

JAMIA HAMDARD

INFORMATION ON PATENTS

Patents Granted 2016 to Present

S.No .	Publication numbers	Status	Publication dates	Title	Inventors	Current assignees	PDF Copies
1	IN0368/DEL/2007	Published	2016-06-03	Improved release through ocular delivery systems	Rathod R Khar Roop K Ali A Gaud R S	Jamia Hamdard	PDF Links
2	IN0973/DEL/1999	Published	2016-08-31	A process for preparation of composition for use as a carrier in transdermal drug delivery of nitroglycerin	VARSHNEY MANOJ, CHANGAZ MOHD	Jamia Hamdard	PDF Links
3	IN2617/DEL/2014	Published	2016-11-11	An improved bioreactor for suspension and hairy root cultures	Abdin Malik Zainul Panda Bibhu Prasad Ali Athar Ahlawat Seema Javed Saleem Saxena Parul	DRDO - Defence Research & Development Organization Jamia Hamdard	PDF Links
4	IN277227	Granted	2016-11-18	Silver nanoparticles against malassezia furfur, a dandruff causing fungus	Samim Mohm Maitra Amarnath Arora Reena Biswas Souvik	Jamia Hamdard	PDF Links
5	IN277571	Granted	2016-12-02	A novel formulation to transdermally deliver antihypertensive agent with permeability enhancer	Aqil Mohammed Ahad Abdul Kohli Kanchan Sultana Yasmin Mujeeb Mohd Ali Asgar	Jamia Hamdard	PDF Links
6	IN280711	Granted	2017-03-03	A pharmaceutical aerosol formulation and a method for preparation thereof	Ahmad Farhan J Bhatnagar Aseem Khar Roop Krishan Chugh Pradeep Bhatnagar Anuj	Jamia Hamdard	PDF Links

7	IN288303	Granted	2017-10-13	A controlled release pharmaceutical formulation	Ali Javed Saigal Nitin Ali Mushir Baboota Sanjula Ahuja Alka	Jamia Hamdard	PDF Links
8	IN322473	Granted	2019-10-09	A composition for regulated release of neuro therapeutic agent and a process therefor	Talegaonkar Sushama Dr Azeem Adnan Dr Jain Neelu Dr Mr Negi Lalit M Ahmad Farhan J Dr Khar R K Prof	Jamia Hamdard	PDF Links
9	IN201811014045	Published	2019-10-18	Composition of biodegradable polymeric nano particle and a process of preparation of said composition	Saima Amin Md Habban Akhter	Jamia Hamdard	PDF Links
10	WO2019/224673	Published	2019-11-28	Signature protein of mycobacterium tuberculosis and its methods of use	Hasnain Sayed Ehtesham Ehtesham Nasreen Zafar Rahman Syed Asad Ahmad Javeed P Manjunath	Jamia Hamdard	PDF Links
11	IN329756	Granted	2020-01-21	A gadolinium (iii) complex and its carbon nanotube composite thereof for anticancer activity	Begum Ameerunisha Bashir Dar Junaid Khan Farah	Jamia Hamdard	PDF Links
12	IN202011003491	Published	2020-02-07	Sustained release and site specific enamel adhesive drug delivery system	JAIN POOJA, SINGH ANJALI, KHAN RAHMUDDIN, MIRZA MOHD AAMIR, IQBAL ZEENAT	Jamia Hamdard	PDF Links
13	IN201811039405	Published	2020-04-17	A method for production of modified stevia sweetener with enhanced	Saifi Monica Abdin M Z	Jamia Hamdard	PDF Links

				sweetening index			
14	IN342141	Granted	2020-07-21	An andrographolid e compound and process of preparation thereof	Alam Mohammad Sarwar Nazreen Syed Hamid Hinna Shafi Syed	Jamia Hamdard	PDF Links
15	IN201911009430	Published	2020-09-18	A natural phytochemical dietary supplement for prevention, treatment, and management of diabetes mellitus	Chandra Kailash Jain Vineet Ahmad Sayeed Jain Swatantra Kumar	Jamia Hamdard	PDF Links
16	IN352017	Granted	2020-11-23	Nanofibers of antibiotic for inhibiting formation of biofilm	Iqbal Zeenat Singh Manvi Solanki Partima Aqil Mohd Chauhan Deepika Mirza Mohd Aamir	Jamia Hamdard	PDF Links
17	WO2020/240272	Published	2020-12-03	Preparation of novel 1 h-pyrazolo[4,3-d]pyrimidines, their compositions, synthesis and methods of using them for treating tuberculosis	Pal Manojit Misra Parimal Srikantam Aparna Ahmad Farhan Jalees Ehtesham Nasreen Zafar Hasnain Seyed Ehtesham	Dr Reddys Institute Of Life Sciences Jamia Hamdard	PDF Links
18	AU2020104346	Granted	2021-03-18	Smart and portable long distance security system without using laser light	Goyal Ravi Kumar Alam M Afshar Yadav Dinesh Siddiqui Farheen Nafis Md Tabrez Das Puja Jamader Asik Rahaman Israr Mohammad Sharma Lokesh	Jamia Hamdard	PDF Links
19	IN201911043046	Published	2021-04-30	A novel herbal composition for treating lower genital tract	Suhail Fatima Farkhunda Jabin	Hamdard Jamia	PDF Links

				inflammation and infections			
20	IN202114035397	Published	2021-09-03	A colorimetric sensor for detecting oxytocin and a method thereof	RASTOGI SARUSHI, SHARMA VASUDHA, AHMAD FARHAN JALEES	Jamia Hamdard	PDF Links
21	IN202011010950	Published	2021-09-17	A diagnostic kit for detecting mycobacterium leprae	Garg Nupur Ahmad Farhan Jalees Kar Sudeshna	Jamia Hamdard	PDF Links
22	IN202111046805	Published	2021-10-12	Diversity oriented novel capsaicinoids as anti-cancer and ciprofloxacin potentiating agents	Syed Shafi, Arif Khan, Fatima Naaz, Intzar Ali	Jamia Hamdard	PDF Links
23	IN202111044966	Filed	2021-04-10	Cationic conjugates of non-steroidal antiinflammatory drugs with enhanced antibacterial efficacy	Rikeshwer Prasad Dewangan, Aman Kumar Mahto And Mohammad Shahar Yar	Jamia Hamdard	PDF Links
24	IN202111054294	Published	2021-11-24	An advance management of iot based farming system and method thereof	Chopra, Khyati, Alam, M. Afshar	Jamia Hamdard	PDF Links
25	IN382589	Granted	2021-11-25	Alpha-terpinene as a novel permeation enhancer	Aqil Mohammed Ahad Abdul Kohli Kanchan Sultana Yasmin Mujeeb Mohd Ali Asgar	Jamia Hamdard	PDF Links
26	IN202111059333	Published	2021-12-20	A formulation comprising protein assembled nano-vehicle encapsulating neurotherapeutic agent and method for preparation thereof	Fatima, Saman Samim, M., Parvez, Suhel, Abdin, M. Z. Ahmad, Farhan Jalees	Jamia Hamdard	PDF Links

27	IN202011026390	Published	2021-12-24	Spray bandage of povidone-iodine for wound healing	AHMAD BUSHRA, FAROOQ UZMA, JAIN POOJA, MOHAPATRA SRADHANJA LI, MIRZA MOHD AMIR, IQBAL ZEENAT	Jamia Hamdard	PDF Links
28	IN202211008260	Published	2022-02-16	An ai-ml based method and system for mitigating prognostic reverberation of virus exposure	CHOPRA KHYATI, EQBAL MOHD FAHAD, RAZA AHMAD FARAZ, ALAM AFSHAR M	Jamia Hamdard	PDF Links