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Last Updated on: 21/11/2017

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- PMC citations.
- NCBI Bookshelf.

BCKV at PubMed : Yearwise Alphabetical Arrangement

1: **Mahalingam V, Adusumalli VNKB, Koppisetti HVSRM.** Ce³⁺-Sensitized Tm³⁺/Mn²⁺-doped NaYF₄ Colloidal Nanocrystals: Intense Cool White Light from Phosphor coated UV LED. *Chemistry*. 2017 Nov 17. doi: 10.1002/chem.201704156. [Epub ahead of print] PubMed PMID: 29148097.

2: **Chakraborty S, Chakraborty P, Sarkar A, Nagender Nath B.** Kinetic and equilibrium based fractionation study of Pb in continental shelf sediment of India. *Mar Pollut Bull*. 2017 Oct 15;123(1-2):188-196. doi: 10.1016/j.marpolbul.2017.08.063. Epub 2017 Sep 5. PubMed PMID: 28886919.

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5: **Mondal R, Kole RK, Bhattacharyya A.** Validation of Multiresidue Method for Analysis of 31 Pesticides in Rice Using Gas Chromatography-Tandem Mass Spectrometry. *J AOAC Int*. 2017 Jul 1;100(4):1094-1101. doi: 10.5740/jaoacint.16-0377. PubMed PMID: 28720177.

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- 9: **Ganguly P, Barik SR, Patra S, Roy S, Bhattacharyya A.** Persistence of chlorfluazuron in cabbage under different agro-climatic conditions of India and its risk assessment. *Environ Toxicol Chem*. 2017 Nov;36(11):3028-3033. doi: 10.1002/etc.3872. Epub 2017 Jul 17. PubMed PMID: 28574603.
- 10: **Sarkar S, Banerjee J, Gantait S.** Sex-oriented research on dioecious crops of Indian subcontinent: an updated review. *3 Biotech*. 2017 Jun;7(2):93. doi: 10.1007/s13205-017-0723-8. Epub 2017 May 29. Review. PubMed PMID: 28555429; PubMed Central PMCID: PMC5447520.
- 11: **Sarkar S, Bhattacharyya S, Gantait S.** Cytological analysis for meiotic patterns in wild rice (*Oryza rufipogon* Griff.). *Biotechnol Rep (Amst)*. 2016 Dec 23;13:26-29. doi: 10.1016/j.btre.2016.12.004. eCollection 2017 Mar. PubMed PMID: 28352559; PubMed Central PMCID: PMC5361125.
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- 13: **Mondal R, Kole RK, Bhattacharyya A.** Validation of Multiresidue Method for Analysis of 31 Pesticides in Rice Using Gas Chromatography-Tandem Mass Spectrometry. *J AOAC Int*. 2017 Feb 22. doi: 10.5740/jaoacinct.16-0377. [Epub ahead of print] PubMed PMID: 28330527.
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- 15: **Saha S, Mondal R, Mukherjee S, Sarkar M, Kole RK.** Persistence of acetamiprid in paddy and soil under West Bengal agro-climatic conditions. *Environ Monit Assess*. 2017 Apr;189(4):150. doi: 10.1007/s10661-017-5871-0. Epub 2017 Mar 9. PubMed PMID: 28281130.
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- 19: **Karak T, Paul RK, Das DK, Boruah RK.** Complexation of DTPA and EDTA with Cd(2+): stability constants and thermodynamic parameters at the soil-water interface. *Environ Monit Assess.* 2016 Dec;188(12):670. Epub 2016 Nov 15. PubMed PMID: 27848112.
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