

**Swami Rama Himalayan University
Himalayan School of Biosciences**

Publication 2020

S. No.	Publication Type	Pubmed ID	Publication Title	Author/s Name	Institutional affiliation as mentioned in the publication	Journal Name	Year	ISBN/ ISSN NUMBER	Indexing
1	Article	NA	Bacterially stabilized desert-sand bricks: Sustainable building material	Bisht V.; Chaurasia L.; Singh L.P.; Gupta S.	Bisht V., Dept. of Environmental Science and Technology, Council of Scientific and Industrial Research-Central Building Research Institute, Roorkee, Uttarakhand, 247667, India, Uttarakhand Technical Univ, Dehradun, Uttarakhand, 248001, India; Chaurasia L., Dept. of Environmental Science and Technology, Council of Scientific and Industrial Research-Central Building Research Institute, Roorkee, Uttarakhand, 247667, India; Singh L.P., Dept. of Environmental Science	Journal of Materials in Civil Engineering	2020	8991561	Scopus
2	Research Article	32894380	Epoxyazadiradione exhibit activities in head and neck squamous cell carcinoma by targeting multiple pathways	Rai V, Aggarwal SK, Verma SS, Awasthee N, Dhasmana A, Aggarwal S, Das SN, Nair MS, Yadav S, Gupta SC.	Himalayan School of Biosciences, Swami Rama Himalayan University, Dehradun (Uttarakhand), India.	Apoptosis	2020	NA	Pubmed

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3	Article	NA	Metabolic regulation in HPV associated head and neck squamous cell carcinoma	Chandel V.; Raj S.; Kumar P.; Gupta S.; Dhasmana A.; Kesari K.K.; Ruokolainen J.; Mehra P.; Das B.C.; Kamal M.A.; Kumar D.	Chandel V., Amity Institute of Molecular Medicine and Stem Cell Research (AIMMSCR), Amity University UttarPradesh, Sec 125, Noida, 201303, India; Raj S., Amity Institute of Molecular Medicine and Stem Cell Research (AIMMSCR), Amity University UttarPradesh, Sec 125, Noida, 201303, India; Kumar P., Amity Institute of Molecular Medicine and Stem Cell Research (AIMMSCR), Amity University UttarPradesh, Sec 125, Noida, 201303, India; Gupta S., Amity Institute of Molecular	Life Sciences	2020	243205	Scopus

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4	Article	NA	Neutralization of SARS-CoV-2 Spike Protein via Natural Compounds: A Multi-layered High Throughput Virtual Screening Approach	Dhasmana, Anupam; Kashyap, Vivek K.; Dhasmana, Swati; Kotnala, Sudhir; Haque, Shafiul; Jaggi, Meena; Yallapu, Murali M.; Chauhan, Subhash C.; Ashraf, Ghulam Md	[Dhasmana, Anupam; Kashyap, Vivek K.; Kotnala, Sudhir; Jaggi, Meena; Yallapu, Murali M.; Chauhan, Subhash C.] Univ Texas Rio Grande Valley, Sch Med, Dept Immunol & Microbiol, Mcallen, TX 78539 USA; [Dhasmana, Anupam] Swami Rama Himalayan Univ, Himalayan Inst Med Sci, Dept Biosci, Dehra Dun, Uttarakhand, India; [Dhasmana, Swati] Gautam Buddha Univ, Sch Biotechnol, Greater Nodia, India; [Haque, Shafiul] Jazan Univ, Coll Nursing & Allied Hlth Sci, Res & Sci Studies Unit, Jazan, Saudi Arabia;	CURRENT PHARMACEUTICAL DESIGN	2020	NA	Web of Sciences

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5	Book chapter	NA	Personalized Nutrition and - Omics	Chaudhary N.; Kumar V.; Sangwan P.; Pant N.C.; Saxena A.; Joshi S.; Yadav A.N.	Chaudhary N., Department of Food Science and Technology, Agriculture University, Jodhpur, Rajasthan, India; Kumar V., Department of Biochemistry, CCS Haryana Agricultural University, Hisar, Haryana, India; Sangwan P., School of Applied Sciences, Om Sterling Global University, Hisar, Haryana, India; Pant N.C., College of Agriculture, Bharatpur, SKN Agriculture University, Jobner, Rajasthan, India; Saxena A., Department of Biosciences, Swami Rama Himalayan	Comprehensive Foodomics	2020	978-012816395-5; 978-012816396-2	Scopus

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6	Article	NA	Plant-derived natural biomolecule picein attenuates menadione induced oxidative stress on neuroblastoma cell mitochondria	Kesari K.K.; Dhasmana A.; Shandilya S.; Prabhakar N.; Shaukat A.; Dou J.; Rosenholm J.M.; Vuorinen T.; Ruokolainen J.	Kesari K.K., Department of Applied Physics, Aalto University, Espoo, 00076, Finland; Dhasmana A., Department of Microbiology and Immunology, School of Medicine, University of Texas Rio Grande Valley, McAllen, 78539, TX, United States, Department of Biosciences, Swami Rama Himalayan University, Dehradun, 248016, India; Shandilya S., Department of Applied Physics, Aalto University, Espoo, 00076, Finland; Prabhakar N., Pharmaceutical	Antioxidants	2020	20763921	Scopus

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7	Article	NA	Tobacco Smoke Carcinogens Induce DNA Repair Machinery Function Loss: Protection by Carbon Nanotubes	Dhasmana A.; Dhasmana A.; Hobani Y.H.; Farasani A.; Habibullah M.; Alshammary F.L.; Khan S.; Haque S.; Lohani M.	Dhasmana A., Himalayan School of Biosciences, Swami Rama Himalayan University, Dehradun, Uttarakhand, India; Dhasmana A., Himalayan School of Biosciences, Swami Rama Himalayan University, Dehradun, Uttarakhand, India, University of Texas Rio Grande Valley, McAllen, United States; Hobani Y.H., Dean, Faculty of Applied Medical Sciences, Jazan University, Jazan, Saudi Arabia; Farasani A., Department of Medical Laboratory Technology, Faculty of Applied Medical Sciences, Jazan	Asian Pacific Journal of Cancer Prevention	2020	15137368	Scopus

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8	Article	NA	Topological and system-level protein interaction network (PIN) analyses to deduce molecular mechanism of curcumin	Dhasmana, Anupam; Uniyal, Swati; Anukriti; Kashyap, Vivek Kumar; Somvanshi, Pallavi; Gupta, Meenu; Bhardwaj, Uma; Jaggi, Meena; Yallapu, Murali M.; Haque, Shafiul; Chauhan, Subhash C.	[Dhasmana, Anupam; Kashyap, Vivek Kumar; Jaggi, Meena; Yallapu, Murali M.; Chauhan, Subhash C.] Univ Texas Rio Grande Valley, Sch Med, Dept Immunol & Microbiol, Edinburg, TX 78539 USA; [Dhasmana, Anupam; Anukriti; Gupta, Meenu; Bhardwaj, Uma] Swami Rama Himalayan Univ, Dept Biosci, Himalayan Inst Med Sci, Dehra Dun, Uttarakhand, India; [Dhasmana, Anupam; Anukriti; Gupta, Meenu; Bhardwaj, Uma] Swami Rama Himalayan Univ, Canc Res Inst, Himalayan Inst Med Sci, Dehra Dun, Uttarakhand.	SCIENTIFIC REPORTS	2020	NA	Web of Sciences