2.936, 71/171 (2017)
238. Endocrine Connections
 Endocrinology & Metabolism – SCIE: Impact Factor 3.041, 72/142 (2017)
239. Critical Reviews in Biotechnology
 Biotechnology & Applied Microbiology – SCIE: Impact Factor 5.239, 20/161 (2017)
240. Service Industries Journal
 Management – SCIE: Impact Factor 1.149, 181/217 (2018)
241. Environmental Geochemistry and Health
 Environmental Engineering – SCIE: Impact Factor 3.252, 21/52 (2018)
 Environmental Sciences – SCIE: Impact Factor 3.252, 79/250 (2018)
 Public, Environmental & Occupational Health – SCIE: Impact Factor 3.252, 37/185 (2018)
 Water Resources – SCIE: Impact Factor 3.252, 14/91 (2018)
242. Current Medicinal Chemistry

- Biochemistry & Molecular Biology – SCIE: Impact Factor 3.894, 91/298 (2018)
- Medicinal Chemistry – SCIE: Impact Factor 3.894, 12/61 (2018)
- Pharmacology & Pharmacy – SCIE: Impact Factor 3.894, 55/267 (2018)
243. Scientific Reports
Multidisciplinary Sciences – SCIE: Impact Factor 4.011, 15/69 (2018)
244. SAGE Open
Interdisciplinary Social Sciences – SSCI: Impact Factor 0.675, 78/104 (2018)
245. BMC Public Health
Public, Environmental & Occupational Health – SCIE: Impact Factor 2.567, 59/185 (2018)
246. Telematics and Informatics
Information Science & Library Science – ESCI 3.714 (2018)
247. American Journal of Psychotherapy
Clinical Psychology - SSCI: Impact Factor 0.325, 72/83 (2018)
Psychoanalysis Psychology - SSCI: Impact Factor 0.325, 12/13 (2018)
248. Dental Traumatology
Dentistry, Oral Surgery & Medicine – SCIE: Impact Factor 1.494, 52/91 (2018)
249. World Journal of Emergency Medicine
Emergency Medicine – SCIE: Impact Factor: 1.437, 17/29 (2018)
250. Expert Review of Proteomics
Biochemical Research Methods – SCIE: Impact Factor 2.963, 26/79 (2018)
251. Journal of Soils and Sediments
Environmental Sciences – SCIE: Impact Factor 2,669, 100/251 (2018)
Soil Science – SCIE: Impact Factor 2.669, 13/35 (2018)
252. Biomass and Bioenergy
Agricultural Engineering – SCIE: Impact Factor 3.537, 3/13, (2018)
Biotechnology & Applied Microbiology – SCIE: Impact Factor 3.537, 47/162, (2018)
Energy & Fuels – SCIE: Impact Factor 3.537, 37/103, (2018)
253. Library Hi Tech
Information Science & Library Science – SSCI: Impact Factor 1.256, 48/89 (2018)
254. Orthopaedic Surgery
Orthopedics – SCIE: Impact Factor 1.331, 52/76 (2018)
255. Climacteric
Obstetrics & Gynecology – SCIE: Impact Factor 2.533, 26/83 (2018)
256. Aggression and Violent Behavior
Criminology & Penology – SSCI: Impact Factor 1.983, 19/65 (2018)
Psychology, Multidisciplinary – SSCI: Impact Factor 1.983, 44/137 (2018)
257. IEEE Transactions on Industrial Informatics
Automation & Control Systems – SCIE: Impact Factor 7.377, 3/62 (2018)
Industrial Engineering – SCIE: Impact Factor 7.377, 4/106 (2018)
Interdisciplinary Applications Computer Science – SCIE: Impact Factor 7.377, 1/46 (2018)

258. *Physica D: Nonlinear Phenomena*
 Multidisciplinary Physics – SCIE: Impact Factor 3.407, 120/299 (2018)
 Mathematical Physics – SCIE: Impact Factor 3.407, 79/267 (2018)
 Applied Mathematics – SCIE: Impact Factor 3.407, 30/93 (2018)
259. *Chemico-Biological Interactions*
 Biochemistry & Molecular Biology – SCIE: Impact Factor 1.81, 50/254 (2018)
 Pharmacology & Pharmacy – SCIE: Impact Factor 1.81, 16/55 (2018)
 Toxicology – SCIE: Impact Factor 1.81, 38/81 (2018)
260. *Basic & Clinical Pharmacology & Toxicology*
 Pharmacology & Pharmacy – SCIE: Impact Factor 2.452, 142/267 (2018)
 Toxicology – SCIE: Impact Factor 2.452, 53/93 (2018)
261. *Polímeros-Ciência e Tecnologia*
 Polymer Science – SCIE: Impact Factor 0.806, 76/87 (2018)
262. *BMC Medical Informatics and Decision Making*
 Medical Informatics – SCIE: Impact Factor 2.067, 15/26 (2018)
263. *International Journal of Energy Research*
 Energy & Fuels – SCIE: Impact Factor 3.343, 43/103 (2018)
 Nuclear Science & Technology – SCIE: Impact Factor 3.343, 1/34 (2018)
264. *Cell Journal*
 Cell Biology – SCIE: Impact Factor 2.046, 155/193 (2018)
265. *Computer Methods and Programs in Biomedicine*
 Interdisciplinary Applications Computer Science: Impact Factor 3.424, 25/106 (2018)
 Theory & Methods Computer Science: Impact Factor 3.424, 15/105 (2018)
 Biomedical Engineering: Impact Factor 3.424, 22/80 (2018)
 Medical Informatics: Impact Factor 3.424, 6/26 (2018)
266. *Journal of Medical Internet Research*
 Medical Informatics – SCIE: Impact Factor 4.945, 1/26 (2018)
 Health Care Sciences & Services – SCIE: Impact Factor 4.945, 6/98 (2018)
267. *Journal of Medical Internet Research*
 Medical Informatics – SCIE: Impact Factor 4.945, 1/26 (2018)
268. *Journal of Business Research*
 Business – SSCI: Impact Factor 4.028, 30/147 (2018)
269. *Natural Product Communications*
 Medicinal Chemistry – SCIE: Impact Factor 0.554, 60/61 (2018)
 Food Science & Technology – SCIE: Impact Factor 0.554, 122/135 (2018)
270. *Immunopharmacology and Immunotoxicology*
 Immunology: Impact Factor 2.086, 128/158 (2018)
 Pharmacology & Pharmacy: Impact Factor 2.086, 174/267 (2018)
 Toxicology: Impact Factor 2.086, 67/73 (2018)
271. *Educational Review*

- Education & Educational Research – SSCI: Impact Factor 1.730, 96/243 (2018)
272. Archives of Environmental Protection
Environmental Sciences – SCIE: Impact Factor 1.689, 166/251 (2018)
273. International Journal of Medical Informatics
Medical Informatics – SCIE: Impact Factor 2.731, 11/26 (2018)
Health Care Sciences & Services – SCIE: Impact Factor 2.731, 28/98 (2018)
Information Systems Computer Science – SCIE: Impact Factor 2.731, 57/155 (2018)
274. Archives of Rheumatology
Rheumatology – SCIE: Impact Factor 0.274, 30/31 (2018)
275. Cancer Medicine
Oncology – SCIE: Impact Factor 3.357, 98/230 (2018)
276. Energy Reports
Energy & Fuels – SCIE: Impact Factor 3.830, 34/103 (2018)
277. Frontiers in Public Health
Public, Environmental & Occupational Health – SCIE: Impact Factor 2.483, 71/193 (2019)
Public, Environmental & Occupational Health – SSCI: Impact Factor 2.483, 43/170 (2019)
278. International Journal of Educational Development
Education & Educational Research – SSCI: Impact Factor 1.360, 158/263, (2019)
279. Knowledge-Based Systems
Artificial Intelligence Computer Science – SCIE: Impact Factor 5.921, 15/136 (2019)
280. Journal of Environmental Chemical Engineering
Chemical Engineering – SCIE: Impact Factor 4.300, 29/143 (2019)
Environmental Engineering – SCIE: Impact Factor 4.300, 18/53 (2019)
281. Journal of the Association for Information Science and Technology
Information Systems Computer Science – SCIE: Impact Factor 2.410, 80/156 (2019)
Information Science & Library Science – SSCI: Impact Factor 2.410, 30/87 (2019)
282. Journal of Water Process Engineering
Chemical Engineering – SCIE: Impact Factor 3.465, 48 of 143 (2019)
Environmental Engineering – SCIE: Impact Factor 3.465, 23 of 53 (2019)
Water Resources – SCIE: Impact Factor 3.465, 15 of 94 (2019)
283. Current Pharmaceutical Design
Pharmacology & Pharmacy: Impact Factor: 2.208, 179/270 (2019)
284. Bulletin of the World Health Organization
Public, Environmental & Occupational Health – SCIE: Impact Factor 6.960, 11/193 (2019)
285. Frontiers in Pharmacology
Pharmacology & Pharmacy – SCIE: Impact Factor 4.225, 52/270 (2019)
286. Molecules
Biochemistry & Molecular Biology – SCIE: Impact Factor 3.267, 141/297 (2019)
Multidisciplinary Chemistry – SCIE: Impact Factor 3.267, 70/177 (2019)
287. Computers in Biology and Medicine

- Mathematical & Computational Biology – SCIE: Impact Factor 3.434, 8/59 (2019)
 Biology – SCIE: Impact Factor 3.434, 22/93 (2019)
 Interdisciplinary Applications Computer Science – SCIE: Impact Factor 3.434, 33/109 (2019)
 Biomedical Engineering – SCIE: Impact Factor 3.434, 26/87 (2019)
288. Journal of Educational Computing Research
 Education & Educational Research – SSCI: Impact Factor 2.180, 72/263 (2019)
289. Children and Youth Services Review
 Family Studies – SSCI: Impact Factor 1.521, 19/47 (2019)
 Social Work – SSCI: Impact Factor 1.521, 11/44 (2019)
290. Phytomedicine
 Integrative and Complementary Medicine – SCIE: Impact Factor 4.268, 2/28 (2019)
 Plant Sciences – SCIE: Impact Factor 4.268, 23/234 (2019)
 Medicinal Chemistry – SCIE: Impact Factor 4.268, 13/61 (2019)
 Pharmacology and Pharmacy – SCIE: Impact Factor 4.268, 50/270 (2019)
291. Energy
 Thermodynamics – SCIE: Impact Factor 6.082, 3/61 (2019)
 Energy & Fuels – SCIE: Impact Factor 6.082, 20/112 (2019)
292. BMJ Global Health
 Public, Environmental & Occupational Health – SCIE: Impact Factor 4.280, 26/193 (2019)
 Public, Environmental & Occupational Health – SSCI: Impact Factor 4.280, 10/170 (2019)
293. Journal of the Iranian Chemical Society
 Multidisciplinary Chemistry – SCIE: Impact Factor 1.552, 121/177 (2019)
294. BMC Urology
 Urology & Nephrology – SCIE: Impact Factor 1.592, 63/85 (2019)
295. Processes
 Chemical Engineering – SCIE: Impact Factor 2.753, 59/143 (2019)
296. Frontiers in Cardiovascular Medicine
 Cardiac & Cardiovascular Systems – SCIE: Impact Factor 3.915, 43/138 (2019)
297. Quality & Quantity
 Statistics & Probability – SCIE: Impact Factor 1.072, 56/123 (2019)
 Social Sciences, Interdisciplinary – SSCI: Impact Factor 1.072, 50/98 (2019)
298. BMC Neurology
 Clinical Neurology – SCIE: Impact Factor 2.356, 120/204 (2019)
299. Ecological Informatics
 Ecology – SCIE: Impact Factor 2.511, 66/169 (2019)
300. European Journal of Medical Genetics
 Genetics & Heredity – SCIE: Impact Factor 2.368, 111/178 (2019)
301. Nursing Open
 Nursing – SSCI: Impact Factor 1.363, 64/121 (2019)
 Nursing – SCIE: Impact Factor 1.363, 66/123 (2019)

302. Advances in Civil Engineering
 Construction & Building Technology – SCIE: Impact Factor 1.176, 45/63 (2019)
 Civil Engineering – SCIE: Impact Factor 1.176, 98/134 (2019)
303. Mathematical Problems in Engineering
 Multidisciplinary Engineering – SCIE: Impact Factor 1.009, 67/91 (2019)
 Applied Mathematics – SCIE: Impact Factor 1.009, 77/106 (2004)
304. Food Science & Nutrition
 Food Science & Technology – SCIE: Impact Factor 1.797, 81/139 (2019)
305. Scientific World Journal
 Multidisciplinary Sciences – SCIE: Impact Factor 1.219, 16/55 (2013)
306. Frontiers in Psychology
 Multidisciplinary Psychology – SSCI: Impact Factor 2.067, 45/138 (2019)
307. Chinese Medical Journal
 Medicine, General & Internal – SCIE: Impact Factor 1.585, 88/165 (2019)
308. Agronomy Journal
 Agronomy – SCIE: Impact Factor 1.683, 32/91 (2019)
309. Catena
 Water Resources – SCIE: Impact Factor 4.333, 8/94 (2019)
 Geosciences, Multidisciplinary – SCIE: Impact Factor 4.333, 21/200 (2019)
 Soil Science – SCIE: Impact Factor 4.333, 5/38 (2019)
310. Journal of Healthcare Engineering
 Health Care Sciences & Services – SCIE: Impact Factor 1.803, 67/102 (2019)
311. Evidence-Based Complementary and Alternative Medicine
 Integrative & Complementary Medicine: Impact Factor 1.813, 16/28 (2019)
312. BioMed Research International
 Biotechnology & Applied Microbiology – SCIE: Impact Factor 2.276, 92/156 (2019)
 Medicine, Research & Experimental – SCIE: Impact Factor 2.276, 92/139 (2019)
313. African Health Sciences
 General & Internal Medicine – SCIE: Impact Factor 0.690, 137/165 (2019)
314. Journal of Freshwater Ecology
 Ecology – SCIE: Impact Factor 1.239, 128/169 (2019)
 Limnology – SCIE: Impact Factor 1.239, 16/22 (2019)
315. International Journal of Clinical Practice
 General & Internal Medicine – SCIE: Impact Factor 2.444, 56/165 (2019)
316. Frontiers in Neurology
 Neurosciences – SCIE: Impact Factor 2.889, 149/272 (2019)
 Clinical Neurology – SCIE: Impact Factor 2.889, 92/204 (2019)
317. Journal of Experimental & Theoretical Artificial Intelligence
 Computer Science, Artificial Intelligence – SCIE: Impact Factor 2.039, 72/137 (2019)
318. Geo-spatial Information Science

- Remote Sensing – SCIE: Impact Factor (2019)
319. Neural Plasticity
Neurosciences – SCIE: Impact Factor 3.093, 134/272 (2019)
320. BMC Medical Education
Education & Educational Research: Impact Factor 1.831, 104/263 (2019)
Scientific Disciplines Education: Impact Factor 1.831, 18/42 (2019)
321. Ocular Immunology and Inflammation
Ophthalmology – SCIE: Impact Factor 2.112, 28/60 (2019)
322. Computational Intelligence and Neuroscience
Neurosciences – SCIE: Impact Factor 2.284, 199/272 (2019)
Mathematical & Computational Biology – SCIE: Impact Factor 2.284, 19/59 (2019)
323. International Journal of Health Planning and Management
Health Policy & Services – SSCI: Impact Factor 1.367, 66/87 (2019)
Public, Environmental & Occupational Health – SSCI: Impact Factor 1.367, 114/171 (2019)
324. Educational Studies
Education & Educational Research – SSCI: Impact Factor 0.814, 220/263 (2019)
325. Food Science and Human Wellness
Food Science & Technology – SCIE: Impact Factor, 2.455, 56/139 (2019)
Nutrition & Dietetics – SCIE: Impact Factor, 2.455, 58/89 (2019)
326. Signa Vitae
Emergency Medicine – SCIE: Impact Factor 0.338, 30/31 (2019)
327. Journal of the American Podiatric Medical Association
Orthopedics – SCIE: Impact Factor 0.649, 78/82 (2019)
328. Science Progress
Multidisciplinary Sciences – SCIE: Impact Factor 1.906, 35/71 (2019)
329. Frontiers in Human Neuroscience
Neurosciences – SCIE: Impact Factor 2.673, 161/272 (2019)
Psychology – SCIE: Impact Factor 2.673, 24/78 (2019)
330. Environmental Engineering and Management Journal
Environmental Sciences – SCIE: Impact Factor 1.186, 211/251 (2019)
331. Sustainable Energy Technologies and Assessments
Green & Sustainable Science & Technology – SCIE: Impact Factor 3.427, 22/41 (2019)
Energy & Fuels – SCIE: Impact Factor 3.427, 54/112 (2019)
332. Journal of Gender Studies
Womens Studies – SSCI: Impact Factor 1.585, 13/45 (2019)
Social Sciences, Interdisciplinary – SSCI: Impact Factor 1.585, 47/108 (2019)
Social Issues – SSCI: Impact Factor 1.585, 22/44 (2019)
333. Frontiers in Pediatrics
Pediatrics – SCIE: Impact Factor 2.634, 30/128 (2019)
334. International Journal of Finance & Economics

- Finance Business – SSCI: Impact Factor 0.943, 87/109 (2019)
335. Liver Transplantation
Gastroenterology & Hepatology – SCIE: Impact Factor 4.570, 23/88 (2019)
Transplantation – SCIE: Impact Factor 4.570, 4/24 (2019)
Surgery – SCIE: Impact Factor 4.570, 15/210 (2019)
336. Ecosystem Health and Sustainability
Ecology – SCIE: Impact Factor 2.315, 73/169 (2019)
Environmental Sciences – SCIE: Impact Factor 2.315, 139/265 (2019)
337. Journal of Herbal Medicine
Integrative & Complementary Medicine – SCIE: Impact Factor 2.221, 11/28 (2019)
338. Canadian Journal of Gastroenterology and Hepatology
Gastroenterology & Hepatology – SCIE: Impact Factor 2.055, 74/88 (2019)
339. Journal of Chemical Information and Modeling
Interdisciplinary Applications Computer Science – SCIE: Impact Factor 4.549, 17/109 (2019)
Medicinal Chemistry – SCIE: Impact Factor 4.549, 11/61 (2019)
Multidisciplinary Chemistry – SCIE: Impact Factor 4.549, 49/177 (2019)
Information Systems Computer Science – SCIE: Impact Factor 4.549, 28/156 (2019)
340. Journal of International Management
Management – SSCI: Impact Factor 3.821, 60/226 (2019)
341. Potato Research
Agronomy – SCIE: Impact Factor 0.929, 61/91 (2019)
342. Frontiers in Immunology
Immunology – SCIE: Impact Factor 5.085, 39/159 (2019)
343. Nanomaterials
Nanoscience & Nanotechnology – SCIE: Impact Factor 4.324, 42/103 (2019)
Multidisciplinary Materials Science – SCIE: Impact Factor 4.324, 89/314 (2019)
344. Concurrency and Computation: Practice & Experience
Computer Science, Software Engineering – SCIE: Impact Factor 1.447, 61/108 (2019)
Computer Science, Theory & Methods – SCIE: Impact Factor 1.447, 55/108 (2019)
345. Science Bulletin
Multidisciplinary Sciences – SCIE: Impact Factor 9.511, 7/71 (2019)
346. Malawi Medical Journal
Public, Environmental & Occupational Health – SCIE: Impact Factor 0.598, 184/193 (2019)
347. Journal of Chemistry
Multidisciplinary Chemistry – SCIE: Impact Factor 1.790, 113/177 (2019)
348. Brain and Behavior
Neurosciences – SCIE: Impact Factor 2.091, 213/272 (2019)
Behavioral Sciences – SCIE: Impact Factor 2.091, 34/53 (2019)
349. Epidemiology
Public, Environmental & Occupational Health – SSCI: Impact Factor 5.071, 8/171 (2019)

- Public, Environmental & Occupational Health – SCIE: Impact Factor 5.071, 16/193 (2019)
350. International Journal of Immunopathology and Pharmacology
 Immunology – SCIE: Impact Factor 2.209, 121/159 (2019)
 Pharmacology & Pharmacy – SCIE: Impact Factor 2.209, 180/271 (2019)
 Pathology – SCIE: Impact Factor 2.209, 36/78 (2019)
351. European Journal of Horticultural Science
 Horticulture – SCIE: Impact Factor 1.182, 16/36 (2019)
352. Frontiers in Surgery
 Surgery – SCIE: Impact Factor 1.826, 115/210 (2019)
353. Journal of Clinical Pharmacy and Therapeutics
 Pharmacology & Pharmacy – SCIE: Impact Factor 1.833, 208/271 (2019)
354. European Journal of Remote Sensing
 Remote Sensing – SCIE: Impact Factor 2.808, 16/30 (2019)
355. Economic Research-Ekonomska Istraživanja
 Economics – SSCI: Impact Factor 2.229, 94/373 (2019)
356. Journal of Psychosomatic Research
 Psychiatry – SSCI: Impact Factor 2.860, 39/142 (2019)
 Psychiatry – SCIE: Impact Factor 2.860, 63/155 (2019)
357. International Journal of Information Technology & Decision Making
 Computer Science, Artificial Intelligence – SCIE: Impact Factor 1.894, 77/137 (2019)
 Computer Science, Interdisciplinary Applications – SCIE: Impact Factor 1.894, 64/109 (2019)
 Operations Research & Management Science – SCIE: Impact Factor 1.894, 40/83 (2019)
 Computer Science, Information Systems – SCIE: Impact Factor 1.894, 99/156 (2019)
358. Journal of the Indian Institute of Science
 Multidisciplinary Sciences – SCIE: Impact Factor 0.742, 54/71 (2019)
359. Cancer Management and Research
 Oncology – SCIE: Impact Factor 2.886, 145/244 (2019)
360. International Journal of Phytoremediation
 Environmental Sciences – SCIE: Impact Factor 2.528, 127/265 (2019)
361. Frontiers in Oncology, section Radiation Oncology
 Oncology – SCIE: Impact Factor 4.848, 69/244 (2019)
362. Occupational Therapy International
 Rehabilitation – SCIE: Impact Factor 0.709, 64/68 (2019)
 Rehabilitation – SSCI: Impact Factor 0.709, 65/71 (2019)
363. Complexity
 Interdisciplinary Applications Mathematics – SCIE: Impact Factor 2.462, 28/106 (2019)
 Multidisciplinary Sciences – SCIE: Impact Factor 2.462, 31/71 (2019)
364. Frontiers in Environmental Science
 Environmental Sciences – SCIE: Impact Factor 2.749, 110/265 (2019)
365. Emerging Markets Finance and Trade

- Economics – SSCI: Impact Factor 1.214, 212/373 (2019)
- International Relations – SSCI: Impact Factor 1.214, 53/95 (2019)
- Business – SSCI: Impact Factor 1.214, 126/152 (2019)
366. Drug Development and Industrial Pharmacy
- Medicinal Chemistry – SCIE: Impact Factor 2.365, 39/61 (2019)
- Pharmacology and Pharmacy – SCIE: Impact Factor 2.365, 166/271 (2019)
367. Frontiers in Physiology
- Physiology – SCIE: Impact Factor 3.367, 20/81 (2019)
368. Journal of Homosexuality
- Social Sciences, Interdisciplinary – SSCI: Impact Factor 1.873, 31/108 (2019)
- Psychology, Multidisciplinary – SSCI: Impact Factor 1.873, 52/138 (2019)
369. International Journal of Gerontology
- Geriatrics & Gerontology – SCIE: Impact Factor 1.016, 48/51 (2019)
370. Natural Resources Forum
- Environmental Sciences – SCIE: Impact Factor 1.436, 210/265 (2019)
- Environmental Studies – SSCI: Impact Factor 1.436, 106/123 (2019)
371. Frontiers in Medicine
- General and Internal Medicine – SCIE: Impact Factor 3.900, 29/165 (2019)
372. Maritime Policy & Management
- Transportation – SSCI: Impact Factor 3.152, 14/37 (2019)
373. International Journal of Surgery
- Surgery – SCIE: Impact Factor 3.357, 40/210 (2019)
374. Saudi Pharmaceutical Journal
- Pharmacology & Pharmacy – SCIE: Impact Factor 2.879, 121/271 (2019)
375. Wetlands Ecology and Management
- Water Resources – SCIE: Impact Factor 1.221, 74/94 (2019)
- Environmental Sciences – SCIE: Impact Factor 1.221, 230/265 (2019)
376. World Neurosurgery
- Surgery – SCIE: Impact Factor 1.829, 114/210 (2019)
- Clinical Neurology – SCIE: Impact Factor 1.829, 147/204 (2019)
377. Journal of Diabetes Research
- Endocrinology & Metabolism – SCIE: Impact Factor 2.965, 83/143 (2019)
- Medicine, Research & Experimental – SCIE: Impact Factor 2.965, 72/139 (2019)
378. International Journal of Ophthalmology
- Ophthalmology – SCIE: Impact Factor 1.330, 48/60 (2019)
379. Future Oncology
- Oncology – SCIE: Impact Factor 2.660, 160/244 (2019)
380. Biomaterials
- Biomedical Engineering: Impact Factor 10.317, 4/87 (2019)
- Biomaterials Materials Science: Impact Factor 10.317, 1/38 (2019)

381. *Frontiers in Nutrition*
Nutrition & Dietetics – SCIE: Impact Factor 3.365, 38/89 (2019)
382. *International Journal of Sustainable Energy*
Energy and Fuels – ESCI
383. *COLLNET Journal of Scientometrics and Information Management*
Environmental Justice – ESCI
384. *World Journal of Clinical Oncology*
Oncology – ESCI
385. *SN Applied Sciences*
Multidisciplinary Sciences – ESCI
386. *Open Heart*
Cardiac & Cardiovascular Systems – ESCI
387. *Journal of Toxicology*
Toxicology – ESCI
388. *Applied and Environmental Soil Science*
Environmental Sciences – ESCI
Soil Science – ESCI
389. *Asian Journal of Water, Environment and Pollution*
Environmental Sciences – ESCI
390. *Information Discovery and Delivery*
Information Science & Library Science – ESCI
391. *Turkish Journal of Pediatrics*
Dentistry, Oral Surgery & Medicine – ESCI
392. *International Journal of Dentistry*
Dentistry, Oral Surgery & Medicine – ESCI
393. *Data in Brief*
Multidisciplinary Sciences – ESCI
394. *Journal of Public Affairs*
Public Administration – ESCI
395. *Rural Society*
Sociology – ESCI
396. *School Leadership & Management*
Education & Educational Research – ESCI
397. *Journal of International Economics*
Business – ESCI
398. *Heliyon*
Multidisciplinary Sciences – ESCI
399. *World Journal of Hepatology* (ISSN: 1948-5182)
Gastroenterology & Hepatology – ESCI
400. *European Journal of Therapeutics* (ISSN: 2564-7784)

- Medicine, General & Internal – ESCI
401. Turkish Journal of Orthodontics (eISSN: 2148-9505)
Dentistry, Oral Surgery & Medicine – ESCI
402. Journal of Dietary Supplements (ISSN: 1939-0211; eISSN: 1939-022X)
Nutrition and Dietetics – ESCI
Pharmacology and Pharmacy – ESCI
403. Journal of Integrative Medicine
404. African Journal of Environmental Science and Technology
405. Journal of Physics: Conference Series
406. International Journal of Environment and Waste Management
407. Life Science Journal
408. Pakistan Journal of Analytical and Environmental Chemistry
409. The Open Textile Journal
410. Journal of Hydro-Environment Research
411. Chinese Journal of Environmental Engineering
412. African Journal of Food Science
413. International Research Journal of Microbiology
414. International Food Research Journal
415. International Journal of Environmental Engineering
416. International Research Journal of Agricultural Science
417. Journal of Physical Chemistry
418. Iranian Journal of Biotechnology
419. Sage-Hindawi Access to Research
420. International Journal of Chemical Engineering
421. International Journal of Innovation and Technology Management
422. Journal of Environmental Chemistry and Ecotoxicology
423. Science China Chemistry (Science in China Series B)
424. Research in Pharmaceutical Biotechnology
425. International Journal of Biochemistry
426. Journal of Pure and Applied Chemistry
427. Journal of Civil Engineering and Construction Technology
428. Global Journal of Library and Information Sciences
429. Global Research Journal of Microbiology
430. African Journal of Agricultural Research
431. Journal of Thermodynamics
432. Science Journal of Geology and Mining Engineering
433. Blue Biotechnology Journal
434. International Journal of Nutrition and Metabolism
435. Management Research Review
436. Journal of Materials and Environmental Science

437. Journal of Environmental Protection
438. Journal of Accounting and Taxation
439. Journal of Physical and Environmental Science Research
440. Science Journal of Environmental Engineering Research
441. Science Journal of Chemical Engineering
442. American Chemical Science Journal
443. Journal of Agricultural Biotechnology and Sustainable Development
444. Education Research Journal
445. Chemical Society of Ethiopia
446. International Journal of Environment and Sustainable Development
447. International Journal of Research in Chemistry and Environment
448. Journal of Public Health and Epidemiology
449. International Journal of Industrial Chemistry
450. World Journal of Gastrointestinal Oncology
451. Journal Materials and Environment Science
452. International Journal of Inorganic Chemistry
453. International Journal of Peace and Development Studies
454. International Journal of Environmental Technology and Management
455. Progress in Color, Colorants and Coatings
456. Physical Review & Research International
457. ISRN Chemical Engineering
458. Annals of Medical and Health Sciences Research
459. Journal of Waste Management
460. Materials Sciences and Applications
461. World Journal of Orthopedics
462. Advances in Physical Chemistry
463. British Biotechnology Journal
464. Journal of Water Sustainability
465. Journal of Scientometric Research
466. Research in Neurology: An International Journal
467. Unique Research Journal of Agricultural Sciences
468. Sky Journal of Journal of Soil Sciences and Environmental Management
469. Journal of Applied Chemistry
470. Forest Products Journal
471. Journal Pharmacy and Pharmacology Research
472. Journal of Chromatography & Separation Techniques
473. British Journal of Economics, Management & Trade
474. Journal of Sociology and Anthropology
475. British Journal of Medicine and Medical Research
476. International Scholars Journals

477. Recent Patents on Food, Nutrition & Agriculture
478. Journal of Earth Science Research
479. BioMed Research International
480. Sustainability
481. International Journal of Agricultural Policy and Research
482. Physical Sciences Research International
483. Trends in Environmental Analytical Chemistry
484. International Research Journal of Public and Environmental Health (ISSN: 2360-8803)
485. International Journal of Library and Information Science
486. Merit Research Journal of Education and Review
487. Merit Research Journal of Microbiology and Biological Sciences
488. Basic Research Journal of Soil and Environmental Science
489. International Journal of Environmental Protection
490. Merit Research Journal of Environmental Science and Toxicology
491. Advances in Chemistry
492. Merit Research Journal of Art, Social Science and Humanities
493. Research Journal of Agricultural and Environmental Management
494. Journal of Information Science Theory and Practice
495. Journal of Membrane and Separation Technology
496. British Journal of Pharmaceutical Research
497. British Journal of Mathematics & Computer Science
498. International Journal of Academic Library and Information Science
499. Applied Water Science
500. OALib Journal
501. Annals of Medical and Health Sciences Research
502. Journal of Physics and Astronomy Research
503. Recent Patents on Engineering
504. Indian Journal of Science and Technology
505. Clinical Medical Reviews and Case reports
506. International Journal of Recycling of Organic Waste in Agriculture
507. Journal of Advances in Biology & Biotechnology
508. Merit Research Journal of Accounting, Auditing, Economics and Finance
509. Advances in Research
510. International Journal of Plant & Soil Science
511. Synthesis and Reactivity in Inorganic Metal-Organic and Nano-Metal Chemistry
512. Journal of Scientific Research and Reports
513. Journal of Water Process Engineering
514. International Journal of Toxicology and Environmental Health
515. Current Metabolomics
516. Journal of Horticulture and Forestry

517. Journal of Basic and Applied Research international
518. Journal of African Studies and Development
519. Waste and Biomass Valorization
520. Issues in Business Management and Economics
521. International Journal of Research in Environmental Studies
522. International Journal of Accounting and Finance
523. PENCIL Publication of Biological Sciences
524. Pakistan Journal of Analytical & Environmental Chemistry
525. World Journal of Engineering and Physical Sciences
526. Journal of Orthopedic Research & Physiotherapy
527. SOJ Surgery
528. Environment and Ecology Research
529. Science & Technology Libraries
530. African Journal of Microbiology Research
531. International Journal of Medicine and Medical Sciences
532. Journal of Accounting and Taxation
533. F1000Research
534. Austin Journal of Cancer & Clinical Research
535. International Journal for Biotechnology and Molecular Biology Research
536. Recent Innovations in Chemical Engineering
537. Journal of Environment and Waste Management
538. Science Advances
539. International Journal of Innovation and Sustainable Development
540. International Journal of Library and Informational Science
541. West Indian Journal of Engineering
542. International Research Journal of Environmental Sciences and Studies
543. Journal of Economics and International Finance
544. Journal of Engineering and Technological Sciences
545. International Research Journal of Agricultural and Food Sciences
546. Environmental Development
547. Environmental Processes
548. Materials Research
549. Ecosystem Health and Sustainability
550. Journal of Accounting and Taxation
551. Journal of Surface Engineered Materials and Advanced Technology
552. Recent Patents on Biotechnology
553. Pakistan Journal of Scientific & Industrial Research
554. Advances in Chemical Engineering and Science
555. Journal of Computational Biology and Bioinformatics Research
556. Zimbabwe Journal of Science and Technology

557. World Journal of Clinical Cases
558. Jordan Journal of Biological Sciences
559. British Journal of Applied Science & Technology
560. Open Journal of Nursing
561. Chemistry Journal of Moldova
562. Microbiology Research Journal International
563. International Journal of Business and Finance Management Research
564. Current Environmental Engineering
565. Global Science Chronicle
566. The Scientific Journal of Molecular Physics
567. Algal Research
568. BAOJ Biotechnology
569. Global Journal of Ecology
570. International Journal of Global Environmental Issues
571. Informatics in Medicine Unlocked
572. International Journal of Hospitality Management
573. Merit Research Journal of Medicine and Medical Sciences
574. Journal of Lung Health and Diseases
575. Current Journal of Applied Science and Technology
576. Scientific Research Publishing
577. Annals of the Brazilian Academy of Sciences
578. International Journal of Educational Administration and Policy Studies
579. Scientific Research Publishing
580. Applied Clinical Research, Clinical Trials and Regulatory Affairs
581. Journal of Ecology of Health & Environment
582. Premier Publishers
583. Biosciences Biotechnology Research Asia
584. Biomedical and Pharmacology Journal
585. The Open Transportation Journal
586. International Journal of Chemistry and Technology
587. World Journal of Microbiology and Biotechnology
588. OBM Integrative and Complementary Medicine
589. Engineering
590. Journal of Visualized Experiments
591. International Journal of Nursing Practice
592. Global Journal of Environmental Science and Management
593. Net Journal of Social Sciences
594. Educational Research and Reviews
595. Open Journal of Business and Management
596. International Journal for Biotechnology and Molecular Biology Reviews

597. Trends in Microbiology
598. Asian Research Journal of Arts & Social Sciences
599. Current Agriculture Research Journal
600. Journal of Economics, Management and Trade
601. Asian Journal of Economics, Business and Accounting (ISSN: 2456-639X)
602. AAS Open Research
603. Current World Environment
604. Current Applied Polymer Science
605. International Journal of Simulation and Process Modelling
606. International Journal of Educational Policy Research and Review
607. Advancement in Medicinal Plant Research
608. Austin Environmental Sciences
609. The Open Virology Journal
610. Advances in Environmental Studies
611. Endocrine, Metabolic & Immune Disorders - Drug Target
612. SN Applied Sciences
613. Recent Patents on Materials Science
614. Frontiers in Chemistry, Section Chemical Engineering
615. Serials Librarian
616. Materials Research
617. Current Physical Chemistry
618. Textile & Leather Review
619. 2019 The Third International Conference on Biological Information and Biomedical Engineering (BIBE 2019)
620. Journal of Environmental and Toxicological Studies
621. Science Journal of Chemistry
622. Diversity
623. Annals of Case Reports
624. Journal of Education, Society and Behavioural Science
625. Clinical Orthopedics Advanced Research Journal
626. European Journal of Educational Research
627. Journal of Dermatology and Skin Science
628. 2020 The Fifth International Conference on Economic and Business Management (FEBM2020)
629. Materials Science and Engineering
630. Journal of Physics
631. BMC Complementary Medicine and Therapies
632. Journal of Occupational Science
633. 2020 The Fourth International Conference on Biological Information and Biomedical Engineering (BIBE2020)
634. The Third International Workshop on Materials Science and Mechanical Engineering

(IWMSME2020)

635. International Journal of Forestry and Wood Science
636. Journal of Orthopedics and Orthopedic Surgery
637. Higher Education Studies
638. The 4th International Conference on Computer Science and Application Engineering (CSAE 2020)
639. The Third International Workshop on Materials Science and Mechanical Engineering
(IWMSME2020)
640. International Journal of Food Research
641. Global Health Research and Policy
642. The Fifth International Conference on Economic and Business Management (FEBM 2020)
643. Asian Journal of Immunology
644. Journal of Rehabilitation Therapy
645. International Journal of Environment and Health
646. Journal of Materials Science and Chemical Engineering
647. African Educational Research Journal
648. Biosafety and Health
649. Frontiers in Oncology, section Gastrointestinal Cancers
650. Frontiers in Oncology, section Molecular and Cellular Oncology
651. Cancer Reports
652. Salesian Journal on Information Sciences
653. Engineering Journal
654. Aquatic Chemistry
655. Psychology and Education
656. Asian Journal of Agricultural Extension, Economics & Sociology
657. Journal of Drug Design and Development
658. Physical Medicine and Rehabilitation Research
659. International Journal of Foot and Ankle (ISSN: 2643-3885)
660. Advances in Agriculture, Horticulture and Entomology
661. International Archives of Orthopaedic Surgery
662. Groundwater for Sustainable Development
663. Frontiers in Research Metrics and Analytics
664. Asia and the Pacific Policy Studies
665. Histories
666. ClinicoEconomics and Outcomes Research
667. Pain Research and Management
668. Biology
669. Frontiers in Education, section Educational Psychology
670. City and Environment Interactions
671. International Journal of Bibliometrics in Business and Management
672. International Research Journal of Pure and Applied Chemistry

673. Health Science Reports (ISSN: 2398-8835)
674. International Journal of Information Management (ISSN: 1017-1819)
675. Journal of Microbiology and Laboratory Science
676. JSM Regenerative Medicine and Bioengineering (ISSN: 2379-0490)
677. Journal of Orthopedics and Surgery Techniques (ISSN: 2578-7187)
678. Frontiers in Genetics (ISSN: 1664-8021)
679. Academic Journal of Chemistry (Online ISSN: 2519-7045, Print ISSN: 2521-0211)
680. JSM Biology (ISSN: 2475-9392)
681. Journal of Bone and Joint Diseases (ISSN: 0971-7986)
682. World Journal of Methodology (ISSN: 2222-0682)
683. International Journal of Ecology and Ecosolution (ISSN: 2437-1327)
684. F1000Research (ISSN: 2046-1402)
685. ProClinC Cardiology
686. American Journal of Epidemiology & Public Health (ISSN: 2644-0032)
687. Journal of Orthopedic Surgery and Techniques (ISSN: 2578-7187)
688. Oral Surgery (Web of Science, ISSN: 1752-2471)
689. World Journal of Virology (Web of Science, ISSN: 2220-3249)
690. Computers in Human Behavior Reports (ISSN: 2451-9588)
691. Environmental Contamination (CPCI-S, ISSN: 0166-1116)
692. World Journal of Clinical Infectious Diseases (Web of Science, ISSN: 2220-3176)
693. IEEE Transactions on Artificial Intelligence

Achievements

- 2003 ISI highly cited article. **Ho, Y.S.*** (2003), Removal of copper ions from aqueous solution by tree fern. *Water Research*, **37** (10), 2323-2330.
- 2004 ISI highly cited article. **Ho, Y.S.***, Chiu, W.T., Hsu, C.S. and Huang, C.T. (2004), Sorption of lead ions from aqueous solution using tree fern as a sorbent. *Hydrometallurgy*, **73** (1-2), 55-61.
- 2004 ISI highly cited article. **Ho, Y.S.*** (2004), Citation review of Lagergren kinetic rate equation on adsorption reactions. *Scientometrics*, **59** (1), 171-177.
- 2005 The outstanding achievements earned a position in Who's Who in Science and Engineering, 2005-2006.
- 2006 The outstanding achievements earned a position in Who's Who in Science and Engineering, 2006-2007.
- 2007 **Ho, Y.S.*** and Ofomaja, A.E. (2006), Pseudo-second-order model for lead ion sorption from aqueous solutions onto palm kernel fiber. *Journal of Hazardous Materials*, **129** (1-3), 137-142. Rank 157th/719 in *Journal of Hazardous Materials* and rank 1,807th/9,971 in the world, in the field of Engineering. (**Essential Science Indicators**SM has been updated as of May, 2016)
- 2008 ISI Hot papers **Ho, Y.S.*** (2006), Review of second-order models for adsorption systems. *Journal of Hazardous Materials*, **136** (3), 681-689. (**Essential Science Indicators**SM was updated on November 1, 2008 to cover a ten-year + eight-month period, January 1, 1998- August 31, 2008.)

- 2009 **Ho, Y.S.** and McKay, G. (1998), Sorption of dye from aqueous solution by peat. *Chemical Engineering Journal*, **70** (2), 115-124. Rank 1st in *Chemical Engineering Journal*; and rank 3rd in Hong Kong University of Science and Technology, rank 12th in China, and rank 900th in the world, in the field of Chemistry. (**Essential Science Indicators**SM was updated on January 1, 2009 to cover a ten-year + ten-month period, January 1, 1998-October 31, 2008.)
- 2009 **Ho, Y.S.*** and McKay, G. (1999), The sorption of lead(II) ions on peat. *Water Research*, **33** (2), 578-584. Rank 6th in *Water Research*; rank 1st in Taiwan; rank 4th in China, and rank 317th in the world, in the field of Environment/Ecology. (**Essential Science Indicators**SM was updated on March 1, 2009 to cover an 11-year period, January 1, 1998-December 31, 2008.)
- 2010 **Ho, Y.S.** and McKay, G. (1999), Pseudo-second order model for sorption processes. *Process Biochemistry*, **34** (5), 451-465. Rank 1st/4 in *Process Biochemistry*; and 1st/87 in China; and rank 85th/5,708 in the world, in the field of Biology & Biochemistry. (**Essential Science Indicators**SM has been updated as of March 1, 2010 to cover an 11-year period, January 1, 1999-December 31, 2009.)
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