Bhushan Patwardhan

List of Publications by Year in descending order

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158 papers

163

all docs

163

docs citations

5,992

citations

40 h-index

87401

163 times ranked 90395 73 g-index

5449 citing authors

#	Article	IF	Citations
1	Ayurvedic Biology and road ahead: The first decade. Journal of Ayurveda and Integrative Medicine, 2023, 14, 100588.	0.9	1
2	Randomized, Double Blind, Placebo Controlled, Clinical Trial to Study Ashwagandha Administration in Participants Vaccinated Against COVID-19 on Safety, Immunogenicity, and Protection With COVID-19 Vaccine–A Study Protocol. Frontiers in Medicine, 2022, 9, 761655.	1.2	4
3	Ayurveda-based Botanicals as Therapeutic Adjuvants in Paclitaxel-induced Myelosuppression. Frontiers in Pharmacology, 2022, 13, 835616.	1.6	7
4	Ayurveda and Brain health. , 2021, , 441-453.		1
5	Significance of AYUSH: India's first line of defence against COVID-19. Journal of Ayurveda and Integrative Medicine, 2021, 12, 227-228.	0.9	9
6	Research, biomedicine and Ayurveda: From evidence-based medicine to evidence-informed healthcare. Indian Journal of Medical Ethics, 2021, VI, 01-04.	0.2	2
7	Withania somnifera (L.) Dunal: Opportunity for Clinical Repurposing in COVID-19 Management. Frontiers in Pharmacology, 2021, 12, 623795.	1.6	53
8	India's resurgence of COVID-19: urgent actions needed. Lancet, The, 2021, 397, 2232-2234.	6.3	18
9	Protocol for Infant Massage in Home Settings: An e-Delphi Approach for Consensus Guidance Integrating Traditional Wisdom with Modern Medicine. Journal of Tropical Pediatrics, 2021, 67, .	0.7	2
10	Withania somnifera as a safer option to hydroxychloroquine in the chemoprophylaxis of COVID-19: Results of interim analysis. Complementary Therapies in Medicine, 2021, 62, 102768.	1.3	17
11	Nutrition, food and global health. Journal of Ayurveda and Integrative Medicine, 2021, 12, 577-578.	0.9	2
12	Transiting from pathy-based to people-centered holistic healthcare. Journal of Ayurveda and Integrative Medicine, 2020, 11 , A1-A3.	0.9	11
13	AYUSH for COVID-19 management. Journal of Ayurveda and Integrative Medicine, 2020, 11, 95-96.	0.9	24
14	Prevalence and perceptions of infant massage in India: study from Maharashtra and Madhya Pradesh states. BMC Pediatrics, 2020, 20, 512.	0.7	10
15	Withania somnifera (L.) Dunal: A potential therapeutic adjuvant in cancer. Journal of Ethnopharmacology, 2020, 255, 112759.	2.0	30
16	Ten years of J-AlM. Journal of Ayurveda and Integrative Medicine, 2020, 11, 1-2.	0.9	2
17	Public Health Approach of Ayurveda and Yoga for COVID-19 Prophylaxis. Journal of Alternative and Complementary Medicine, 2020, 26, 360-364.	2.1	127
18	India in COVID-19 times: Modern and wiser. Journal of Ayurveda and Integrative Medicine, 2020, 11, 367-368.	0.9	4

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19	AYUSH, modern medicine and the Covid-19 pandemic. Indian Journal of Medical Ethics, 2020, 05, 191-195.	0.2	25
20	AyurYoga, the confluence of healing sciences: A call for global action. Journal of Ayurveda and Integrative Medicine, 2019, 10, 79-80.	0.9	3
21	Contesting Predators: Cleaning Up Trash in Science. Journal of Alternative and Complementary Medicine, 2019, 25, 979-982.	2.1	3
22	Why India is striking back against predatory journals. Nature, 2019, 571, 7-7.	13.7	27
23	Predatory journals: no definition, no defence. Nature, 2019, 576, 210-212.	13.7	347
24	Phytoanalytical profiling of Cassia auriculata by LC-PDA-ESI-MS / MS and HPTLC supporting its metabolic claims. , 2019, 85, .		1
25	Herb-drug interaction of Nisha Amalaki and Curcuminoids with metformin in normal and diabetic condition: A disease system approach. Biomedicine and Pharmacotherapy, 2018, 101, 591-598.	2.5	18
26	A tribute to the visionaries. Journal of Ayurveda and Integrative Medicine, 2018, 9, 159-160.	0.9	1
27	Ayurveda and anti-microbial resistance. Journal of Ayurveda and Integrative Medicine, 2018, 9, 85-86.	0.9	2
28	Universal Health Coverage and AYUSH systems. Journal of Ayurveda and Integrative Medicine, 2018, 9, 1-2.	0.9	13
29	A Critical Analysis of the â€~UGC-Approved List of Journals'. Current Science, 2018, 114, 1299.	0.4	28
30	Ayurveda:At the Turning Point. Current Science, 2018, 114, 687.	0.4	0
31	Editorial: Special issue on Ayurveda. Journal of Ethnopharmacology, 2017, 197, 2.	2.0	0
32	Ayurveda education reforms in India. Journal of Ayurveda and Integrative Medicine, 2017, 8, 59-61.	0.9	9
33	Indian Science and Predatory Journals. Journal of Ayurveda and Integrative Medicine, 2017, 8, 1-2.	0.9	10
34	AYUSH for New India: Vision and strategy. Journal of Ayurveda and Integrative Medicine, 2017, 8, 137-139.	0.9	32
35	Addressing child under nutrition: can traditional practices offer a solution?. Global Health Action, 2017, 10, 1327255.	0.7	1
36	Vaccines and Immunodrugs Discovery. , 2017, , 315-341.		1

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37	Drug Discovery Impasse., 2017, , 1-22.		3
38	Why and How Drugs Fail., 2017,, 23-64.		2
39	Network Pharmacology. , 2017, , 127-164.		61
40	Holistic Lifestyle. , 2017, , 367-385.		0
41	Collaborative Strategies for Future Drug Discovery. , 2017, , 387-410.		O
42	Network ethnopharmacological evaluation of the immunomodulatory activity of Withania somnifera. Journal of Ethnopharmacology, 2017, 197, 250-256.	2.0	64
43	J-AIM: Progress, policy and future plans. Journal of Ayurveda and Integrative Medicine, 2017, 8, 213-214.	0.9	0
44	India's Indigenous Medical Systems: A cross-disciplinary approach. The National Medical Journal of India, 2017, 30, 360.	0.1	0
45	Integrity of Ayurveda. Journal of Ayurveda and Integrative Medicine, 2016, 7, 189-190.	0.9	6
46	Strategic cooperation with WHO. Journal of Ayurveda and Integrative Medicine, 2016, 7, 1-2.	0.9	4
47	Ayurvedic drugs in case: Claims, evidence, regulations and ethics. Journal of Ayurveda and Integrative Medicine, 2016, 7, 135-137.	0.9	9
48	Building bridges for integrative medicine. Lancet Psychiatry, the, 2016, 3, 705-706.	3.7	6
49	Strengthening the Ayurveda ecosystem. Journal of Ayurveda and Integrative Medicine, 2016, 7, 73-75.	0.9	7
50	Need to Recognize Efforts From Developing Countries. Journal of Bioethical Inquiry, 2016, 13, 19-19.	0.9	2
51	Reply to â€Lack of replication of association of THSD7A with obesity'. International Journal of Obesity, 2016, 40, 727-728.	1.6	0
52	Genome-wide analysis correlates Ayurveda Prakriti. Scientific Reports, 2015, 5, 15786.	1.6	89
53	DNA methylation analysis of phenotype specific stratified Indian population. Journal of Translational Medicine, 2015, 13, 151.	1.8	43
54	Editorial: Rediscovering Drug Discovery. Combinatorial Chemistry and High Throughput Screening, 2015, 17, 819-819.	0.6	2

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55	Folate metabolic pathway single nucleotide polymorphisms: a predictive pharmacogenetic marker of methotrexate response in Indian (Asian) patients with rheumatoid arthritis. Pharmacogenomics, 2015, 16, 2019-2034.	0.6	49
56	A novel gene THSD7A is associated with obesity. International Journal of Obesity, 2015, 39, 1662-1665.	1.6	15
57	Advocacy for Integration. , 2015, , 1-25.		2
58	Evolution of Medicine., 2015,, 27-52.		0
59	Evidence-Based Medicine and Ayurveda. , 2015, , 79-109.		O
60	Concepts of Health and Disease. , 2015, , 53-78.		7
61	Lifestyle and Behavior. , 2015, , 141-172.		2
62	Health Supplements. , 2015, , 201-227.		1
63	Food and Diet. , 2015, , 173-200.		O
64	Systems Biology and Holistic Concepts. , 2015, , 111-139.		0
65	Drug Discovery and Ayurveda., 2015,, 229-258.		4
66	Personalized Approaches for Health. , 2015, , 293-318.		1
67	Integrative Approaches for the Future. , 2015, , 319-332.		3
68	Longevity, Rejuvenation, and Rasayana. , 2015, , 259-291.		2
69	Traditional Medicine-Inspired Evidence-Based Approaches to Drug Discovery. , 2015, , 259-272.		2
70	Network Pharmacology of Ayurveda Formulation <i>Triphala</i> with Special Reference to Anti-Cancer Property. Combinatorial Chemistry and High Throughput Screening, 2015, 18, 846-854.	0.6	66
71	National health policy: Need to innovate. Journal of Ayurveda and Integrative Medicine, 2015, 6, 1.	0.9	6
72	Good publications need good research. Journal of Ayurveda and Integrative Medicine, 2015, 6, 73.	0.9	9

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73	Public perception of AYUSH. Journal of Ayurveda and Integrative Medicine, 2015, 6, 147.	0.9	7
74	Ready for the next leap. Journal of Ayurveda and Integrative Medicine, 2015, 6, 223.	0.9	0
75	Editorial: The New Pharmacognosy. Combinatorial Chemistry and High Throughput Screening, 2014, 17, 97-97.	0.6	10
76	Effect of Botanical Immunomodulators on Human CYP3A4 Inhibition. Integrative Cancer Therapies, 2014, 13, 167-175.	0.8	22
77	HPLC/Tandem Mass Spectrometric Studies on Steroidal Saponins: An Example of Quantitative Determination of Shatavarin IV from Dietary Supplements Containing Asparagus racemosus. Journal of AOAC INTERNATIONAL, 2014, 97, 1497-1502.	0.7	8
78	Bridging Ayurveda with evidence-based scientific approaches in medicine. EPMA Journal, 2014, 5, 19.	3. 3	98
79	Association of homocysteine with global DNA methylation in vegetarian Indian pregnant women and neonatal birth anthropometrics. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1749-1753.	0.7	22
80	Search of novel model for integrative medicine. Chinese Journal of Integrative Medicine, 2014, 20, 170-178.	0.7	7
81	Imbalance of folic acid and vitamin B12 is associated with birth outcome: an Indian pregnant women study. European Journal of Clinical Nutrition, 2014, 68, 726-729.	1.3	40
82	Envisioning AYUSH: Historic Opportunity for Innovation and Revitalization. Journal of Ayurveda and Integrative Medicine, 2014, 5, 67.	0.9	8
83	Traditions, rituals and science of Ayurveda. Journal of Ayurveda and Integrative Medicine, 2014, 5, 131.	0.9	5
84	Determinants of Prakriti, the Human Constitution Types of Indian Traditional Medicine and its Correlation with Contemporary Science. Journal of Ayurveda and Integrative Medicine, 2014, 5, 166.	0.9	47
85	Five years of J-AIM. Journal of Ayurveda and Integrative Medicine, 2014, 5, 199.	0.9	0
86	Salutary path for progress. Journal of Ayurveda and Integrative Medicine, 2014, 5, 1.	0.9	0
87	Ayurvedic medicine offers a good alternative to glucosamine and celecoxib in the treatment of symptomatic knee osteoarthritis: a randomized, double-blind, controlled equivalence drug trial. Rheumatology, 2013, 52, 1408-1417.	0.9	79
88	Determination of withaferin A and withanolide A in mice plasma using high-performance liquid chromatography-tandem mass spectrometry: Application to pharmacokinetics after oral administration of Withania somnifera aqueous extract. Journal of Pharmaceutical and Biomedical Analysis, 2013, 80, 203-212.	1.4	74
89	Comparative study of amrutbhallataka and glucosamine sulphate in osteoarthritis: Six months open label randomized controlled clinical trial. Journal of Ayurveda and Integrative Medicine, 2013, 4, 229.	0.9	13
90	Historical future of Ayurveda. Journal of Ayurveda and Integrative Medicine, 2013, 4, 189.	0.9	4

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91	Time for evidence-based Ayurveda: A clarion call for action. Journal of Ayurveda and Integrative Medicine, 2013, 4, 63.	0.9	21
92	Ethical and scientific aspects of research publications. Journal of Ayurveda and Integrative Medicine, 2013, 4, 129.	0.9	6
93	Traditional knowledge patents: New guidelines or deterrents?. Journal of Ayurveda and Integrative Medicine, 2013, 4, 1.	0.9	1
94	Ayurveda and Metabolic Diseases. , 2012, , 443-456.		3
95	Comparable efficacy of standardized Ayurveda formulation and hydroxychloroquine sulfate (HCQS) in the treatment of rheumatoid arthritis (RA): a randomized investigator-blind controlled study. Clinical Rheumatology, 2012, 31, 259-269.	1.0	38
96	Ayurveda: Finding place in own house. Journal of Ayurveda and Integrative Medicine, 2012, 3, 109.	0.9	4
97	Health for India: Search for appropriate models. Journal of Ayurveda and Integrative Medicine, 2012, 3, 173.	0.9	7
98	Two years of J-AIM. Journal of Ayurveda and Integrative Medicine, 2012, 3, 1.	0.9	3
99	Evaluating higher doses of Shunthi - Guduchi formulations for safety in treatment of osteoarthritis knees: A Government of India NMITLI arthritis project. Journal of Ayurveda and Integrative Medicine, 2012, 3, 38.	0.9	14
100	Adding life to years with Ayurveda. Journal of Ayurveda and Integrative Medicine, 2012, 3, 55.	0.9	6
101	Drug Discovery and Ayurveda: Win-Win Relationship Between Contemporary and Ancient Sciences. , 2011, , .		5
102	Plant-based Rasayana drugs from Ayurveda. Chinese Journal of Integrative Medicine, 2011, 17, 88-94.	0.7	82
103	Antiarthritic Activity of a Standardized, Multiherbal, Ayurvedic Formulation containing <i>Boswellia serrata</i> : <i>In Vitro</i> Studies on Knee Cartilage from Osteoarthritis Patients. Phytotherapy Research, 2011, 25, 1375-1380.	2.8	19
104	Wound Healing Activity of Topical Application Forms Based on Ayurveda. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-10.	0.5	51
105	Traditional Medicine to Modern Pharmacogenomics: Ayurveda <i>Prakriti</i> PrakritiType and CYP2C19 Gene Polymorphism Associated with the Metabolic Variability. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-5.	0.5	79
106	Theories and Management of Aging: Modern and Ayurveda Perspectives. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-6.	0.5	23
107	A Randomized Controlled Exploratory Evaluation of Standardized Ayurvedic Formulations in Symptomatic Osteoarthritis Knees: A Government of India NMITLI Project. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-12.	0.5	27
108	<i>Cassia auriculata</i> : Aspects of Safety Pharmacology and Drug Interaction. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-8.	0.5	13

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109	Ayurveda GCP Guidelines: Need for freedom from RCT ascendancy in favor of whole system approach. Journal of Ayurveda and Integrative Medicine, 2011, 2, 1.	0.9	27
110	European Union ban on Ayurvedic Medicines. Journal of Ayurveda and Integrative Medicine, 2011, 2, 47.	0.9	12
111	Let′s plan for national health. Journal of Ayurveda and Integrative Medicine, 2011, 2, 103.	0.9	3
112	Planned progress for health. Journal of Ayurveda and Integrative Medicine, 2011, 2, 161.	0.9	4
113	Dr. Ashok DB Vaidya. Journal of Ayurveda and Integrative Medicine, 2011, 2, 209.	0.9	0
114	Profiling single nucleotide polymorphisms (SNPs) across intracellular folate metabolic pathway in healthy Indians. Indian Journal of Medical Research, 2011, 133, 274-9.	0.4	11
115	Quantitative Determination of Protoberberine Alkaloids in Tinospora cordifolia by RP-LC-DAD. Chromatographia, 2010, 71, 341-345.	0.7	16
116	Physicochemical Stability and Biological Activity of <i>Withania somnifera </i> Extract under Real-Time and Accelerated Storage Conditions. Planta Medica, 2010, 76, 481-488.	0.7	22
117	Ayurveda and integrative medicine: Riding a tiger. Journal of Ayurveda and Integrative Medicine, 2010, 1 , 13 .	0.9	16
118	Ayurveda, evidence-base and scientific rigor. Journal of Ayurveda and Integrative Medicine, 2010, 1, 169.	0.9	9
119	Ayurveda for all: 11 action points for 2011. Journal of Ayurveda and Integrative Medicine, 2010, 1, 237.	0.9	14
120	J-AIM - A Renaissance for Ayurveda. Journal of Ayurveda and Integrative Medicine, 2010, 1, 1.	0.9	10
121	Natural products drug discovery: accelerating the clinical candidate development using reverse pharmacology approaches. Indian Journal of Experimental Biology, 2010, 48, 220-7.	0.5	53
122	High-Performance Liquid Chromatographic Fingerprint for Quality Control of Terminalia arjuna Containing Ayurvedic churna Formulation. Journal of AOAC INTERNATIONAL, 2009, 92, 1016-1020.	0.7	16
123	Traditional medicine-inspired approaches to drug discovery: can Ayurveda show the way forward?. Drug Discovery Today, 2009, 14, 804-811.	3.2	280
124	Immunomodulatory activity of Asparagus racemosus on systemic Th1/Th2 immunity: Implications for immunoadjuvant potential. Journal of Ethnopharmacology, 2009, 121, 241-247.	2.0	166
125	Are Thymidylate synthase and Methylene tetrahydrofolate reductase genes linked with methotrexate response (efficacy, toxicity) in Indian (Asian) rheumatoid arthritis patients?. Clinical Rheumatology, 2008, 27, 787-789.	1.0	41
126	The relationship between chondroprotective and antiinflammatory effects of <i>Withania somnifera</i> root and glucosamine sulphate on human osteoarthritic cartilage <i>in vitro</i> Phytotherapy Research, 2008, 22, 1342-1348.	2.8	45

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127	Development of SCAR (sequence-characterized amplified region) markers as a complementary tool for identification of ginger (Zingiber officinale Roscoe) from crude drugs and multicomponent formulations. Biotechnology and Applied Biochemistry, 2008, 50, 61.	1.4	32
128	The assessment of osteoporosis risk factors in Iranian women compared with Indian women. BMC Musculoskeletal Disorders, 2008, 9, 28.	0.8	88
129	Ayurvedic Genomics: Establishing a Genetic Basis for Mind–Body Typologies. Journal of Alternative and Complementary Medicine, 2008, 14, 571-576.	2.1	100
130	Ethnopharmacology in vaccine adjuvant discovery. Vaccine, 2008, 26, 5239-5240.	1.7	17
131	Chondroprotective Potential of Fruit Extracts of Phyllanthus emblicain Osteoarthritis. Evidence-based Complementary and Alternative Medicine, 2008, 5, 329-335.	0.5	42
132	Reverse Pharmacology and Systems Approaches for Drug Discovery and Development. Current Bioactive Compounds, 2008, 4, 201-212.	0.2	72
133	RAPD Analysis for Determination of Components in Herbal Medicine. Evidence-based Complementary and Alternative Medicine, 2007, 4, 21-23.	0.5	31
134	Traditional Phytochemistry: Identification of Drug by †Taste'. Evidence-based Complementary and Alternative Medicine, 2007, 4, 145-148.	0.5	22
135	Genetic polymorphism of CYP2C19 in Maharashtrian population. European Journal of Epidemiology, 2007, 22, 907-915.	2.5	21
136	Chondroprotective potential of root extracts of Withania somnifera in osteoarthritis. Journal of Biosciences, 2007, 32, 299-307.	0.5	45
137	Botanical Immunomodulators and Chemoprotectants in Cancer Therapy. , 2006, , 405-424.		0
138	Selective Th1 up-regulating activity of Withania somnifera aqueous extract in an experimental system using flow cytometry. Journal of Ethnopharmacology, 2006, 107, 107-115.	2.0	54
139	Supplementation with flax oil and vitamin C improves the outcome of Attention Deficit Hyperactivity Disorder (ADHD). Prostaglandins Leukotrienes and Essential Fatty Acids, 2006, 74, 17-21.	1.0	99
140	Second World Ayurveda Congress. Evidence-based Complementary and Alternative Medicine, 2006, 3, 547-548.	0.5	1
141	DNA Microarrays in Herbal Drug Research. Evidence-based Complementary and Alternative Medicine, 2006, 3, 447-457.	0.5	59
142	Botanical immunodrugs: scope and opportunities. Drug Discovery Today, 2005, 10, 495-502.	3.2	153
143	HLA and disease. European Journal of Epidemiology, 2005, 20, 475-488.	2.5	75
144	Ayurveda and Traditional Chinese Medicine: A Comparative Overview. Evidence-based Complementary and Alternative Medicine, 2005, 2, 465-473.	0.5	537

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145	Ethnopharmacology and drug discovery. Journal of Ethnopharmacology, 2005, 100, 50-52.	2.0	168
146	Classification of Human Population Based on HLA Gene Polymorphism and the Concept of Prakriti in Ayurveda. Journal of Alternative and Complementary Medicine, 2005, 11, 349-353.	2.1	129
147	Cytoprotection and Immunomodulation in Cancer Therapy. Anti-Cancer Agents in Medicinal Chemistry, 2004, 4, 479-490.	7.0	19
148	Immune response modulation to DPT vaccine by aqueous extract of Withania somnifera in experimental system. International Immunopharmacology, 2004, 4, 841-849.	1.7	58
149	Immunoprotection by botanical drugs in cancer chemotherapy. Journal of Ethnopharmacology, 2004, 90, 49-55.	2.0	145
150	Immunoadjuvant potential of Asparagus racemosus aqueous extract in experimental system. Journal of Ethnopharmacology, 2004, 91, 251-255.	2.0	93
151	A 32-Week Randomized, Placebo-Controlled Clinical Evaluation of RA-11, an Ayurvedic Drug, on Osteoarthritis of the Knees. Journal of Clinical Rheumatology, 2004, 10, 236-245.	0.5	96
152	Studies on immunomodulatory activity of Withania somnifera (Ashwagandha) extracts in experimental immune inflammation. Journal of Ethnopharmacology, 1999, 67, 27-35.	2.0	178
153	Studies on the immunomodulatory effects of Ashwagandha. Journal of Ethnopharmacology, 1996, 50, 69-76.	2.0	269
154	A comparative pharmacological investigation of Ashwagandha and Ginseng. Journal of Ethnopharmacology, 1994, 44, 131-135.	2.0	103
155	Treatment of osteoarthritis with a herbomineral formulation: a double-blind, placebo-controlled, cross-over study. Journal of Ethnopharmacology, 1991, 33, 91-95.	2.0	199
156	Efficacy of potassium and magnesium in essential hypertension: a double-blind, placebo controlled, crossover study BMJ: British Medical Journal, 1990, 301, 521-523.	2.4	70
157	Ayurvedic treatment of obesity: A randomised double-blind, placebo-controlled clinical trial. Journal of Ethnopharmacology, 1990, 29, 1-11.	2.0	35
158	Studies on the mechanism of action of Semecarpus anacardium in rheumatoid arthritis. Journal of Ethnopharmacology, 1989, 25, 159-164.	2.0	31