

# Rajesh Arora

## List of Publications by Year in descending order

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138  
papers

3,068  
citations

218677

26  
h-index

197818

49  
g-index

140  
all docs

140  
docs citations

140  
times ranked

3466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance assessment of 186kWp grid interactive solar photovoltaic plant in Northern India. International Journal of Ambient Energy, 2022, 43, 128-141.	2.5	25
2	Design and optimization of a novel herbosomal-loaded PEG-poloxamer topical formulation for the treatment of cold injuries: a quality-by-design approach. Drug Delivery and Translational Research, 2022, 12, 2793-2823.	5.8	0
3	CFD Prediction of dust deposition and installation parametric optimisation for soiling mitigation in non-tracking solar PV modules. International Journal of Ambient Energy, 2021, 42, 1307-1320.	2.5	16
4	Novel formulation development from <i>Ophiocordyceps sinensis</i> (Berk.) for management of high-altitude maladies. 3 Biotech, 2021, 11, 9.	2.2	5
5	Prediction and forecasting of COVID-19 outbreak using regression and ARIMA models. Journal of Interdisciplinary Mathematics, 2021, 24, 227-243.	0.7	8
6	Applications of Artificial Intelligence and Internet of Things for Detection and Future Directions to Fight Against COVID-19. Studies in Systems, Decision and Control, 2021, , 107-119.	1.0	12
7	A method to predict solar photovoltaic soiling using artificial neural networks and multiple linear regression models. Energy Systems, 2020, 11, 981-1002.	3.0	16
8	Present status of <i>Catharanthus roseus</i> monoterpene indole alkaloids engineering in homo- and hetero-logous systems. Biotechnology Letters, 2020, 42, 11-23.	2.2	32
9	Gear concept selection procedure using fuzzy QFD, AHP and tacit knowledge. Cogent Engineering, 2020, 7, 1802816.	2.2	2
10	Influence of geometric variables on spur gear volume. International Journal for Simulation and Multidisciplinary Design Optimization, 2020, 11, 8.	1.1	0
11	Cleaning cycle optimisation in non-tracking ground mounted solar PV systems using Particle Swarm Optimisation. International Journal for Simulation and Multidisciplinary Design Optimization, 2020, 11, 9.	1.1	5
12	Numerical investigation of installation and environmental parameters on soiling of roof-mounted solar photovoltaic array. Cogent Engineering, 2019, 6, .	2.2	11
13	Multi-objective spur gear design using teaching learning-based optimization and decision-making techniques. Cogent Engineering, 2019, 6, .	2.2	15
14	Parametric Investigations and Thermodynamic Optimization of Regenerative Brayton Heat Engine. Lecture Notes in Mechanical Engineering, 2019, , 753-762.	0.4	2
15	Design optimization of a three-stage transmission using advanced optimization techniques. International Journal for Simulation and Multidisciplinary Design Optimization, 2019, 10, A8.	1.1	15
16	Nutraceutical profile and evidence of alleviation of oxidative stress by <i>Spirogyra porticalis</i> (Muell.) Cleve inhabiting the high altitude Trans-Himalayan Region. Scientific Reports, 2019, 9, 4091.	3.3	6
17	Flow Characteristics of Multiphase Glass Beads-Water Slurry through Horizontal Pipeline using Computational Fluid Dynamics. International Journal of Automotive and Mechanical Engineering, 2019, 16, 6605-6623.	0.9	7
18	DRDO Herbal Technologies: Military and Civil Applications. , 2018, , 359-408.		0

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19	Multiobjective optimization and analytical comparison of single- and 2-stage (series/parallel) thermoelectric heat pumps. <i>International Journal of Energy Research</i> , 2018, 42, 1760-1778.	4.5	22
20	Design Optimization of a Gearbox: Problem Formulation Procedure. , 2018, , .		1
21	Multicriteria optimization based comprehensive comparative analyses of single- and two-stage (series/parallel) thermoelectric generators including the influence of Thomson effect. <i>Journal of Renewable and Sustainable Energy</i> , 2018, 10, .	2.0	20
22	In vivo anti-arthritic efficacy of <i>Camellia sinensis</i> (L.) in collagen induced arthritis model. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 92-101.	5.6	20
23	Multi-objective thermodynamic optimisation of solar parabolic dish Stirling heat engine using NSGA-II and decision making. <i>International Journal of Renewable Energy Technology</i> , 2017, 8, 64.	0.3	16
24	Optimization of turning parameters of Aluminum 6351 T6 using Taguchi decision making technique. <i>International Journal of Data and Network Science</i> , 2017, , 27-38.	4.6	6
25	Comparative Real Time EPR Investigation of Natural and Synthetic Antioxidants: As Potential Anticancer Agents and Radio-protectors. <i>Defence Life Science Journal</i> , 2017, 2, 301.	0.3	1
26	Soft computing based multi-objective optimization of Brayton cycle power plant with isothermal heat addition using evolutionary algorithm and decision making. <i>Applied Soft Computing Journal</i> , 2016, 46, 267-283.	7.2	48
27	<i>Camellia sinensis</i> Ameliorates the Efficacy of Last Line Antibiotics Against Carbapenem Resistant <i>Escherichia coli</i> . <i>Phytotherapy Research</i> , 2016, 30, 314-322.	5.8	21
28	Multi-objective thermodynamic optimization of solar parabolic dish stirling heat engine with regenerative losses using NSGA-II and decision making. <i>Applied Solar Energy (English Translation of) Tj ETQq0 0 0 rgBT /Overlok 10 Tf 5</i>		
29	Augmenting the potency of third-line antibiotics with <i>Berberis aristata</i> : In vitro synergistic activity against carbapenem-resistant <i>Escherichia coli</i> . <i>Journal of Global Antimicrobial Resistance</i> , 2016, 6, 10-16.	2.2	14
30	Anti-hemolytic, hemagglutination inhibition and bacterial membrane disruptive properties of selected herbal extracts attenuate virulence of Carbapenem Resistant <i>Escherichia coli</i> . <i>Microbial Pathogenesis</i> , 2016, 95, 133-141.	2.9	21
31	In vitro bactericidal activity of <i>Berberis aristata</i> extract against clinical isolates of carbapenem-resistant <i>Escherichia coli</i> . <i>Journal of Complementary and Integrative Medicine</i> , 2016, 13, 229-237.	0.9	7
32	Thermodynamic modeling and multi-objective optimization of two stage thermoelectric generator in electrically series and parallel configuration. <i>Applied Thermal Engineering</i> , 2016, 103, 1312-1323.	6.0	64
33	Accumulation of reactivity to MBP sensitizes TRAIL mediated oligodendrocyte apoptosis in adult sub cortical white matter in a model for human multiple sclerosis. <i>Metabolic Brain Disease</i> , 2016, 31, 299-309.	2.9	4
34	Effect of <i>Holarrhena antidysenterica</i> (Ha) and <i>Andrographis paniculata</i> (Ap) on the biofilm formation and cell membrane integrity of opportunistic pathogen <i>Salmonella typhimurium</i> . <i>Microbial Pathogenesis</i> , 2016, 101, 76-82.	2.9	9
35	The flavonolignan-silymarin protects enzymatic, hematological, and immune system against $\beta$ -radiation-induced toxicity. <i>Environmental Toxicology</i> , 2016, 31, 641-654.	4.0	18
36	Attenuation of adhesion, quorum sensing and biofilm mediated virulence of carbapenem resistant <i>Escherichia coli</i> by selected natural plant products. <i>Microbial Pathogenesis</i> , 2016, 92, 76-85.	2.9	39

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37	Assessment of aquo-ethanolic extract of <i>Camellia sinensis</i> against Carbapenem Resistant <i>Escherichia coli</i> : In Vivo Trials in a Murine Model. <i>Biomedicine and Pharmacotherapy</i> , 2016, 79, 273-283.	5.6	3
38	Sustainable and Novel Eco-friendly Approaches Towards Integrated Disease and Vector Management. , 2016, , 11-23.		0
39	InÂvitro bactericidal activity of promising nutraceuticals for targeting multidrug resistant <i>Pseudomonas aeruginosa</i> . <i>Nutrition</i> , 2016, 32, 890-897.	2.4	19
40	Multi-objective thermo-economic optimization of solar parabolic dish Stirling heat engine with regenerative losses using NSGA-II and decision making. <i>International Journal of Electrical Power and Energy Systems</i> , 2016, 74, 25-35.	5.5	80
41	Multi-objective optimization of solar powered ericsson cycle using genetic algorithm and fuzzy decision making. , 2015, , .		13
42	Nano-silymarin provides protection against $\text{I}^{131}$ -radiation-induced oxidative stress in cultured human embryonic kidney cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2015, 792, 1-11.	1.7	24
43	Multi-objective and multi-parameter optimization of two-stage thermoelectric generator in electrically series and parallel configurations through NSGA-II. <i>Energy</i> , 2015, 91, 242-254.	8.8	72
44	Multi-objective optimization of an irreversible regenerative Brayton cycle using genetic algorithm. , 2015, , .		8
45	Curcumin loaded solid lipid nanoparticles ameliorate adjuvantâ€nduced arthritis in rats. <i>European Journal of Pain</i> , 2015, 19, 940-952.	2.8	116
46	Chemical Composition and Biological Activities of Trans-Himalayan Alga <i>Spirogyra porticalis</i> (Muell.) Cleve. <i>PLoS ONE</i> , 2015, 10, e0118255.	2.5	14
47	NF- $\kappa$ B as a key player in regulation of cellular radiation responses and identification of radiation countermeasures. <i>Discoveries</i> , 2015, 3, e35.	2.3	36
48	Targeting Antibiotic Resistant <i>Salmonella enterica</i> : Bio-matrix Based Selection and Bioactivity Prediction of Potential Nutraceuticals. <i>Biochemistry and Analytical Biochemistry: Current Research</i> , 2015, 04, .	0.4	0
49	Surface Levels of CD20 Determine Anti-CD20 Antibodies Mediated Cell Death In Vitro. <i>PLoS ONE</i> , 2014, 9, e111113.	2.5	15
50	Antioxidant Capacities, Phenolic Profile and Cytotoxic Effects of Saxicolous Lichens from Trans-Himalayan Cold Desert of Ladakh. <i>PLoS ONE</i> , 2014, 9, e98696.	2.5	37
51	Radioprotective Effects of the <i>Ocimum</i> Flavonoids Orientin and Vicenin. , 2014, , 1367-1371.		0
52	A semiquinone glucoside derivative provides protection to male reproductive system of the mice against gamma radiation toxicity. <i>Environmental Toxicology</i> , 2014, 29, 558-567.	4.0	9
53	Safety and immunogenicity of a quadrivalent meningococcal conjugate vaccine (MenACYW-DT): A multicenter, open-label, non-randomized, phase III clinical trial. <i>Indian Pediatrics</i> , 2014, 51, 451-456.	0.4	11
54	Protective Effect of Garlic ( <i>Allium sativum</i> L.) Against Atherosclerosis. , 2013, , 591-607.		2

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55	Cardioprotective Efficacy of Alternative and Complementary Therapeutics. , 2013, , 657-671.		0
56	Ginger ( <i>Zingiber officinale</i> Roscoe) in the Treatment and Prevention of Arthritis. , 2013, , 529-544.		7
57	Evidence based herbal drug standardization approach in coping with challenges of holistic management of diabetes: a dreadful lifestyle disorder of 21st century. Journal of Diabetes and Metabolic Disorders, 2013, 12, 35.	1.9	80
58	Studies on Antioxidant Properties before and after UV- And $\beta$ -Irradiation of Bulgarian Lavender Essential Oil Isolated from <i>Lavandula Angustifolia</i> Mill. Biotechnology and Biotechnological Equipment, 2013, 27, 3861-3865.	1.3	10
59	Ginger ( <i>Zingiber officinale</i> Roscoe). , 2013, , 187-199.		3
60	In vitro studies on radioprotective efficacy of silymarin against $\beta$ -irradiation. International Journal of Radiation Biology, 2013, 89, 200-211.	1.8	23
61	Hepatoprotective Effects of <i>Zingiber officinale</i> Roscoe (Ginger). , 2013, , 657-671.		4
62	<i>Ocimum Sanctum</i> L (Holy Basil or Tulsi) and Its Phytochemicals in the Prevention and Treatment of Cancer. Nutrition and Cancer, 2013, 65, 26-35.	2.0	96
63	Ginger in the Prevention of Nausea and Vomiting: A Review. Critical Reviews in Food Science and Nutrition, 2013, 53, 659-669.	10.3	109
64	Quercetin prevents protein nitration and glycolytic block of proliferation in hydrogen peroxide insulted cultured neuronal precursor cells (NPCs): Implications on CNS regeneration. NeuroToxicology, 2013, 36, 24-33.	3.0	14
65	Medicinal Efficacy of Indian Herbal Remedies for the Treatment of Arthritis. , 2013, , 601-617.		4
66	Medicinal Plants as Remedies for Gastrointestinal Ailments and Diseases. , 2013, , 301-311.		1
67	The Health Benefits of the Ayurvedic Anti-Aging Drugs (Rasayan). , 2013, , 209-226.		2
68	<i>Camellia sinensis</i> (Tea) in the Prevention of UV-Induced Carcinogenesis: A Mechanistic Overview. , 2013, , 367-384.		0
69	Asian Medicinal Remedies for Alleviating Aging Effects. , 2013, , 305-320.		1
70	Medicinal Plants as Antiemetics in the Treatment of Cancer. Integrative Cancer Therapies, 2012, 11, 18-28.	2.0	29
71	Radioprotection to small intestine of the mice against ionizing radiation by semiquinone glucoside derivative (SQGD) isolated from <i>Bacillus</i> sp. INM-1. Molecular and Cellular Biochemistry, 2012, 370, 115-125.	3.1	11
72	<i>Zingiber officinale</i> (Ginger) as an Anti-Emetic in Cancer Chemotherapy: A Review. Journal of Alternative and Complementary Medicine, 2012, 18, 440-444.	2.1	68

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73	Dietary agents in the prevention of alcohol-induced hepatotoxicity: preclinical observations. Food and Function, 2012, 3, 101-109.	4.6	45
74	Radioprotective effects of Zingiber officinale Roscoe (Ginger): past, present and future. Food and Function, 2012, 3, 714.	4.6	63
75	Radical Scavenging and Radiomodulatory Effects of Psoralea corylifolia Linn. Substantiated by in vitro Assays and EPR Spectroscopy. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2011, 66, 35-46.	1.4	5
76	Calophyllolide, a complex coumarin anticoagulant from Calophyllum inophyllum Linn. Journal of Pharmacy and Pharmacology, 2011, 14, 534-535.	2.4	13
77	Acute Bioprosthetic Mitral Valve Stenosis in a Patient with HITS. Journal of Cardiac Surgery, 2011, 26, 369-371.	0.7	3
78	Potential of Complementary and Alternative Medicine in Preventive Management of Novel H1N1 Flu (Swine Flu) Pandemic: Thwarting Potential Disasters in the Bud. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-16.	1.2	64
79	In vitro evaluation of antioxidant and radioprotective properties of a novel extremophile from mud volcano: implications for management of radiation emergencies. Molecular and Cellular Biochemistry, 2011, 353, 243-250.	3.1	4
80	Increased Spontaneous Apoptosis of Rat Primary Neurospheres In Vitro After Experimental Autoimmune Encephalomyelitis. Neurochemical Research, 2011, 36, 1017-1026.	3.3	3
81	EPR as a tool for the evaluation of novel lyophilized blood products as absorbents for chemical gas masks. Journal of Pharmacy and Bioallied Sciences, 2011, 3, 318.	0.6	1
82	Role of Apoptotic Proteins in REC-2006 Mediated Radiation Protection in Hepatoma Cell Lines. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-11.	1.2	7
83	Fukushima, Japan: An apocalypse in the making?. Journal of Pharmacy and Bioallied Sciences, 2011, 3, 315.	0.6	4
84	Proteomic Analysis of Global Changes in Protein Expression During Exposure of Gamma Radiation in Bacillus sp. HKG 112 Isolated from Saline Soil. Journal of Microbiology and Biotechnology, 2011, 21, 574-581.	2.1	8
85	Radical Scavenging and Radiomodulatory Effects of Psoralea corylifolia Linn. Substantiated by in vitro Assays and EPR Spectroscopy. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2011, 66, 0035.	1.4	4
86	Radical scavenging and radiomodulatory effects of Psoralea corylifolia Linn. substantiated by in vitro assays and EPR spectroscopy. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2011, 66, 35-46.	1.4	1
87	Proteomic analysis of global changes in protein expression during exposure of gamma radiation in Bacillus sp. HKG 112 isolated from saline soil. Journal of Microbiology and Biotechnology, 2011, 21, 574-81.	2.1	4
88	Extremophiles: Sustainable Resource of Natural Compounds-Extremolytes. , 2010, , 279-294.		16
89	Pattern of Scheimpflug imaging in anterior segment foreign bodies. Eye, 2010, 24, 1304-1306.	2.1	3
90	Podophyllum hexandrum as a Potential Botanical Supplement for the Medical Management of Nuclear and Radiological Emergencies (NREs) and Free Radical-Mediated Ailments: Leads From In Vitro/In Vivo Radioprotective Efficacy Evaluation. Journal of Dietary Supplements, 2010, 7, 31-50.	2.6	8

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91	Evaluation of Silymarin as a Promising Radioprotector. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2010, 65, 337-346.	1.4	14
92	Electron paramagnetic resonance spectroscopy in radiation research: Current status and perspectives. Journal of Pharmacy and Bioallied Sciences, 2010, 2, 80.	0.6	17
93	Medical radiation countermeasures for nuclear and radiological emergencies: Current status and future perspectives. Journal of Pharmacy and Bioallied Sciences, 2010, 2, 202.	0.6	22
94	Himalayan Bioresource Rhodiola imbricata as a promising radioprotector for nuclear and radiological emergencies. Journal of Pharmacy and Bioallied Sciences, 2010, 2, 213.	0.6	19
95	Mitigation approaches to combat the flu pandemic. Journal of Global Infectious Diseases, 2009, 1, 117.	0.5	9
96	Podophyllum hexandrum Fraction (REC-2006) Shows Higher Radioprotective Efficacy in the p53-Carrying Hepatoma Cell Line: A Role of Cell Cycle Regulatory Proteins. Integrative Cancer Therapies, 2009, 8, 261-272.	2.0	20
97	Whole body protection against lethal ionizing radiation in mice by REC-2001: A semi-purified fraction of Podophyllum hexandrum. Phytomedicine, 2009, 16, 47-55.	5.3	37
98	Mint oil ( <i>Mentha spicata</i> Linn.) offers behavioral radioprotection: a radiation-induced conditioned taste aversion study. Phytotherapy Research, 2009, 23, 293-296.	5.8	10
99	Pifithrin- $\alpha$ decreases the radioprotective efficacy of a Podophyllum hexandrum (Himalayan mayapple) fraction (REC-2006) in HepG2 cells. Biotechnology and Applied Biochemistry, 2009, 54, 53-64.	3.1	11
100	Radiomodulatory and Free-Radical Scavenging Activity of the Fractionated Aquo-Alcoholic Extract of the Adaptogenic Nutraceutical (Rhodiola imbricata) – A Comparative In Vitro Assessment with Ascorbate. Journal of Dietary Supplements, 2008, 5, 147-163.	2.6	11
101	Bilateral Endogenous Panophthalmitis Caused by <i>Salmonella typhi</i> : First Case Report. Orbit, 2008, 27, 115-117.	0.8	14
102	Radioprotective and Antioxidant Activity of Fractionated Extracts of Berries of Hippophae rhamnoides. Journal of Medicinal Food, 2007, 10, 101-109.	1.5	57
103	Immunomodulatory activity of an extract of the novel fungal endophyte Entrophospora infrequens isolated from Nothapodytes foetida (Wight) Sleumer. Acta Microbiologica Et Immunologica Hungarica, 2007, 54, 237-260.	0.8	16
104	The endophytic fungus Trametes hirsuta as a novel alternative source of podophyllotoxin and related aryl tetralin lignans. Journal of Biotechnology, 2006, 122, 494-510.	3.8	271
105	Podophyllum hexandrum Offers Radioprotection by Modulating Free Radical Flux: Role of Aryl-Tetralin Lignans. Evidence-based Complementary and Alternative Medicine, 2006, 3, 503-511.	1.2	26
106	Zingiber officinale exhibits behavioral radioprotection against radiation-induced CTA in a gender-specific manner. Pharmacology Biochemistry and Behavior, 2006, 84, 179-188.	2.9	53
107	Protection of the Hemopoietic System by Podophyllum hexandrum against Gamma Radiation-Induced Damage. Planta Medica, 2006, 72, 114-120.	1.3	26
108	Isolation and Characterization of 1,3-Dicapryloyl-2-linoleoylglycerol: A Novel Triglyceride from Berries of Hippophae rhamnoides. Chemical and Pharmaceutical Bulletin, 2005, 53, 1021-1024.	1.3	11

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109	Podophyllum hexandrum (Himalayan mayapple) extract provides radioprotection by modulating the expression of proteins associated with apoptosis. Biotechnology and Applied Biochemistry, 2005, 42, 81.	3.1	20
110	Zingiber officinale Rosc. modulates gamma radiation-induced conditioned taste aversion. Pharmacology Biochemistry and Behavior, 2005, 81, 864-870.	2.9	23
111	Antioxidant activity of fractionated extracts of rhizomes of high-altitude Podophyllum hexandrum: Role in radiation protection. Molecular and Cellular Biochemistry, 2005, 273, 193-208.	3.1	78
112	Evaluation of radioprotective activities of Rhodiola imbricata Edgew " A high altitude plant. Molecular and Cellular Biochemistry, 2005, 273, 209-223.	3.1	51
113	Radioprotection by plant products: present status and future prospects. Phytotherapy Research, 2005, 19, 1-22.	5.8	287
114	Radioprotective and Antioxidant Properties of Low-Altitude Podophyllum hexandrum (LAPH). Journal of Environmental Pathology, Toxicology and Oncology, 2005, 24, 299-314.	1.2	27
115	3-O-β-D-Galactopyranoside of Quercetin as an Active Principle from High Altitude Podophyllum hexandrum and Evaluation of its Radioprotective Properties. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2005, 60, 728-738.	1.4	20
116	Management strategies for dysphagia with a normal-appearing esophagus. Clinical Gastroenterology and Hepatology, 2005, 3, 299-302.	4.4	14
117	Radioprotection by Podophyllum hexandrum in the liver of mice: A mechanistic approach. Environmental Toxicology and Pharmacology, 2005, 20, 326-334.	4.0	14
118	Modification of radiation damage to mitochondrial system in vivo by Podophyllum hexandrum: Mechanistic aspects. Molecular and Cellular Biochemistry, 2004, 266, 65-77.	3.1	25
119	Index to Volume 266. Molecular and Cellular Biochemistry, 2004, 266, 219-221.	3.1	0
120	Radiation protection of HepG2 cells by Podophyllum hexandrum Royale. Molecular and Cellular Biochemistry, 2003, 250, 27-40.	3.1	22
121	Disposable contact lenses in penetrating keratoplasty. The CLAO Journal, 2000, 26, 127-9.	0.3	2
122	Intralenticular foreign bodies: report of eight cases and review of management. Indian Journal of Ophthalmology, 2000, 48, 119-22.	1.1	25
123	A retained intraretinal foreign body. Ophthalmic Surgery and Lasers, 1996, 27, 885-7.	0.2	3
124	Ophthalmia nodosa: due to unbarbed hairs. Journal of Pediatric Ophthalmology and Strabismus, 1994, 31, 104-6.	0.7	1
125	Effect of experimental cold injury on the levels of blood lipids, cortisol and glucose in monkeys. Pharmacological Research Communications, 1971, 3, 107-111.	0.2	1
126	Antifertility activity of the roots of Abrus precatorius, Linn. Pharmacological Research Communications, 1970, 2, 159-163.	0.2	15



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127	Use of bradykinin (BRS 640) in cold injury in rabbits. Pharmacological Research Communications, 1969, 1, 265-270.	0.2	1
128	ANTAGONISM TO OUABAIN INDUCED VENTRICULAR FIBRILLATION; ACTION OF RESERPINE, PROPRANOLOL, INPEA AND QUINIDINE. The Japanese Journal of Pharmacology, 1969, 19, 620-621.	1.2	0
129	Structure and Anticoagulant Activity of Bridge-Substituted Dicoumarols. Journal of Medicinal Chemistry, 1967, 10, 121-124.	6.4	15
130	Serum desoxy-ribose compounds in experimental myocardial infarction. Experientia, 1967, 23, 642-643.	1.2	0
131	Intracellular localization of quinidine. Biochemical Pharmacology, 1965, 14, 1491-1498.	4.4	0
132	Ectopic arrhythmia provoking action of aldosterone. Life Sciences, 1962, 1, 215-218.	4.3	23
133	A biochemical approach to the mechanism of action of Jatamansone. Life Sciences, 1962, 1, 571-576.	4.3	3
134	Relative depletion of lung histamine in experimental pulmonary oedema induced by chloropicrin and vagotomy. Life Sciences, 1962, 1, 309-313.	4.3	3
135	Herbal Medicine: A Cancer Chemopreventive and Therapeutic Perspective. , 0, , .		13
136	Anticancer Alkaloids of Catharanthus roseus: Transition from Traditional to Modern Medicine. , 0, , 292-292.		20
137	Herbal Drugs for Oncology: Current Status and Future Directions in Cancer Chemoprevention. , 0, , 1-1.		0
138	Emerging trends in the management of disasters and mass casualty incidents.. CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources, 0, , 1-4.	1.0	0