

Amit Gupta

List of Publications by Year in descending order

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27
papers

797
citations

623734

14
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

1229
citing authors

#	ARTICLE	IF	CITATIONS
1	EXPLORATION ITS ANTIOXIDANT AND ANTI-INFLAMMATORY POTENTIAL OF CUCUMIS SATIVUS AND CITRUS SENESIS. Journal of Medical Pharmaceutical and Allied Sciences, 2022, 11, 4947-4950.	0.2	0
2	In vitro evaluation of antimicrobial activity and measuring its antigenic specific immune response in mice model studies: Allium cepa. Research Journal of Pharmacy and Technology, 2021, , 2563-2568.	0.8	3
3	Exploration its Antioxidant and Immunogenic potential of protein: Calendula officinalis and Dianthus chinensis. Research Journal of Pharmacy and Technology, 2021, , 2989-2994.	0.8	4
4	Technological advancement: In vitro fertilization (IVF). Research Journal of Pharmacy and Technology, 2021, , 6721-6724.	0.8	1
5	β ² -glucan: Immune boosting potential and antioxidant candidate. International Journal of Research in Pharmaceutical Sciences, 2020, 11, 491-496.	0.1	2
6	Assessment of immunomodulatory activity of aqueous extract of. Avicenna Journal of Phytomedicine, 2017, 7, 199-205.	0.2	1
7	Development of novel plant-based adjuvant formulation against rubella and hepatitis B vaccine antigen. Herba Polonica, 2016, 62, 40-48.	0.6	1
8	CYTOTOXIC AND ANTI-VIRAL ACTIVITY OF Acacia catechu ON HUMAN PERIPHERAL BLOOD MONONUCLEAR CELLS. Indonesian Journal of Pharmacy, 2016, 27, 111.	0.3	2
9	In silico and in vitro assessment on antidiabetic efficacy of secondary metabolites from Syzygium cumini (L.) Skeels. Plant Science Today, 2016, 3, 360.	0.7	2
10	Vaccine Adjuvants: The Current Necessity of Life. Shiraz E Medical Journal, 2015, 16, .	0.3	13
11	Flow cytometry based profiling of leukocytes: A new method for diagnosis of tropical theileriosis in crossbred cattle. Veterinary World, 2015, 8, 1379-1385.	1.7	1
12	Synthesis of novel lipidated iridoid glycosides as vaccine adjuvants: 6-O-Palmitoyl Agnuside elicit strong Th1 and Th2 response to ovalbumin in mice. International Immunopharmacology, 2013, 17, 593-600.	3.8	3
13	PTEN, a widely known negative regulator of insulin/PI3K signaling, positively regulates neuronal insulin resistance. Molecular Biology of the Cell, 2012, 23, 3882-3898.	2.1	92
14	Focal adhesion kinase negatively regulates neuronal insulin resistance. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2012, 1822, 1030-1037.	3.8	21
15	Immunological adjuvant effect of Boswellia serrata (BOS 2000) on specific antibody and cellular response to ovalbumin in mice. International Immunopharmacology, 2011, 11, 968-975.	3.8	28
16	Study of the adjuvanticity of lysine lipopeptides; carbamate analogs elicit strong Th1 and Th2 response to ovalbumin in mice. International Immunopharmacology, 2011, 11, 1855-1863.	3.8	4
17	Anti-inflammatory and anti-nociceptive activities of ethanolic extract and its various fractions from Adiantum capillus veneris Linn.. Journal of Ethnopharmacology, 2011, 138, 741-747.	4.1	42
18	Peripheral insulin-sensitizer drug metformin ameliorates neuronal insulin resistance and Alzheimer's-like changes. Neuropharmacology, 2011, 60, 910-920.	4.1	241

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19	Development of novel lipidated analogs of picoside as vaccine adjuvants: Acylated analogs of picoside-II elicit strong Th1 and Th2 response to ovalbumin in mice. <i>Vaccine</i> , 2010, 28, 8327-8337.	3.8	19
20	PTEN and SHIP2 regulates PI3K/Akt pathway through focal adhesion kinase. <i>Molecular and Cellular Endocrinology</i> , 2009, 309, 55-62.	3.2	42
21	Immunomodulatory activity of biopolymeric fraction BOS 2000 from <i>Boswellia serrata</i> . <i>Phytotherapy Research</i> , 2008, 22, 340-348.	5.8	36
22	Immunomodulatory activity of an extract of the novel fungal endophyte <i>Entrophospora infrequens</i> isolated from <i>Nothapodytes foetida</i> (Wight) Sleumer. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2007, 54, 237-260.	0.8	16
23	RLJ-NE-299A: A new plant based vaccine adjuvant. <i>Vaccine</i> , 2007, 25, 2706-2715.	3.8	27
24	A new vaccine adjuvant (BOS 2000) a potent enhancer mixed Th1/Th2 immune responses in mice immunized with HBsAg. <i>Vaccine</i> , 2007, 25, 4586-4594.	3.8	43
25	Immunomodulatory effects of two sapogenins 1 and 2 isolated from <i>Luffa cylindrica</i> in Balb/C mice. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 1608-1612.	2.2	45
26	Immunomodulatory activity of biopolymeric fraction RLJ-NE-205 from <i>Picrorhiza kurroa</i> . <i>International Immunopharmacology</i> , 2006, 6, 1543-1549.	3.8	80
27	Isolation, characterization and biological evaluation of datura lactones as potential immunomodulators. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 6672-6677.	3.0	28