Bibhabasu Hazra

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2429858/publications.pdf

Version: 2024-02-01

24 papers 1,123 citations

15 h-index 24 g-index

25 all docs

25 docs citations

25 times ranked

1558 citing authors

#	Article	IF	CITATIONS
1	Antioxidant and free radical scavenging activity of Spondias pinnata. BMC Complementary and Alternative Medicine, 2008, 8, 63.	3.7	392
2	Comparative study of the antioxidant and reactive oxygen species scavenging properties in the extracts of the fruits of Terminalia chebula, Terminalia belerica and Emblica officinalis. BMC Complementary and Alternative Medicine, 2010, 10, 20.	3.7	157
3	Assessment of the Antioxidant and Reactive Oxygen Species Scavenging Activity of Methanolic Extract of <i>Caesalpinia crista < i>Leaf. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-11.</i>	0.5	74
4	The host microRNA miR-301a blocks the IRF1-mediated neuronal innate immune response to Japanese encephalitis virus infection. Science Signaling, 2017, 10, eaaf5185.	1.6	68
5	Dynamic changes in global microRNAome and transcriptome reveal complex miRNA-mRNA regulated host response to Japanese Encephalitis Virus in microglial cells. Scientific Reports, 2016, 6, 20263.	1.6	54
6	Role of pattern recognition receptors in flavivirus infections. Virus Research, 2014, 185, 32-40.	1.1	53
7	Heartwood extract of Acacia catechu induces apoptosis in human breast carcinoma by altering bax/bcl-2 ratio. Pharmacognosy Magazine, 2014, 10, 27.	0.3	41
8	miR-301a Regulates Inflammatory Response to Japanese Encephalitis Virus Infection via Suppression of NKRF Activity. Journal of Immunology, 2019, 203, 2222-2238.	0.4	34
9	In vitro anticancer activity of Spondias pinnata bark on human lung and breast carcinoma. Cytotechnology, 2014, 66, 209-218.	0.7	33
10	Assessment of the Antioxidant and Free Radical Scavenging Activities of Methanolic Extract of <i>Diplazium esculentum</i> . International Journal of Food Properties, 2013, 16, 1351-1370.	1.3	29
11	Reducing power and iron chelating property of Terminalia chebula (Retz.) alleviates iron induced liver toxicity in mice. BMC Complementary and Alternative Medicine, 2012, 12, 144.	3.7	27
12	Hepatoprotective Potential of <i>Caesalpinia crista </i> against Iron-Overload-Induced Liver Toxicity in Mice. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-9.	0.5	22
13	Alteration of Bax/Bcl-2 ratio contributes to Terminalia belerica-induced apoptosis in human lung and breast carcinoma. In Vitro Cellular and Developmental Biology - Animal, 2014, 50, 527-537.	0.7	22
14	Amelioration of iron overload-induced liver toxicity by a potent antioxidant and iron chelator, <i>Emblica officinalis</i> Caertn. Toxicology and Industrial Health, 2015, 31, 656-669.	0.6	19
15	Identification of new anti-inflammatory agents based on nitrosporeusine natural products of marine origin. European Journal of Medicinal Chemistry, 2017, 135, 89-109.	2.6	15
16	Identification and Classification of Hubs in microRNA Target Gene Networks in Human Neural Stem/Progenitor Cells following Japanese Encephalitis Virus Infection. MSphere, 2019, 4, .	1.3	14
17	Spondias pinnata stem bark extract lessens iron overloaded liver toxicity due to hemosiderosis in Swiss albino mice. Annals of Hepatology, 2013, 12, 123-129.	0.6	13
18	Total Syntheses and Biological Evaluation of (±)-Botryosphaeridione, (±)-Pleodendione, 4- <i>epi</i> -Periconianone B, and Analogues. ACS Medicinal Chemistry Letters, 2015, 6, 1117-1121.	1.3	12

#	Article	IF	CITATIONS
19	Study of the Protective Effects of Katha (Heartwood Extract of Acacia catechu) in Liver Damage Induced by Iron Overload. Journal of Environmental Pathology, Toxicology and Oncology, 2013, 32, 229-240.	0.6	10
20	The Antioxidant, Iron Chelating and DNA Protective Properties of 70% Methanolic Extract of 'Katha' (Heartwood extract of Acacia catechu). Journal of Complementary and Integrative Medicine, 2010, 7, .	0.4	9
21	PROTECTION OF & lt;i>TERMINALIA BELERICA& lt;/i> ROXB. AGAINST IRON OVERLOAD INDUCED LIVER TOXICITY: AN ACCOUNT OF ITS REDUCING AND IRON CHELATING CAPACITY. American Journal of Pharmacology and Toxicology, 2012, 7, 109-122.	0.7	7
22	Spondias pinnata stem bark extract lessens iron overloaded liver toxicity due to hemosiderosis in Swiss albino mice. Annals of Hepatology, 2013, 12, 123-9.	0.6	7
23	Assessment of in Vitro Antioxidant and Free Radical Scavenging Activity of Cajanus cajan. Journal of Complementary and Integrative Medicine, 2009, 6, .	0.4	6
24	miR-301a mediated immune evasion by Japanese encephalitis virus. Oncotarget, 2017, 8, 90620-90621.	0.8	4