Indusmita Routray

List of Publications by Year
in descending order

10 papers	148 citations	1307594 7 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	258 citing authors

#	Article	IF	Citations
1	Boron Induces Lymphocyte Proliferation and Modulates the Priming Effects of Lipopolysaccharide on Macrophages. PLoS ONE, 2016, 11, e0150607.	2.5	47
2	Eugenol-rich Fraction of Syzygium aromaticum (Clove) Reverses Biochemical and Histopathological Changes in Liver Cirrhosis and Inhibits Hepatic Cell Proliferation. Journal of Cancer Prevention, 2014, 19, 288-300.	2.0	30
3	Aqueous extract of dried flower buds of Syzygium aromaticum inhibits inflammation and oxidative stress. Journal of Basic and Clinical Pharmacy, 2012, 3, 323.	9.3	14
4	Boron stabilizes peroxide mediated changes in the structure of heme proteins. International Journal of Biological Macromolecules, 2010, 47, 109-115.	7.5	13
5	Valeriana jatamansi partially reverses liver cirrhosis and tissue hyperproliferative response in rat. Methods and Findings in Experimental and Clinical Pharmacology, 2010, 32, 713.	0.8	12
6	Boron inhibits apoptosis in hyperapoptosis condition: Acts by stabilizing the mitochondrial membrane and inhibiting matrix remodeling. Biochimica Et Biophysica Acta - General Subjects, 2019, 1863, 144-152.	2.4	10
7	Combined vitamin D, ibuprofen and glutamic acid decarboxylase-alum treatment in recent onset Type I diabetes: lessons from the DIABGAD randomized pilot trial. Future Science OA, 2020, 6, FSO604.	1.9	10
8	Combined Etanercept, GADâ€alum and vitamin D treatment: an open pilot trial to preserve beta cell function in recent onset type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2021, 37, e3440.	4.0	7
9	Dried peel fraction of Citrus sinensis partially reverses pathological changes in rat model of liver cirrhosis. Mediterranean Journal of Nutrition and Metabolism, 2011, 4, 57-67.	0.5	5
10	Dried peel fraction of Citrus sinensis partially reverses pathological changes in rat model of liver cirrhosis. Mediterranean Journal of Nutrition and Metabolism, 2010, 4, 57-67.	0.5	0