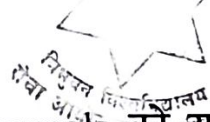




त्रिभुवन विश्वविद्यालय
सेवा आयोगको कार्यालय, कीर्तिपुर

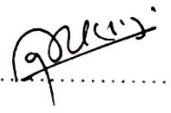


कृति तथा Predatory Journals को सूची प्रकाशन सम्बन्धी सूचना

त्रिभुवन विश्वविद्यालय सेवा आयोगको कार्यालयबाट मिति २०८२ जेठ २१ गते प्रकाशित दरखास्त आव्हान सम्बन्धी सूचना-१ अनुसार खुला प्रतियोगिताको माध्यमद्वारा चिकित्साशास्त्र अध्ययन संस्थान, इन्जिनियरिङ्ग अध्ययन संस्थान एवम् विज्ञान तथा प्रविधि अध्ययन संस्थान अन्तर्गत विभिन्न विज्ञापन नं. र विषयहरूको प्राध्यापक पदको पदपूर्ति गर्ने सन्दर्भमा उम्मेदवारहरूले आवेदन फारमका साथ पेश गरेका अनुसन्धानात्मक र अन्य कृतिहरूको सूची तथा Predatory Journals को सूची सवैको जानकारीका लागि सेवा आयोगको वेबसाइटमा प्रकाशित गरिएको छ ।

उम्मेदवारहरूले पेश गरेका अनुसन्धानात्मक र अन्य कृतिहरू एवं Predatory Journals को सूची उपर कुनै दावी विरोध वा उजुरी भएमा कारण सहित स-प्रमाण मिति २०८३ वैशाख ३ गते विहीवार भित्र सेवा आयोगको कार्यालयमा कार्यालय समयभित्र वा सेवा आयोगको ईमेल info@tusc.tu.edu.np मार्फत निवेदन पेश गर्न सम्बन्धित सवैलाई सूचित गरिन्छ ।

मिति : २०८२ चैत्र २७ गते शुक्रवार


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विष्णु प्रसाद अर्याल
प्रमुख

Predatory / Scam Journals / Publishers

SN	Advt No and Subject	Publisher Name	Publication Title	Publication Type	Author Type	Published Date	Level	Journal Name	ISBN/ISS N/eISSN No	Url	DOI	Remarks
1	809/081-082 Microbiology	Hindawi Publication Corporation, Cairo Free Zone Road 5 Block E Nasr City Cairo Egypt 11816	β -Lactamase-producing multidrug-resistant bacterial pathogens from tracheal aspirates of intensive care unit patients at National Institute of Neurological and Allied Sciences, Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	7/2/2013	Kha	ISRN Microbiology	2676-1319, 2676-1424	https://pubmed.ncbi.nlm.nih.gov/24078895/	10.1155/2013/847569	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
2	809/081-082 Microbiology	MDPI AG, Grosspeteranlage 5 4052 Basel, Switzerland Tel.: +41 61 683 77 34	Production, Characterization, and Industrial Application of Pectinase Enzyme Isolated from Fungal Strains	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	6/9/2020	Ka	Fermentation	23115637	https://www.mdpi.com/2311-5637/6/2/59	10.3390/fermentation6020059	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
3	809/081-082 Microbiology	Frontiers in Public Health, Frontiers' editorial office. Avenue du Tribunal Fédéral 34. CH – 1005 Lausanne. Switzerland. Tel +41 (0)21 510 17 10	Asymptomatic SARS-CoV-2 Carriers: A Systematic Review and Meta-Analysis	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ लेखक	1/20/2021	Ka	Frontiers in Public Health	22962565	https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2020.587374/full	10.3389/fpubh.2020.587374	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
4	809/081-082 Microbiology	MDPI AG, Grosspeteranlage 5 4052 Basel, Switzerland Tel.: +41 61 683 77 34	Application of Skimmed-Milk Flocculation Method for Wastewater Surveillance of COVID-19 in Kathmandu, Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	4/29/2024	Ka	Pathogens	20760817	https://www.mdpi.com/2076-0817/13/5/366	10.3390/pathogens13050366IF: 3.3	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
5	809/081-082 Microbiology	MDPI AG, Grosspeteranlage 5 4052 Basel, Switzerland Tel.: +41 61 683 77 34	Detection of Plasmid-Mediated Colistin Resistant mcr-1 Gene in Escherichia coli Isolated from Infected Chicken Livers in Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	11/7/2020	Ka	Animals	20762615	https://www.mdpi.com/2076-2615/10/11/2060	10.3390/ani10112060	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
6	809/081-082 Microbiology	MDPI: Tropical Medicine and Infectious Diseases	Methicillin-Resistant Coagulase Negative Staphylococci and Their Antibiotic Susceptibility Pattern from Healthy Dogs and Their Owners from Kathmandu Valley.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	11/2/2021	Kha	Tropical Medicine and Infectious Diseases	ISSN 2414-6366).	https://www.mdpi.com/2414-6366/6/4/194	10.3390/tropicalmedicine6040194 Q1	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/

SN	Advt No and Subject	Publisher Name	Publication Title	Publication Type	Author Type	Published Date	Level	Journal Name	ISBN/ISSN/eISSN No	Url	DOI	Remarks
7	809/081-082 Microbiology	Academic Journals: African Journal of Microbiology Research	Status of inducible clindamycin resistance among macrolide resistant Staphylococcus aureus.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	3/16/2016	Ga	African Journal of Microbiology Research	ISSN: 1996-0808	https://academicjournals.org/journal/AJMR/edition/7_March_2016	10.5897/AJMR2014.7095	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
8	809/081-082 Microbiology	Wiley Online Library: International Journal of Microbiology	Molecular Confirmation of Vancomycin-Resistant Staphylococcus aureus with vanA Gene from a Hospital in Kathmandu.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	12/2/2021	Kha	International Journal of Microbiology	Online ISSN:1687-9198, Print ISSN:1687-918X	https://onlinelibrary.wiley.com/doi/10.1155/2021/3847347	10.1155/2021/3847347 Q2	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
9	809/081-082 Microbiology	MDPI: Viruses	Co-Circulation of Dengue Virus Serotypes 1, 2, and 3 during the 2022 Dengue Outbreak in Nepal: A Cross-Sectional Study	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	2/11/2023	Ga	MDPI: Viruses	ISSN: 1999-4915	https://www.mdpi.com/1999-4915/15/2/507	10.3390/v15020507	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
10	809/081-082 Microbiology	MDPI: Viruses	The Genotypes/Subtypes and Antiviral Drug Resistance of the Hepatitis C Virus from Patients in a Tertiary Care Hospital in Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	3/6/2025	Ga	MDPI: Viruses	ISSN: 1999-4915	https://www.mdpi.com/1999-4915/17/3/377	10.3390/v17030377 Q2	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
11	809/081-082 Microbiology	Frontiers, Journal: Frontiers in Tropical Diseases	Antibiotic Resistance, Biofilm Formation and Detection of mexA/mexB Efflux-Pump Genes Among Clinical Isolates of Pseudomonas aeruginosa in a Tertiary Care Hospital, Nepal.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	2/17/2022	Kha	Frontiers in Tropical Diseases	ISSN 2673-7515 (Online)	https://www.frontiersin.org/journals/tropical-diseases/articles/10.3389/fitd.2021.810863/full	10.3389/fitd.2021.810863	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/

SN	Advt No and Subject	Publisher Name	Publication Title	Publication Type	Author Type	Published Date	Level	Journal Name	ISBN/ISSN/eISSN No	Url	DOI	Remarks
12	809/081-082 Microbiology	MDPI, Diseases	Detection of TEM and CTX-M Genes in Escherichia coli Isolated from Clinical Specimens at Tertiary Care Heart Hospital, Kathmandu, Nepal.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	2/7/2021	Kha	MDPI, Diseases	ISSN: 2079-9721	https://www.mdpi.com/2079-9721/9/1/15	10.3390/diseases9010015	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
13	809/081-082 Microbiology	MDPI: Diseases	Efficacy of Urine Dipstick Test in Diagnosing Urinary Tract Infection and Detection of the blaCTX-M Gene among ESBL-Producing Escherichia coli	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	8/27/2021	Kha	MDPI: Diseases	ISSN: 2079-9721	https://www.mdpi.com/2079-9721/9/3/59	10.3390/diseases9030059	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
14	809/081-082 Microbiology	MDPI Diseases	Bacterial Assessment of Stethoscopes Used by Healthcare Workers at a Tertiary Care Government Hospital in Bharatpur, Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	4/1/2023	Kha	MDPI: Diseases	EISSN 2079-9721	https://www.mdpi.com/2079-9721/11/2/55	10.3390/diseases11020055 Q2	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
15	809/081-082 Microbiology	MDPI: Tropical Medicine and Infectious Disease.	Seroprevalence and Clinical Features of Scrub Typhus among Febrile Patients Attending a Referral Hospital in Kathmandu, Nepal.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	5/21/2021	Ka	Tropical Medicine and Infectious Disease.	EISSN 2414-6366	https://www.mdpi.com/2414-6366/6/2/78	10.3390/tropicalmed6020078 Q1	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
16	809/081-082 Microbiology	MDPI: Animals	Detection of Plasmid-Mediated Colistin Resistant mcr-1 Gene in Escherichia coli Isolated from Infected Chicken Livers in Nepal.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	11/7/2020	Ka	MDPI: Animals	ISSN: 2076-2615	https://www.mdpi.com/2076-2615/10/1/2060	10.3390/ani10112060 Q1	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
17	809/081-082 Microbiology	MDPI, Diseases	Evaluation of Xpert MTB/RIF Assay, MTB Culture and Line Probe Assay for the Detection of MDR Tuberculosis in AFB Smear Negative Specimens.	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	10/6/2022	Kha	Diseases	ISSN: 2079-9721 EISSN 2079-9721	https://www.mdpi.com/2079-9721/10/4/82	10.3390/diseases10040082 Q2	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/

SN	Advt No and Subject	Publisher Name	Publication Title	Publication Type	Author Type	Published Date	Level	Journal Name	ISBN/ISSN/eISSN No	Url	DOI	Remarks
18	809/081-082 Microbiology	MDPI: Infectious Diseases Reports	Antimicrobial Susceptibility Pattern of Salmonella spp. Isolated from Enteric Fever Patients in Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	4/21/2021	Ka	infectious diseases reports	ISSN: 2036-7449 EISSN 2036-7449	https://www.mdpi.com/2036-7449/13/2/37	10.3390/irdr13020037 Q3 Abstract	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
19	809/081-082 Microbiology	MDPI, Diseases	Antibiotic Susceptibility, Biofilm Production, and Detection of mecA Gene among Staphylococcus aureus Isolates from Different Clinical Specimens	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	10/1/2021	Kha	MDPI, Diseases	ISSN: 2079-9721 EISSN 2079-9721	https://www.mdpi.com/2079-9721/9/4/80	10.3390/diseases9040080 Q2	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
20	809/081-082 Microbiology	MDPI: Microbiology Research	Biofilm Formation and Phenotypic Detection of ESBL, MBL, KPC and AmpC Enzymes and Their Coexistence in Klebsiella spp. Isolated at the National Reference Laboratory, Kathmandu, Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	करेस्पण्डिङ ग लेखक	8/27/2021	Kha	Microbiology Research	ISSN: 2036-7481	https://www.mdpi.com/2036-7481/12/3/49	10.3390/diseases9030059 Q2	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
21	809/081-082 Microbiology	Multidisciplinary Digital Publishing Institute (MDPI), MDPI AG, Grosspeteranlage 5, 4052 Basel, Switzerland	Application of Skimmed-Milk Flocculation Method for Wastewater Surveillance of COVID-19 in Kathmandu, Nepal	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	4/29/2024	Ka	Pathogens	2.1E+07	https://www.mdpi.com/2076-0817/13/5/366	doi: 10.3390/pathogens13050366	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/

SN	Advt No and Subject	Publisher Name	Publication Title	Publication Type	Author Type	Published Date	Level	Journal Name	ISBN/ISSN/eISSN No	Url	DOI	Remarks
22	809/081-082 Microbiology	Frontiers Media SA, Science Park PSE-D, 1015 Lausanne, Switzerland	MRSA Strains in Nepalese Rhesus Macaques (Macaca mulatta) and Their Environment	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	11/5/2019	Ka	Frontiers in Microbiology	1664302 X	https://www.frontiersin.org/journals/microbiology/articles/10.3389/fmicb.2019.02505/full	doi: 10.3389/fmicb.2019.02505	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/
23	809/081-082 Microbiology	Frontiers Media SA, Avenue du Tribunal-Fédéral 34, 1005 Lausanne, Switzerland	Asymptomatic SARS-CoV-2 Carriers: A Systematic Review and Meta-Analysis	जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख	सह लेखक	1/20/2021	Ka	Frontiers in Public Health	2.3E+07	https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2020.587374/full	doi: 10.3389/fpubh.2020.587374	Predatory Journal/Publisher https://www.predatoryjournals.org/ , https://beallist.net/

त्रिभुवन विश्वविद्यालय सेवा आयोग
अनुसन्धान तथा कृति मूल्याङ्कन फाराम (खुला प्रतियोगिता)

Application ID :8126

विज्ञापन नं.: माइक्रोबायोलोजी (809/081-082)

Full Name: DEV RAJ JOSHI

पुरा नाम र थर: देव राज जोशी

हालको पद:

हालको पदमा नियुक्ति मिति:

१.१ क श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख (त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या २३ (प्राध्यापक) र १८ (सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेसपन्डिड लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	कार्यालय प्रयोजनका लागि मात्र					
										अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
1	Biotransformation of nitrogen- and sulfur-containing pollutants during coking wastewater treatment: Correspondence of performance to microbial community functional structure	Dev Raj Joshi, Yu Zhang, Yinxin Gao, Yuan Liu, Min Yang	प्रथम लेखक	2017-09-15	Water Research	PERGAMON-ELSEVIER SCIENCE LTD , THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB; Tel: +44 (0) 1865 843000	https://www.sciencedirect.com/science/article/abs/pii/S0043135417304098								
2	Performance and microbial community composition in a long-term sequential anaerobic-aerobic bioreactor operation treating coking wastewater	Dev Raj Joshi, Yu Zhang, Zhe Tian, Yingxin Gao, Min Yang	प्रथम लेखक	2016-05-25	Applied Microbiology and Biotechnology	Springer-Verlag GmbH, Heidelberg, Zweigniederlassung der Springer-Verlag GmbH, Berlin Europaplatz 3 D-69115 Heidelberg, Germany Tel.: +49 (0) 6221 487 0	https://link.springer.com/article/10.1007/s00253-016-7591-8								

3	Characteristic s of microbial community functional structure of a biological coking wastewater treatment system	Dev Raj Joshi, Yu Zhang, Hong Zhang, Yingxin Gao, Min Yang	प्रथम लेखक	2018-01-05	Journal of Environm ental Science	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands; Tel: +31 20 485 3911	https://www.sciencedirect.com/science/article/abs/pii/S100107421731272X											
4	Microbial Quality of Ice Cream Sold in Kathmandu	Joshi DR, Shah PK, Manandhar S, Sharma S and Banmali P	प्रथम लेखक	2004-10-05	Journal of Nepal Health Research Council	Nepal Health Research Council, Ramshah Path, Kathmandu, Nepal, P.O.Box 7626, Tel: 977-1-4254220	86-Article Text-83-1- 10-20130822.pdf											
5	Extended- spectrum β -lactamase- producing bacteria and their resistance determinants in different wastewaters and rivers in Nepal	Santosh Khanal, Sudeep K C, Tista Prasai Joshi, Ziming Han, Chunzhen Wang, Jyoti Maharjan, Reshma Tuladhar, Dev Raj Joshi	करेस्पण्डिंग लेखक	2024-05-20	Journal of Hazardou s Materials	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3911	https://www.sciencedirect.com/science/article/abs/pii/S0304389424012391											
6	Antibiotic resistance determinants among carbapenema se producing bacteria isolated from wastewaters of Kathmandu, Nepal	Sudeep K C, Santosh Khanal, Tista Prasai Joshi, Deegendra Khadka, Reshma Tuladhar, Dev Raj Joshi	करेस्पण्डिंग लेखक	2024-02-15	Environm ental Pollution	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3912	https://www.sciencedirect.com/science/article/abs/pii/S0269749123021577											
7	<i>Nocardia nepalensis</i> sp. nov., a novel actinobacteriu m isolated from forest soil in Pokhara, Nepal	Sagar Aryal, Laxmi Neupane, Rameshwar Adhikari, Balmukunda Regmi, Dev Raj Joshi	करेस्पण्डिंग लेखक	2025-02-25	The Microbe	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3913	https://www.sciencedirect.com/science/article/pii/S2950194625000500											
8	Bacteriosperm ia in men among infertile couples in the Nepalese population	Anima Shrestha, Dev Raj Joshi, Dijan Vaidya, Sanu Maiya Shrestha, Anjan a Singh	करेस्पण्डिंग लेखक	2024-08-21	Systems Biology in Reproduct ive Medicine	Taylor & Francis Group, 4 Park Square Milton Park, Abingdon OX14 4 RN, UK; Tel: +44 (0) 20 805 20500	https://www.tandfonline.com/doi/full/10.1080/19396368.2024.2391052											

9	Panton-Valentine leucocidin gene in methicillin resistant Staphylococcus aureus isolated from tertiary care hospital in Nepal	Gopiram Syangtan, Laxmi K Khanal, Shrijana Bista, Arun B Chand, Bijaya L Maharajhan, Prabin Dawadi, Reshma Tuladhar, Shiba K Rai, Dev R Joshi	करेस्पण्डिङ लेखक	2024-07-29	Journal of Infection in Developing Countries	JIDC Central Office, The Journal of Infection in Developing Countries, Viale Porto Torres 17/E, 07100 Sassari, Italy; Tel:	https://jdc.org/index.php/journal/article/view/39078776											
10	Antibacterial Compounds of Actinomycetes Isolated From Altitude Soils	Sagar Aryal, Rameshwar Adhikari, Balmukunda Regmi, Dev Raj Joshi	करेस्पण्डिङ लेखक	2025-02-25	Journal of Nepal Health Research Council	Nepal Health Research Council, Ramshah Path, Kathmandu, Nepal, P.O.Box 7626, Tel: 977-1-4254220	https://jnhrc.com.np/index.php/jnhrc/article/view/4370											
11	Insecticidal potential of seeds of Datura metel L., Abrus precatorius L., and Diploknema butyracea (Roxb.) H.J. Lam	E. Maharjan, M. Y. Wong, S. K. Upadhyay, T. Prasai Joshi, P. Panta, R. Adhikari, D. R. Joshi	करेस्पण्डिङ लेखक	2025-05-30	Banko Janakari	Ministry of Forests and Environment Forest Research and Training Centre Babarmahal, Kathmandu, Nepal; Tel: 977-1-5320482	https://www.nepjol.info/index.php/BANKO/article/view/74132											
12	Robotic versus manual disinfection of global priority pathogens at COVID-19-dedicated hospitals	Sayara Bista, Gopiram Syangtan, Kamal Darlami, Arun Bahadur Chand, Shrijana Bista, Mohammad Ataulah Siddiqui, Lok R. Pokhrel, Prabin Dawadi, Dev Raj Joshi	करेस्पण्डिङ लेखक	2025-01-21	American Journal of Infection Control	Elsevier Inc. (Corporate office), 521 Fifth Avenue 7th Floor, New York, NY 10175 Tel: +1 212 309 8100	https://www.ajicjournal.org/article/S0196-6553(25)00041-0/fulltext											
13	Biofilm Formation and blaOXA Genes Detection Among Acinetobacter baumannii from Clinical Isolates in a Tertiary Care Kirtipur Hospital, Nepal	Upasana Ghimire, Rupesh Kandel, Mary Neupane, Sanjit Shrestha, Sudeep K C, Santosh Khanal, Dev Raj Joshi	करेस्पण्डिङ लेखक	2021-09-11	Progress In Microbes & Molecular Biology	H&H Publishing Company, G-04, Lake Villa Apartment, Jalan Taman Bandar Senawang 4, Taman Bandar Senawang, 70450 Seremban, Negeri Sembilan, Malaysia; Email: inquiries@hh-publisher.com	https://journals.hh-publisher.com/index.php/pmmb/article/view/510											

14	Occurrence of Antibiotic-Resistant Bacteria and Their Genes in Bagmati River, Nepal	Pratikshya Shrestha, Tista Prasai Joshi, Sarala Nhemhaphuki, Kusal Sitoula, Jyoti Maharjan, Rosa Ranjit, Prakash Shrestha, Dev Raj Joshi	करेस्पण्डिंग लेखक	2023-07-12	Water, Air, and Soil Pollution	Springer Nature, Europaplatz 3 69115 Heidelberg, Germany, Tel: +49 30 82787 5040	https://link.springer.com/article/10.1007/s11270-023-06499-y										
15	Asymptomatic SARS-CoV-2 Carriers: A Systematic Review and Meta-Analysis	Gopiram Syangtan, Shrijana Bista, Prabin Dawadi, Binod Rayamajhee, Lok Bahadur Shrestha, Reshma Tuladhar, Dev Raj Joshi	करेस्पण्डिंग लेखक	2021-01-20	Frontiers in Public Health	Frontiers in Public Health, Frontiers' editorial office. Avenue du Tribunal Fédéral 34. CH – 1005 Lausanne. Switzerland. Tel +41 (0)21 510 17 10	https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2020.587374/full										
16	Antibiotic Resistance Pattern and Plasmid Profiling of Thermotolerant Escherichia coli Isolates in Drinking Water	P Subba, D R Joshi, D R Bhatta	सह लेखक	2013-05-10	Journal of Nepal Health Research Council	Nepal Health Research Council, Ramshah Path, Kathmandu, Nepal, P.O.Box 7626, Tel: 977-1-4254220	https://jnhr.com.np/index.php/jnhr/article/view/2131										
17	Influence of Bacteriospermia, Host and Lifestyle Factors on Sperm DNA Integrity: A Cross-Sectional Study Based on a Fertility Center of Nepal	Anima Shrestha, Dev Raj Joshi, Dijan Vaidya, Sanu Maiya Shrestha, Anjana Singh	सह लेखक	2025-03-01	Journal of Family and Reproductive Health	"Tehran University of Medical Sciences, Reproductive Health Research Center, Imam Hospital Complex, Keshavarz Blvd., Tehran, 1419733141, Iran. Tel: +98-21-66581616"	https://jfrh.tums.ac.ir/index.php/jfrh/article/view/2978										
18	Methicillin-resistant Staphylococcus aureus nasal colonization in people living with HIV and healthy people in Kathmandu, Nepal	Samjhana Kapali, Anil Pokhrel, Anup Bastola, Reshma Tuladhar, Dev Raj Joshi	सह लेखक	2021-11-26	Future Science OA	Taylor & Francis Group, 4 Park Square Milton Park, Abingdon OX14 4 RN, UK; Tel: +44 (0) 20 805 20500	https://www.tandfonline.com/doi/full/10.2144/foa-2021-0103										

19	Groundwater quality evaluation for drinking purpose using water quality index in Kathmandu Valley, Nepal	Sunita Shrestha, Sayara Bista, Naina Byanjankar, Suraj Shrestha, Dev Raj Joshi, Tista Prasai Joshi	सह लेखक	2023-07-24	Water Science	Taylor & Francis Group, 4 Park Square Milton Park, Abingdon OX14 4 RN, UK; Tel: +44 (0) 20 805 20500	https://www.tandfonline.com/doi/full/10.1080/23570008.2023.2237278										
20	Hydrogeochemical characterization of shallow and deep groundwater for drinking and irrigation water quality index of Kathmandu Valley, Nepal	Manisha Ghimire, Naina Byanjankar, Tejendra Regmi, Rachna Jha, Dev Raj Joshi, Tista Prasai Joshi	सह लेखक	2025-01-28	Environmental Geochemistry and Health	Springer Nature, Van Godewijckstraat 30, 3311 GX Dordrecht, Netherlands, Tel: +31 78 6576000	https://link.springer.com/article/10.1007/s10653-025-02372-5										
21	Seasonal taxonomic composition of microbial communal shaping the bioaerosols milieu of the urban city of Lanzhou	Prakriti Sharma Ghimire, Dev Raj Joshi, Lekhendra Tripathy, Pengfei Chen, Wasim Sajjad, Shichang Kang	सह लेखक	2022-03-27	Archives of Microbiology	Springer-Verlag GmbH, Heidelberg, Zweigniederlassung der Springer-Verlag GmbH, Berlin Europaplatz 3 D-69115 Heidelberg, Germany Tel.: +49 (0) 6221 487 0	https://link.springer.com/article/10.1007/s00203-022-02832-x										
22	Application of wastewater-based epidemiology for monitoring COVID-19 in hospital and housing wastewaters	Sarmila Tandukar, Ocean Thakali, Rakshya Baral, Ananda Tiwari, Eiji Haramoto, Reshma Tuladhar, Dev Raj Joshi, Samendra P. Sherchan	सह लेखक	2024-06-25	Science of The Total Environment	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3912	https://www.sciencedirect.com/science/article/abs/pii/S0048969724020205										
23	Draft genome sequence of carbapenem-resistant Klebsiella pneumoniae ST6260 isolated from the catheter tip of a female patient in Nepal	Suchitra Thapa, Basudha Shrestha, Dev Raj Joshi, Reshma Tuladhar, Maria Getino, Manisha Shrestha, Yojana Pokhrel, Elita Jauneikaite	सह लेखक	2025-05-27	Microbiology Resource Announcements	American Society for Microbiology, 1752 N Street NW, Washington, D.C. 20036, United States, Tel:	https://journals.asm.org/doi/10.1128/mra.0145-25										

24	Molecular analysis of long-term biofilm formation on PVC and cast iron surfaces in drinking water distribution system	Ruyin Liu, Junge Zhu, Zhisheng Yu, DevRaj Joshi, Hongxun Zhang, Wenfang Lin, Min Yang	सह लेखक	2014-04-01	Journal of Environmental Sciences	Elsevier B.V (Corporate office) Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3911	https://www.sciencedirect.com/science/article/abs/pii/S1001074213604817										
25	Spatial Distribution of Microbial Communities Associated with Dune Landform in the Gurbantunggut Desert, China	Ruyin Liu, Ke Li, Hongxun Zhang, Junge Zhu, DevRaj Joshi	सह लेखक	2014-11-20	Journal of Microbiology	Springer-Verlag GmbH, Heidelberg, Zweigniederlassung der Springer-Verlag GmbH, Berlin Europaplatz 3 D-69115 Heidelberg, Germany Tel.: +49 (0) 6221 487 0	https://link.springer.com/article/10.1007/s12275-014-4075-3										
26	Quantitative Microbial Risk Assessment to Estimate the Health Risk in Urban Drinking Water Systems of Mysore, Karnataka, India	Jessen George, Wei An, Dev Joshi, Dongqing Zhang, Min Yang, S. Suriyanarayanan	सह लेखक	2015-01-26	Water Quality, Exposure and Health	Springer-Verlag GmbH, Heidelberg, Zweigniederlassung der Springer-Verlag GmbH, Berlin Europaplatz 3 D-69115 Heidelberg, Germany Tel.: +49 (0) 6221 487 0	https://link.springer.com/article/10.1007/s12403-014-0152-4										
27	Transcriptional and metabolic response against hydroxyethane-(1,1-bisphosphonic acid) on bacterial denitrification by a halophilic Pannonibacter sp. strain DN	Rashmi Koju, Shiyu Miao, Bin Liang, Dev Raj Joshi, Yaohui Bai, Ruiping Liu, Juihui Qu	सह लेखक	2020-08-01	Chemosphere	Elsevier Limited (Corporate office) Nielsen House, John Smith Drive Oxford Business Park South Oxford OX4 2WB, UK Tel: +44 (0) 1865 843000	https://www.sciencedirect.com/science/article/abs/pii/S0045653520306718										
28	Detection of SARS-CoV-2 and Other Viruses in Wastewater: Optimization and Automation of an Aluminum Hydroxide Adsorption-Precipitation Method for Virus Concentration	Lina Yu, Zhe Tian, Dev Raj Joshi, Lin Yuan, Reshma Tuladhar, Yu Zhang, Min Yang	सह लेखक	2022-05-10	ACS ES&T Water	"American Chemical Society, 1155 Sixteenth Street N.W. Washington, DC 20036, USA, Tel: 1-800-333-9511 "	https://pubs.acs.org/doi/pdf/10.1021/acsestwater.2c00079										

29	Effects of 1-hydroxyethane-(1,1-bisphosphonic acid) on heterotrophic denitrification performance: Impact of denitrifying microbial communities variation	Rashmi Koju, Shiyu Miao, Jing Luo, Donglin Wang, Dev Raj Joshi, Yaohui Bai, Ruiping Liu, Huijuan Liu, Jiuhui Qu	सह लेखक	2020-12-15	Chemical Engineering Journal	Elsevier B.V (Corporate office) Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3911	https://www.sciencedirect.com/science/article/abs/pii/S138589472032338X											
30	Long-term longitudinal monitoring of SARS CoV-2 in urban rivers and sewers of Nepal	Sarmila Tandukar, Niva Sthapit, Ocean Thakali, Rakshya Baral, Ananda Tiwari, Jivan Shakya, Reshma Tuladhar, Dev Raj Joshi, Bhawana Sharma, Bhushan Raj Shrestha, Samendra P. Sherchan	सह लेखक	2024-11-15	Science of The Total Environment	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3912	https://www.sciencedirect.com/science/article/abs/pii/S0048969724052884											
31	Detection of Plasmid-Mediated Colistin Resistant mcr-1 Gene in Escherichia coli Isolated from Infected Chicken Livers in Nepal	Sayara Bista, Upendra Thapa Shrestha, Binod Dhungel, Pragya Koirala, Tulsi Ram Gombo, Nabaraj Shrestha, Nabaraj Adhikari, Dev Raj Joshi, Megha Raj Banjara, Bipin Adhikari, Komal Raj Rijal, Prakash Ghimire	सह लेखक	2020-11-07	Animals	MDPI AG, Grosspeteranlage 5 4052 Basel, Switzerland Tel.: +41 61 683 77 34	https://www.mdpi.com/2076-2615/10/11/2060											
32	Production, Characterization, and Industrial Application of Pectinase Enzyme Isolated from Fungal Strains	Sudeep KC, Jitendra Upadhyaya, Dev Raj Joshi, Binod Lekhak, Dhiraj Kumar Chaudhary, Bhoj Raj Pant, Tirtha Raj Bajgai, Rajiv Dhital, Santosh Khanal, Niranjan Koirala, Vijaya Raghavan	सह लेखक	2020-06-09	Fermentation	MDPI AG, Grosspeteranlage 5 4052 Basel, Switzerland Tel.: +41 61 683 77 34	https://www.mdpi.com/2311-5637/6/2/59											

33	Application of Skimmed-Milk Flocculation Method for Wastewater Surveillance of COVID-19 in Kathmandu, Nepal	Sarmila Tandukar, Ocean Thakali, Ananda Tiwari, Rakshya Baral, Bikash Malla, Eiji Haramoto, Jivan Shakya, Reshma Tuladhar, Dev Raj Joshi, Bhawana Sharma, Bhushan Raj Shrestha, Samendra P. Sherchan	सह लेखक	2024-04-29	Pathogen s	MDPI AG, Grosspeteranlage 5 4052 Basel, Switzerland Tel.: +41 61 683 77 34	https://www.mdpi.com/2076-0817/13/5/366											
34	Detection of SARS-CoV-2 RNA in wastewater, river water, and hospital wastewater of Nepal	Sarmila Tandukar, Niva Sthapit, Ocean Thakali, Bikash Malla, Samendra P. Sherchan, Bijay Man Shakya, Laxman P. Shrestha, Jeevan B. Sherchand, Dev Raj Joshi, Bhupendra Lama, Eiji Haramoto	सह लेखक	2022-06-10	Science of The Total Environment	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3912	https://www.sciencedirect.com/science/article/pii/S0048969722009081											
35	Distribution of MecA and Erm Genes among Methicillin-Resistant Staphylococcus aureus with Inducible Resistance to Clindamycin	Dudha Raj Malla Thakuri, Anil Pokhrel, Ritu Amatya, Narayan Sharma Bashyal, Mary Neupane, Sudeep KC, Dev Raj Joshi, Santosh Khanal	सह लेखक	2023-09-08	Journal of Nepal Health Research Council	Nepal Health Research Council, Ramshah Path, Kathmandu, Nepal, P.O.Box 7626, Tel: 977-1-4254220	https://www.jnhrc.com.np/index.php/jnhrc/article/view/883											
36	Occurrence of biofilm forming Escherichia coli in drinking water supply system in Kathmandu	Saraswati Gaihre, Kamil Prajapati, Sujata Dhungel, Prabin Dawadi, Dev Raj Joshi, Tista Prasai Joshi	सह लेखक	2024-08-12	Water Environment Research	John Wiley & Sons, Inc. Corporate Headquarters 111 River Street Hoboken, NJ 07030-5774, USA Tel: 201 748 6000	https://onlinelibrary.wiley.com/doi/abs/10.1002/wer.11096											
45	Removal of Dimethyl Arsenic Acid from Aqueous Solution by Ferric Manganese Binary Oxide	Naina Byanjankar, Tista Prasai Joshi, Agni Dhakal, Dev Raj Joshi, Rashmi Koju, Zenglu Qi, Chengzhi Hu, Ruiping Liu	सह लेखक	2024-03-05	Water, Air, & Soil Pollution	Springer, GewerbesraÙe 11 6330 - Cham SWITZERLAND, +41 41 7473600	https://link.springer.com/article/10.1007/s11270-024-07008-5											

46	High efficient removal of 4-aminophenylarsonic acid from aqueous solution via enhanced FeOOH using Mn(VII)	Tista Prasai Joshi, Rashmi Koju, Hanyang Cheng, Zenglu Qi, Ruiping Liu, Yaohui Bai, Chengzhi Hu, Jianfeng Peng, Dev Raj Joshi	सह लेखक	2023-04-11	Environmental Science and Pollution Research	Springer-Verlag GmbH, Heidelberg, Zweigniederlassung der Springer-Verlag GmbH, Berlin Europaplatz 3. D-69115 Heidelberg Germany Tel.: +49 (0) 6221 487 0	https://link.springer.com/article/10.1007/s11356-023-26587-0										
48	Extended-spectrum β -lactamases producing Enterobacteriaceae (ESBL-PE) prevalence in Nepal: A systematic review and meta-analysis	Christina Khadka , Manita Shyaula , Gopiram Syangtan, Shrijana Bista, Reshma Tuladhar , Anjana Singh, Dev Raj Joshi, Lok R. Pokhrel, Prabin Dawadi	सह लेखक	2023-11-25	Science of The Total Environment	Elsevier B.V (Corporate office), Radarweg 29 1043 NX Amsterdam, Netherlands Tel: +31 20 485 3912	https://www.sciencedirect.com/science/article/abs/pii/S0048969723047897										
49	Intestinal helminthic infections among school children in Kathmandu Valley	Adhikari N, Bomjan R, Khatri DB, Joshi DR, Dhakal P, Lekhak B	सह लेखक	2007-04-01	Journal of Nepal Health Research Council	Nepal Health Research Council, Ramshah Path, Kathmandu, Nepal, P.O.Box 7626, Tel: 977-1-4254220	https://www.jnhrc.com.np/index.php/jnhrc/article/view/2290/2293										
जम्मा प्रासाङ्क																	

१.२. ख श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २७ (सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेस्पण्डिङ लेखक वा सहलेखक	जर्नलको नाम	प्रकाशित मिति	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	कार्यालय प्रयोजनका लागि मात्र							
								जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णक	प्रासाङ्क	कैफियत
37	Antibacterial Activity of Lemon Juice on Multi-Drug Resistant Klebsiella species Harboring blaOXA-48 Gene	Babita Malla, Santosh Khanal, Sudeep K C, Binod Kumar Yadav, Dev Raj Joshi	करेस्पण्डिङ लेखक	Journal of Institute of Science and Technology	2022-11-26	Institute of Science and Technology Dean's Office Tribhuvan University Kirtipur Kathmandu Nepal, Email: journal@iost.tu.edu.np	https://www.nepjol.info/index.php/JIST/article/view/37483								
38	Seroprevalence of Sexually Transmitted Diseases among Overseas Job Seekers in Nepal	Arun Bahadur Chand, Ajaya Basnet, Bindu Sen, Dev Raj Joshi, Shiba Kumar Rai	करेस्पण्डिङ लेखक	Tribhuvan University Journal of Microbiology	2022-12-31	Central Department of Microbiology Tribhuvan University Kirtipur, Kathmandu Nepal, Tel: 977-1-4331869	https://nepjol.info/index.php/tujm/article/view/50389								
39	Beta-Lactamases Production in Multi-drug Resistant Acinetobacter species Isolated from Different Clinical Specimens	Mary Neupane, Sudeep K.C., Subash Kumar Thakur, Om Prakash Panta, Dev Raj Joshi, Santosh Khanal	सह लेखक	Tribhuvan University Journal of Microbiology	2019-12-07	Central Department of Microbiology Tribhuvan University Kirtipur, Kathmandu Nepal, Tel: 977-1-4331870	https://www.nepjol.info/index.php/tujm/article/view/26583								
40	Evaluation of Ground Water Quality of Kathmandu Valley and Antibiotic Susceptibility Test against Klebsiella pneumoniae	Samita Ghartimagar, Nepal Puja Khatri, Swekshya Neupane, Dev Raj Joshi, Tista Prasai Joshi	सह लेखक	Tribhuvan University Journal of Microbiology	2020-12-27	Central Department of Microbiology Tribhuvan University Kirtipur, Kathmandu Nepal, Tel: 977-1-4331871	https://www.nepjol.info/index.php/tujm/article/view/33850								
41	Characterizing Nutritional, Antioxidant and Antimicrobial Values of Diploknema butyracea (Roxburgh) H. J. Lam from the Chepang Community, Makwanpur, Nepal	Prabin Dawadi, Mohammad A. Siddiqui, Gopiram Syangtan, Brenan Kronenberg, Kritika Rana, Sezai Ercişli, Rohit Chaudhary, Dev R. Joshi, Lok R. Bhatt	सह लेखक	Nepal Journal of Biotechnology	2023-12-30	Biotechnology Society of Nepal (BSN) House Kausaltar-3, Bhaktapur, Nepal P.O. Box No: NPC 19565, Tel: +977-9841585197	https://nepjol.com/index.php/NJB/article/view/292								
42	Do behavioral patterns of university students of Nepal make them vulnerable to HIV/AIDS?	D. R. Joshi, D. B. Khatri, K. P. Rosyara, B. Malla	प्रथम लेखक	Journal of Institute of Medicine Nepal	2007-12-31	Institute of Medicine Tribhuvan University Maharajgunj Kathmandu Nepal P.O. Box 1524, Email: editor.jiomnepal@iom.edu.np	https://jiomnepal.edu.np/index.php/jiomnepal/article/view/306								

43	Occurrence of Antibiotic Resistant Bacteria in Environmental Wastes	R.C. Poudel, D.R. Joshi, N.R. Dhakal, A.B. Karki	सह लेखक	Our Nature	2010-01-25	Department of Zoology Post Graduate Campus, T.U. PO Box 137 Biratnagar Nepal, Tel +977-21-523816	https://www.nepjol.info/index.php/ON/article/view/2563										
44	In vitro Antibacterial Activity of Organic Extracts of Aloe barbadensis against Multi-drug Resistant Pseudomonas aeruginosa Isolated from Wound Specimens	Mamata Adhikari, Anil Kumar Sah, Dev Raj Joshi	करेस्पण्डिंग लेखक	Tribhuvan University Journal of Microbiology	2018-09-26	Central Department of Microbiology Tribhuvan University Kirtipur, Kathmandu Nepal, Tel: 977-1-4331871	https://www.nepjol.info/index.php/tujm/article/view/22315										
47	Antibiotic Resistance, Biofilm Formation and Sub-Inhibitory Hydrogen Peroxide Stimulation in Uropathogenic Escherichia coli	Prabin Dawadi, Santosh Khanal, Tista Prasai Joshi, Sudeep KC, Reshma Tuladhar, Bijaya Laxmi Maharjan, Anjani Darai, Dev Raj Joshi	करेस्पण्डिंग लेखक	Microbiology Insights	2022-11-17	Sage Publications India Pvt Ltd · Unit No 323-333, Third Floor, F-Block International Trade Tower Nehru Place New Delhi - 110 019. India · Tel: +91-11-4053 9222	https://pubmed.ncbi.nlm.nih.gov/36420183/										
50	β-Lactamase-producing multidrug-resistant bacterial pathogens from tracheal aspirates of intensive care unit patients at National Institute of Neurological and Allied Sciences, Nepal	Santosh Khanal, Dev Raj Joshi, Dwij Raj Bhatta, Upendra Devkota, Bharat Mani Pokhrel	सह लेखक	ISRN Microbiology	2013-07-02	Hindawi Publication Corporation, Cairo Free Zone Road 5 Block E Nasr City Cairo Egypt 11816	https://pubmed.ncbi.nlm.nih.gov/24078895/										
जम्मा प्रासाङ्क																	

१.३. ग श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २५(सह प्राध्यापक)

कार्यालय प्रयोजनका लागि मात्र															
क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेस्पण्डिङ लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
51	The burden of dengue infection in some vulnerable regions of Nepal	A Poudel, Y Shah, B Khatri, D R Joshi, D R Bhatta, B D Pandey	सह लेखक	2012-06-01	Nepal Medical College Journal	Nepal Medical College Journal Attarkhel, Jorpati-8, Gokarneshwor Municipality, Kathmandu, Nepal Phone: +977 01 4911008	https://pubmed.ncbi.nlm.nih.gov/23671960/								
52	Assessment of microbial quality of chlorinated drinking tap water and susceptibility of Gram-negative bacterial isolates towards chlorine	S. Bishankha, D. R. Bhatta, D. R. Joshi, T.P. Joshi	सह लेखक	2013-07-02	Kathmandu University Journal of Science, Engineering and Technology	Kathmandu University Dhulikhel Kavre PB No 6250 Kathmandu Nepal, TEL +977-11-415100	https://www.nepjol.info/index.php/KUSET/article/view/63927								
53	Fungicidal activity of seeds of Abrus precatorius L., Datura metel L., and Diplokne ma butyracea (Roxb.) HJ Lam against phytopathogenic fungi	Elina Maharjan, Mui-Yun Wong, Umesh Thapa, Rameshwar Adhikari, Dev Raj Joshi	करेस्पण्डिङ लेखक	2024-06-18	Scientific World	B.P. Koirala Memorial Planetarium, Observatory and Science Museum Development Board Singha Durbar Kathmandu Nepal, +977-1-4211971	https://www.nepjol.info/index.php/SW/article/view/66446								

54	Nasal Carriage of Staphylococcus aureus among healthy school children in Kathmandu Valley, Nepal	Dev Raj Joshi, Suraj Narayan Shrestha, Rajdeep Bomjan, Kamal Poudel	प्रथम लेखक	2009-06-07	Nepal Journal of Science and Technology	Nepal Journal of Science and Technology (NJST) Nepal Academy of Science and Technology (NAST) GPO Box 3323 Kathmandu Nepal Phone: +977-1-5547717	https://www.nepjol.info/index.php/NJST/article/view/3177											
55	Oligodynamic action of silver, copper and brass on enteric bacteria isolated from water of Kathmandu Valley	Rajani Shrestha, Dev Raj Joshi, Jyotsna Gopali, Sujana Piya	करेस्पण्डिंग लेखक	2010-04-16	Nepal Journal of Science and Technology	Nepal Journal of Science and Technology (NJST) Nepal Academy of Science and Technology (NAST) GPO Box 3323 Kathmandu Nepal Phone: +977-1-5547717	https://www.nepjol.info/index.php/NJST/article/view/2959											
56	Cyclosporiniasis among school going children of Kathmandu Valley	Shardulendra Prasad Sherchand, Dev Raj Joshi, Nabaraj Adhikari, Krishna Prasad Pant, Ramesh Pun	सह लेखक	2011-01-07	Nepal Journal of Science and Technology	Nepal Journal of Science and Technology (NJST) Nepal Academy of Science and Technology (NAST) GPO Box 3323 Kathmandu Nepal Phone: +977-1-5547717	https://www.nepjol.info/index.php/NJST/article/view/4145											
57	Evaluation of physicochemical and microbiological parameters of drinking water supplied from distribution systems of Kathmandu Municipality	Prabin Shakya, Tista P Joshi, Dev R Joshi, Dwij R Bhatta	सह लेखक	2013-03-10	Nepal Journal of Science and Technology	Nepal Journal of Science and Technology (NJST) Nepal Academy of Science and Technology (NAST) GPO Box 3323 Kathmandu Nepal Phone: +977-1-5547717	https://www.nepjol.info/index.php/NJST/article/view/7733											

58	A Short-Term Measurement of PM2.5 Concentration during the COVID-19 Lockdown period in Kathmandu Valley	Pawan Kumar Neupane, Sunil Babu Shrestha, Dipesh Rupakheti, Dev Raj Joshi, Tista Prasai Joshi	सह लेखक	2022-12-31	Nepal Journal of Science and Technology	Nepal Journal of Science and Technology (NJST) Nepal Academy of Science and Technology (NAST) GPO Box 3323 Kathmandu Nepal Phone: +977-1-5547717	https://www.nepjol.info/index.php/NJST/article/view/49916											
59	Isolation and screening of thermophilic cellulolytic bacteria from compost piles	A Acharya, DR Joshi, K Shrestha, DR Bhatta	सह लेखक	2012-09-20	Scientific World	B.P. Koirala Memorial Planetarium, Observatory and Science Museum Development Board Singha Durbar Kathmandu Nepal, +977-1-4211971	https://www.nepjol.info/index.php/SW/article/view/6861											
60	Anaerobic digestion of sewage sludge mixture for the reduction of indicator and pathogenic microorganisms	Ram Chandra Poudel, Dev Raj Joshi, Nawa Raj Dhakal, Amrit Bahadur Karki	सह लेखक	2010-10-15	Scientific World	B.P. Koirala Memorial Planetarium, Observatory and Science Museum Development Board Singha Durbar Kathmandu Nepal, +977-1-4211971	https://www.nepjol.info/index.php/SW/article/view/3848											
61	Microbiological Analysis of Drinking Water of Kathmandu Valley	Tista Prasai, Binod Lekhak, Dev Raj Joshi, Madhav Prasad Baral	सह लेखक	2010-02-16	Scientific World	B.P. Koirala Memorial Planetarium, Observatory and Science Museum Development Board Singha Durbar Kathmandu Nepal, +977-1-4211971	https://www.nepjol.info/index.php/SW/article/view/2667											
62	Microbial Quality of Chhoyla and Kachela: Traditional Meat Products	Santosh Khanal, Asmita Kumal, Roshan Shrestha, Santosh Sapkota, Soyuz Baral, Sudeep K.C., Dev Raj Joshi	सह लेखक	2020-12-19	Journal of Food Science and Technology Nepal	National Food Research Centre Nepal Agricultural Research Council Lalitpur, Nepal	https://www.nepjol.info/index.php/JFSTN/article/view/18134											

जम्मा प्रासाङ्क			
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१.४. घ श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २३ (सह प्राध्यापक)

कार्यालय प्रयोजनका लागि मात्र															
क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेसपन्डिङ लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेवसाइट लिङ्क र फोन नं	लेखको वेवसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
जम्मा प्रासाङ्क															

२.१ सम्बन्धित विषयको अनुसन्धान ग्रन्थ (प्राध्यापक र सह प्राध्यापकका लागि) – अधिकतम कृति संख्या ८ (प्राध्यापक) र ८ (सह प्राध्यापक)

क्र.सं	पुस्तकको नाम	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रकाशकको नाम, ठेगाना	प्रकाशित मिति	प्रकाशकको वेबसाइट लिङ्क र फोन नं	कार्यालय प्रयोजनका लागि मात्र							
						मौलिक खोजी वा अनुसन्धान मा आधारित	सम्बन्धित विषयलाई योगदान पुग्ने	विषयवस्तुको गहिराई	भाषा र प्रस्तुतीकरणको स्तर	आवस्यक चार्ट, चित्र, तालिका	पूर्णांक	प्रासाङ्क	कैफियत
जम्मा प्रासाङ्क													

२.२ सम्बन्धित विषयको सन्दर्भ :- अनुसन्धान ग्रन्थ (उप प्राध्यापकका लागि) – अधिकतम कृति संख्या ८													
क्र.सं	पुस्तकको नाम	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रकाशित मिति	प्रकाशकको नाम, ठेगाना, वेवसाइट लिङ्क र फोन नं	प्रकाशकको वेवसाइट लिङ्क र फोन नं	मौलिक खोजी वा अनुसन्धानमा आधारित	सम्बन्धित विषयलाई योगदान पुग्ने	विषयवस्तुको गहिराई	भाषा र प्रस्तुतीकरणको स्तर	आवश्यक चार्ट, चित्र, तालिका	कार्यालय प्रयोजनका लागि मात्र		
											पूर्णांक	प्रासाङ्क	कैफियत
जम्मा प्रासाङ्क													

३. सम्बन्धित विषयको अनुसन्धानात्मक प्रतिवेदन – अधिकतम कृति संख्या ५ (प्राध्यापक) र ५ (सह प्राध्यापक)

क्र.सं	अनुसन्धान प्रतिवेदनको शिर्षक	प्रथम अनुसन्धानकर्ता तथा सह अनुसन्धानकर्ताको क्रमबद्ध सूची	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	अनुसन्धान गराउने संस्थाको नाम, ठेगाना र फोन नं	अनुसन्धान सम्पन्न भएको मिति	वेबसाइट लिङ्क र फोन. न	विषयसंग सम्बन्धित	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	कार्यालय प्रयोजनका लागि मात्र					
									अनुसन्धान विधिको स्पष्टता	विक्षेपण र विवेचनाको गहनता	निष्कर्ष वा प्राप्तिहरूमा आधारित सुझाव	पूर्णांक	प्रासाङ्क	कैफियत
1	Disinfection using Robotics via Microbiological Approach in Hospital and Quarantine Settings	Dev Raj Joshi, Prabin Dawadi, Sayara Bista	प्रथम लेखक	Nepal Academy of Science and Technology Lalitpur, Nepal, Tel: 977 1 5547715	2021-06-20									
2	COVID-19: Environmental Surveillance for SARS-CoV-2	Dev Raj Joshi, Samendra Sherchan, Reshma Tuladhar, Bhawana Sharma, Bhusan Raj Shrestha, Sarmila Tandukar	प्रथम लेखक	PATH (Program for Appropriate Technology in Health) 2201 Westlake Avenue, Suite 200, Seattle, Washington 98121, USA Tel +1 206 285 3500	2022-03-15									
3	COVID-19: Environmental Surveillance for SARS CoV-2 (Genomic Sequencing)	Dev Raj Joshi, Reshma Tuladhar, Sarmila Tandukar, Bhawana Sharma, Bhusan Raj Shrestha, Samendra Sherchan	प्रथम लेखक	PATH (Program for Appropriate Technology in Health), 2201 Westlake Avenue, Suite Washington 98121, USA Tel: +1 206 285 3500, Seattle,	2022-05-31									
4	OCCURRENCE OF β -LACTAM RESISTANT BACTERIAL GENES FROM CLINICAL, ENVIRONMENTAL AND POULTRY ISOLATES	Upendra Thapa Shrestha, Dev Raj Joshi	सह लेखक	University Grants Commission, Sanothimi Bhaktapur, Nepal, Tel: 977 1 6638552	2022-01-10									
जम्मा प्रासाङ्क														

४ कला संगीत सिर्जना (ललितकला र संगीत विषयका उम्मेदवारले मात्र भर्ने)						
				कार्यालय प्रयोजनका लागि मात्र		
क्र.सं	कला संगीत सिर्जनाको शिर्षक	सिर्जनाकर्ताको नाम	सिर्जना गरेको मिति	पूर्णांक	प्रासाङ्क	कैफियत
1						
जम्मा प्रासाङ्क						

कार्यालय प्रयोजनका लागि मात्र

कुल प्रासाङ्क तालिका

क्र.सं.	शीर्षक	अधिकतम अङ्क	प्रासाङ्क
१.	क श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
२.	ख श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
३.	ग श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
४.	घ श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
५.	सम्बन्धित विषयको अनुसन्धान ग्रन्थ(प्राध्यापक र सह प्राध्यापकका लागि)		
६.	सम्बन्धित विषयको सन्दर्भ - अनुसन्धान ग्रन्थ(उप प्राध्यापकका लागि)		
७.	सम्बन्धित विषयको अनुसन्धानात्मक प्रतिवेदन		
८.	कला संगीत सिर्जना (ललितकला र संगीत विषयसँग सम्बन्धित)		
कुल प्रासाङ्क		अङ्कमा	
		अक्षरमा	
प्राप्त गर्न सकिने कुल अधिकतम अङ्क			

मूल्याङ्कनकर्ताको नाम

पद

हस्ताक्षर

मूल्याङ्कनकर्ताको नाम

पद

हस्ताक्षर

त्रिभुवन विश्वविद्यालय शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम, २०७५ मा भएको व्यवस्था

अनुसूची ११

स्व-घोषणा

त्रिभुवन विश्वविद्यालय सेवा आयोग विज्ञापन नं.माइक्रोवायोलोजी (809/081-082) अनुसार गरेको प्राध्यापकपदको आवेदक म देव राज जोशी यो स्व घोषणा गर्दछु कि मैले मेरो योग्यता, तालिम, कार्य अनुभव, पुरस्कार, प्रकाशन, प्रकाशनको स्तर निर्धारण, अनुभव गरेको संस्थाको स्तर निर्धारण र सिफारिस लगायतका विषयमा पेश गरेको देहाय बमोजिमका प्रमाणपत्र, कागजात, पत्र, विवरण र सूचना आधिकारिक र सत्य हुन । यी झुठा ठहरे आयोगको नियम अनुसार सजायें भोग्न र आयोगले यिनलाई अदालत वा न्यायिक प्रक्रियामा प्रमाणको रूपमा पेश गर्न चाहे मेरो मन्जुरी छ ।

पेश गरेको कागजात र विवरणको सूची:

१. नागरिकता (अनलाइन पेश भइसकेको)
२. शैक्षिक योग्यताका प्रमाणपत्रहरू (अनलाइन पेश भइसकेको)
३. सेवा र कार्य अनुभव पत्रहरू
४. अनुसन्धान तथा कृति प्रकाशनहरू
- ५.

आवेदक.

नाम थर: देव राज जोशी

हालको पद:

हस्ताक्षर :

मिति:

त्रिभुवन विश्वविद्यालय सेवा आयोग
अनुसन्धान तथा कृति मूल्याङ्कन फाराम (खुला प्रतियोगिता)

Application ID :1672

विज्ञापन नं.: माइक्रोबायोलोजी (809/081-082)

Full Name: KOMAL RAJ RIJAL

पुरा नाम र थर: कोमल राज रिजाल

हालको पद:

हालको पदमा नियुक्ति मिति:

१.१ क श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख (त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या २३ (प्राध्यापक) र १८ (सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेसपन्डिड लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	कार्यालय प्रयोजनका लागि मात्र					
										अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
1	Use of antimicrobials and antimicrobial resistance in Nepal: a nationwide survey.	Rijal KR, Banjara MR, Dhungel B, Kafle S, Gautam K, Ghimire B, Ghimire P, Dhungel S, Adhikari N, Shrestha UT, Sunuwar DR, Adhikari B, Ghimire P.	प्रथम लेखक	2021-02-06	Scientific Reports	Nature Portfolio,	https://www.nature.com/articles/s41598-021-90812-4								
2	Epidemiology of dengue virus infections in Nepal, 2006–2019	Rijal KR, Adhikari B, Ghimire B, Dhungel B, Pyakurel UR, Shah P, Bastola A, Lekhak B, Banjara MR, Pandey BD, Parker DM, Ghimire P.	प्रथम लेखक	2021-04-15	Infectious Diseases of Poverty	BioMed Central	https://idpjournal.biomedcentral.com/articles/10.1186/s40249-021-00837-0								
3	Efficacy of Primaquine in Preventing Short- and Long-Latency Plasmodium vivax Relapses in Nepal.	Rijal KR, Adhikari B, Ghimire P, Banjara MR, Das Thakur G, Hanboonkunyakarn B, Imwong M, Chotivanich K, Day NPJ, White NJ, Pukrittayakamee S.	प्रथम लेखक	2019-08-01	The Journal of Infectious Diseases (JID)	Oxford Academic	https://academic.oup.com/jid/article/220/3/448/5382364?login=false								

4	Micro-stratification of malaria risk in Nepal: implications for malaria control and elimination.	Rijal KR, Adhikari B, Adhikari N, Dumre SP, Banjara MS, Shrestha UT, Banjara MR, Singh N, Ortegea L, Lal BK, Thakur GD, Ghimire P.	प्रथम लेखक	2019-03-27	Tropical Medicine and Health	BioMed Central (BMC), Tropical Medicine and Health	https://tropmedhealth.biomedcentral.com/articles/10.1186/s41182-019-0148-7										
5	Epidemiology of P. vivax malaria infection in Nepal.	Rijal KR, Adhikari B, Ghimire P, Banjara MR, Hanboonkunupakarn B, Imwong M, Chotivanich K, Ceintury KP, Lal BL, Thakur GD, Day NPJ, White NJ and Pukrittayakamee S.	प्रथम लेखक	2018-07-12	The American Journal of Tropical Medicine and Hygiene	American Society of Tropical Medicine and Hygiene, 241 18th Street South, Suite 501 Arlington, VA 22202 USA journal@ajtmh.org	https://www.ajtmh.org/view/journals/tpmd/99/3/article-p680.xml										
6	Detection of plasmid-mediated mcr-1 gene in multidrug-resistant Escherichia coli from clinical specimens at a tertiary hospital in Nepal	Dahal C, Adhikari S, Regmi RS, Sapkota S, Adhikari N, Sharma S, Banjara MR, Chalise BS, Ghimire P, and Rijal KR	करेस्पण्डिङ लेखक	2025-04-01	Infectious Diseases & Immunity	Wolters KluWer	https://journals.lww.com/idi/fulltext/2025/04000/detection_of_plasmid_mediated_mcr_1_gene_in.6.aspx										
7	Efficacy of Native Bacillus thuringiensis against Mosquito Vector.	Gc G, Parajuli K, Gautam I, Banjara MR, Ghimire P, Rijal KR.	करेस्पण्डिङ लेखक	2024-03-22	Journal of Nepal Health Research Council	Nepal Health Research Council (NHRC), RamshahPath, Kathmandu	https://jnhr.com.np/index.php/jnhr/article/view/4742										
11	Detection of NDM Variants (blaNDM-1, blaNDM-2, blaNDM-3) from Carbapenem-Resistant Escherichia coli and Klebsiella pneumoniae: First Report from Nepal.	Thapa A, Upreti MK, Bimali NK, Shrestha B, Sah AK, Nepal K, Dhungel B, Adhikari S, Adhikari N, Lekhak B, Rijal KR.	करेस्पण्डिङ लेखक	2022-09-11	Infection and Drug Resistance	DOVE Press, Taylor and Fransis Group, Infection and Drug Resistance	https://www.dovepress.com/detection-of-ndm-variants-blandm-1-blandm-2-blandm-3-from-carbapenem-r-peer-reviewed-fulltext-article-IDR										

12	The burden and characteristics of nosocomial infections in an intensive care unit: A cross-sectional study of clinical and nonclinical samples at a tertiary hospital of Nepal.	Karn M, Bhargava D, Dhungel B, Banjara MR, Rijal KR, Ghimire P.	करेस्पण्डिङ्ग लेखक	2012-12-18	International Journal of Critical Illness and Injury Science	Wolters Kluwer	https://journals.lww.com/ijci/fulltext/2021/11040/the_burden_and_characteristics_of_nosocomial.9.aspx									
15	Detection of NDM-1 and VIM Genes in Carbapenem-Resistant Klebsiella pneumoniae Isolates from a Tertiary Health-Care Center in Kathmandu, Nepal.	Thapa S, Adhikari N, Shah AK, Lamichhane I, Dhungel B, Shrestha UT, Adhikari B, Banjara MR, Ghimire P, Rijal KR.	करेस्पण्डिङ्ग लेखक	2021-08-31	Chemotherapy	Karger Publication: Journal: Chemotherapy	https://karger.com/che/article-abstract/66/5-6/199/822039/Detection-of-NDM-1-and-VIM-Genes-in-Carbapenem?redirectedFrom=PDF									
16	Seroprevalence and Clinical Features of Scrub Typhus among Febrile Patients Attending a Referral Hospital in Kathmandu, Nepal.	Pokhrel A, Rayamajhee B, Khadka S, Thapa S, Kapali S, Pun SB, Banjara MR, Joshi P, Lekhak B, Rijal KR.	करेस्पण्डिङ्ग लेखक	2021-05-21	Tropical Medicine and Infectious Disease.	MDPI: Tropical Medicine and Infectious Disease.	https://www.mdpi.com/2414-6366/6/2/78									
17	Antimicrobial Susceptibility Pattern of Salmonella spp. Isolated from Enteric Fever Patients in Nepal	Maharjan A, Dhungel B, Bastola A, Thapa Shrestha U, Adhikari N, Banjara MR, Lekhak B, Ghimire P, Rijal KR.	करेस्पण्डिङ्ग लेखक	2021-04-21	infectious diseases reports	MDPI: Infectious Diseases Reports	https://www.mdpi.com/2036-7449/13/2/37									
22	Plasmid-Mediated AmpC β -Lactamase CITM and DHAM Genes Among Gram-Negative Clinical Isolates.	Aryal SC, Upreti MK, Sah AK, Ansari M, Nepal K, Dhungel B, Adhikari N, Lekhak B, Rijal KR.	करेस्पण्डिङ्ग लेखक	2020-11-24	Infection and Drug Resistance	DOVE Press, Francis and Taylor Group,	https://www.dovepress.com/plasmid-mediated-ampc-beta-lactamase-citm-and-dham-genes-among-gram-ne-peer-reviewed-fulltext-article-IDR									

23	Detection of Plasmid-Mediated Colistin Resistant mcr-1 Gene in Escherichia coli Isolated from Infected Chicken Livers in Nepal.	Bista S, Thapa Shrestha U, Dhungel B, Koirala P, Gompo TR, Shrestha N, Adhikari N, Joshi DR, Banjara MR, Adhikari B, Rijal KR, Ghimire P.	करेस्पण्डिङ लेखक	2020-11-07	MDPI: Animals	MDPI: Animals	https://www.mdpi.com/2076-2615/10/11/2060										
25	Plasmid mediated colistin resistant mcr-1 and co-existence of OXA-48 among Escherichia coli from clinical and poultry isolates: first report from Nepal.	Muktan B, Thapa Shrestha U, Dhungel B, Mishra BC, Shrestha N, Adhikari N, Banjara MR, Adhikari B, Rijal KR, Ghimire P	करेस्पण्डिङ लेखक	2020-09-17	Gut Pathogens	BMC Gut Pathogens	https://gutpathogens.biomedcentral.com/articles/10.1186/s13099-020-00382-5										
26	Detection of OXA-48 gene in carbapenem-resistant Escherichia coli and Klebsiella pneumoniae from urine samples.	Gurung S, Kafle S, Dhungel B, Adhikari N, Thapa Shrestha U, Adhikari B, Banjara MR, Rijal KR, Ghimire P.	करेस्पण्डिङ लेखक	2020-07-14	Infection and Drug Resistance	DOVE PRESS, Francis and Taylor Group: Infection and Drug Resistance	https://www.dovepress.com/detection-of-oxa-48-gene-in-carbapenem-resistant-escherichia-coli-and-peer-reviewed-fulltext-article-IDR										
27	Plasmid Profiling and Occurrence of β -Lactamase Enzymes in Multidrug-Resistant Uropathogenic Escherichia coli in Kathmandu, Nepal.	Thapa Shrestha U, Shrestha S, Adhikari N, Rijal KR, Shrestha B, Adhikari B, Banjara MR, Ghimire P.	करेस्पण्डिङ लेखक	2020-06-23	Infection and Drug Resistance	Dove Press, Francis and Taylor Group, Infection and Drug Resistance	https://www.dovepress.com/plasmid-profiling-and-occurrence-of-beta-lactamase-enzymes-in-multidru-peer-reviewed-fulltext-article-IDR										

28	Biofilm-Producing Candida Species Causing Oropharyngeal Candidiasis in HIV Patients Attending Sukraraj Tropical and Infectious Diseases Hospital in Kathmandu, Nepal.	Lamichhane K, Adhikari N, Bastola A, Devkota L, Bhandari P, Dhungel B, Thapa Shrestha U, Adhikari B, Banjara MR, Rijal KR, Ghimire P.	करेस्पण्डिङ लेखक	2020-06-15	HIV/ AIDS - Research and Palliative Care	Dove Press, Fransis and Taylor Group, HIV/ AIDS - Research and Palliative Care	https://www.dovepress.com/biofilm-producing-candida-species-causing-oropharyngeal-candidiasis-in-peer-reviewed-fulltext-article-HIV											
29	The durability of long-lasting insecticidal nets distributed to the households between 2009 and 2013 in Nepal.	Ghimire P, Rijal KR, Adhikari N, Thakur GD, Marasini B, Thapa Shrestha U, Banjara MR, Pant SK, Adhikari B, Dumre SP, Singh N, Pigeon O, Chareonviriyaphap T, Chavez I, Ortega L, Hii J.	करेस्पण्डिङ लेखक	2020-05-19	Tropical Medicine and Health	BMC: Tropical Medicine and Health	https://tropmedhealth.biomedcentral.com/articles/10.1186/s41182-020-00223-w											
32	Opportunistic Respiratory Infections in HIV Patients Attending Sukraraj Tropical and Infectious Diseases Hospital in Kathmandu, Nepal.	Kc R, Adhikari S, Bastola A, Devkota L, Bhandari P, Ghimire P, Adhikari B, Rijal KR, Banjara MR, Ghimire P.	करेस्पण्डिङ लेखक	2019-12-27	HIV/ AIDS - Research and Palliative Care	Dove Press: HIV/ AIDS - Research and Palliative Care	https://www.dovepress.com/hiv-aids---research-and-palliative-care-i1527-j68											
33	Efficacy of artemether-lumefantrine for the treatment of uncomplicated Plasmodium falciparum malaria in Nepal.	Ghimire P, Rijal KR, Kafle C, Karki BS, Singh N, Ortega L, Thakur GD, Adhikari B.	करेस्पण्डिङ लेखक	2018-08-14	Tropical Diseases Travel Medicine and Vaccine	BMC: Tropical Diseases Travel Medicine and Vaccine	https://tdtmjournal.biomedcentral.com/articles/10.1186/s40794-018-0068-2											

40	Adhikari NP, Adhikari S, Rijal KR. Community composition and co-occurrence of free-living and particle-attached bacteria in the source region of the Ganges and Brahmaputra Rivers.	Adhikari NP, Adhikari S, Rijal KR.	सह लेखक	2024-10-24	International Microbiology,	Spinger Nature; International Microbiology, Official Journal of the Spanish Society for Microbiology	https://link.springer.com/article/10.1007/s10123-024-00607-6									
58	Co-infection with Campylobacter and rotavirus in less than 5-year-old children with acute gastroenteritis in Nepal during 2017-2018.	Bhattarai V, Sharma S, Rijal KR, Banjara MR.	सह लेखक	2020-02-13	BMC Pediatrics	BioMed Central: BMC Pediatrics	https://bmcpediatr.biomedcentral.com/articles/10.1186/s12887-020-1966-9									
जम्मा प्रासाङ्क																

१.२. ख श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २७ (सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेस्पण्डिङ लेखक वा सहलेखक	जर्नलको नाम	प्रकाशित मिति	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	कार्यालय प्रयोजनका लागि मात्र							
								जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णक	प्रासाङ्क	कैफियत
8	Bacterial Assessment of Stethoscopes Used by Healthcare Workers at a Tertiary Care Government Hospital in Bharatpur, Nepal	Adhikari S, Adhikaree N, Paudel KP, Nepal R, Poudel B, Giri S, Khadka S, Khawas S, Sapkota S, Regmi RS, Rijal KR.	करेस्पण्डिङ लेखक	MDPI: Diseases	2023-04-01	MDPI Diseases	https://www.mdpi.com/2079-9721/11/2/55								
9	Beta-Lactamase-Producing Gram-Negative Bacterial Isolates Among the Patients Attending a Tertiary Care Hospital, Kathmandu, Nepal.	Pariyar M, Adhikari S, Regmi RS, Dhungel B, Banjara MR, Rijal BP, Rijal KR, Ghimire P.	करेस्पण्डिङ लेखक	Microbiology Insights	2023-01-24	Sage Publication, Microbiology Insights	https://journals.sagepub.com/doi/10.1177/1786361221150761								
10	Evaluation of Xpert MTB/RIF Assay, MTB Culture and Line Probe Assay for the Detection of MDR Tuberculosis in AFB Smear Negative Specimens.	Lama C, Adhikari S, Sapkota S, Regmi RS, Ghimire GR, Banjara MR, Ghimire P, Rijal KR.	करेस्पण्डिङ लेखक	Diseases	2022-10-06	MDPI, Diseases	https://www.mdpi.com/2079-9721/10/4/82								
13	Antibiotic Susceptibility, Biofilm Production, and Detection of mecA Gene among Staphylococcus aureus Isolates from Different Clinical Specimens	Gaire U, Thapa Shrestha U, Adhikari S, Adhikari N, Bastola A, Rijal KR, Ghimire P, Banjara MR.	करेस्पण्डिङ लेखक	MDPI, Diseases	2021-10-01	MDPI, Diseases	https://www.mdpi.com/2079-9721/9/4/80								
14	Antibiotic Resistance, Biofilm Formation and Detection of mexA/mexB Efflux-Pump Genes Among Clinical Isolates of Pseudomonas aeruginosa in a Tertiary Care Hospital, Nepal.	Bhandari S, Adhikari S, Karki D, Chand AB, Sapkota S, Dhungel B, Banjara MR, Joshi P, Lekhak B and Rijal KR.	करेस्पण्डिङ लेखक	Frontiers in Tropical Diseases	2022-02-17	Frontiers, Journal: Frontiers in Tropical Diseases	https://www.frontiersin.org/journals/tropical-diseases/articles/10.3389/ftd.2021.810863/full								

18	Methicillin-Resistant Staphylococcus aureus (MRSA): Prevalence, Antimicrobial Susceptibility Pattern, and Detection of mecA Gene among Cardiac Patients from a Tertiary Care Heart Center in Kathmandu, Nepal.	Dhungel S, Rijal KR, Yadav B, Dhungel B, Adhikari N, Shrestha UT, Adhikari B, Banjara MR, Ghimire P.	करेस्पण्डिंग लेखक	Infectious Diseases: Research and Treatment	2021-10-01	Sage Publication: Infectious Diseases: Research and Treatment	https://journals.sagepub.com/doi/full/10.1177/1786337211037355?rfr_dat=cr_pub+0pubmed&url_ver=Z39.88-2003&rfr_id=ori%3Arid%3Aacrossref.org												
19	Efficacy of Urine Dipstick Test in Diagnosing Urinary Tract Infection and Detection of the blaCTX-M Gene among ESBL-Producing Escherichia coli	Gurung R, Adhikari S, Adhikari N, Sapkota S, Rana JC, Dhungel B, Thapa Shrestha U, Banjara MR, Ghimire P, Rijal KR.	करेस्पण्डिंग लेखक	MDPI: Diseases	2021-08-27	MDPI: Diseases	https://www.mdpi.com/2079-9721/9/3/59												
20	Biofilm Formation and Phenotypic Detection of ESBL, MBL, KPC and AmpC Enzymes and Their Coexistence in Klebsiella spp. Isolated at the National Reference Laboratory, Kathmandu, Nepal	Kuinkel S, Acharya J, Dhungel B, Adhikari S, Adhikari N, Shrestha UT, Banjara MR, RijalKR, Ghimire P.	करेस्पण्डिंग लेखक	Microbiology Research	2021-08-27	MDPI: Microbiology Research	https://www.mdpi.com/2036-7481/12/3/49												
21	Detection of TEM and CTX-M Genes in Escherichia coli Isolated from Clinical Specimens at Tertiary Care Heart Hospital, Kathmandu, Nepal.	Sah RSP, Dhungel B, Yadav BK, Adhikari N, Thapa Shrestha U, Lekhak B, Banjara MR, Adhikari B, Ghimire P, Rijal KR.	करेस्पण्डिंग लेखक	MDPI, Diseases	2021-02-07	MDPI, Diseases	https://www.mdpi.com/2079-9721/9/1/15												
24	Characteristics of Staphylococcus aureus Isolated From Clinical Specimens in a Tertiary Care Hospital, Kathmandu, Nepal.	Kandel SN, Adhikari N, Dhungel B, Shrestha UT, Angbuhang KB, Karki G, Adhikari B, Banjara MR, Rijal KR, Ghimire P	करेस्पण्डिंग लेखक	Microbiology Insights	2020-11-11	Sage Publication: Microbiology Insights	https://journals.sagepub.com/doi/10.1177/1786337210972695												
30	Extended-Spectrum β -Lactamase-Producing Escherichia coli and Klebsiella Species in Pediatric Patients Visiting International Friendship Children's Hospital, Kathmandu, Nepal.	Kayastha K, Dhungel B, Karki S, Adhikari B, Banjara MR, Rijal KR, Ghimire P.	करेस्पण्डिंग लेखक	Infectious Diseases: Research and Treatment	2020-02-27	Sage Publication: Infectious Diseases: Research and Treatment	https://journals.sagepub.com/doi/10.1177/178633720909798												

31	Effect of deworming on milk production in dairy cattle and buffaloes infected with gastrointestinal parasites in the Kavrepalanchowk district of central Nepal.	Thapa Shrestha U, Adhikari N, Kafle S, Shrestha N, Banjara MR, Steneroden K, Bowen R, Rijal KR, Adhikari B, Ghimire P	करेस्पण्डिंग लेखक	Veterinary Record Open	2020-01-09	Wiley On line Library and British Veterinary Association, Mansfield Street, London, W1G 9NQ.	https://bvajournals.onlinelibrary.wiley.com/doi/10.1136/vetreco-2019-000380											
37	Soil Bacteria that Kill Mosquito Larvae.	Gc G , Banjara MR , Gautam I , Ghimire P , Rijal KR .	सह लेखक	Kathmandu University Medical Journal	2024-07-01	Kathmandu University: Kathmandu University Medical Journal	http://www.kumj.com.np/issue/87/296-301.pdf											
38	Epidemiological Characteristics of Hepatitis C Patients Attending a Tertiary Care Hospital.	Kattel HP, Sharma S, Alfsnes K, Pathak R, Rijal KR, Ghimire P, Andreassen AK, Banjara MR	सह लेखक	Journal of Nepal Health Research Council	2024-12-20	Nepal Health Research Council : NHRC Journal	https://jnhr.c.com.np/index.php/jnhrc/article/view/5308											
39	Concurrent presence of Staphylococcal Cassette Chromosome mec types of Methicillin-Resistant Staphylococcus aureus in hospital environments and post-operative patients at a hospital in Kathmandu, Nepal.	Pandit K, Sharma S, Aryal S, Lamichhane A, Regmi S, Paudel P, Koirala S, Sharma S, Adhikari S, Rijal KR, Poudel P.	सह लेखक	Infection Prevention in Practice	2024-12-28	Elsivier: Infection Prevention in Practice	https://www.sciencedirect.com/science/article/pii/S2590088924001008?via%3Dihub											
42	Extended Spectrum Beta Lactamase Escherichia Coli in Bagmati River, Kathmandu Valley.	Ghimire B, Pokherel MK, Banjara MR, Rijal KR, Ghimire P.	सह लेखक	JNHRC	2024-03-31	Nepal Health Research Council; JNHRC	https://jnhr.c.com.np/index.php/jnhrc/article/view/5031											
43	Field assessment of the operating procedures of a semi-quantitative G6PD Biosensor to improve repeatability of routine testing.	Sadhewa A, Chaudhary A, Panggalo LV, Rumaseb A, Adhikari N, Adhikari S, Rijal KR, Banjara MR, Price RN, Thriemer K, Ghimire P, Ley B, Satyagraha AW	सह लेखक	plos-one	2024-01-19	PLOS , California, US	https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0296708											
44	Safety and efficacy of primaquine in patients with Plasmodium vivax malaria from South Asia: a systematic review and individual patient data meta-analysis.	Verma R, Commons RJ, Gupta A, Rahi M, Nitika, Bharti PK, Thriemer K, Rajasekhar M, Singh-Phulgenda S, Adhikari B, Alam MS, Ghimire P, Khan WA, Kumar R, Leslie T, Ley B, Llanos-Cuentas A, Pukrittayakamee S, Rijal KR, Rowland M, Saravu K, Simpson JA, Guerin PJ, Price RN, Sharma A.	सह लेखक	BMJ Global Health	2023-12-20	BMJ Journals: BMJ Global Health	https://gh.bmj.com/content/8/12/e012675											

46	Effect of adherence to primaquine on the risk of Plasmodium vivax recurrence: a WorldWide Antimalarial Resistance Network systematic review and individual patient data meta-analysis.	Mehdipour P, Rajasekhar M, Dini S, Zaloumis S, Abreha T, Adam I, Awab GR, Baird JK, Brasil LW, Chu CS, Cui L, Daher A, do Socorro M, Gomes M, Gonzalez-Ceron L, Hwang J, Karunajeewa H, Lacerda MVG, Ladeia-Andrade S, Leslie T, Ley B, Lidia K, Llanos-Cuentas A, Longley RJ, Monteiro WM, Pereira DB, Rijal KR, Saravu K, Sutanto I, Taylor WRJ, Thanh PV, Thriemer K, Vieira JLF, White NJ, Zuluaga-Idarraga LM, Guerin PJ, Price RN, Simpson JA, Commons R	सह लेखक	Malaria Journal	2023-10-23	BioMed Central (BMC): Malaria Journal	https://malariajournal.biomedcentral.com/articles/10.1186/s12936-023-04725-w										
48	Multidrug resistance, biofilm formation and detection of blaCTX-M and blaVIM genes in E. coli and Salmonella isolates from chutney served at the street-food stalls of Bharatpur, Nepal.	Adhikari S, Sharma Regmi R, Sapkota S, Khadka S, Patel N, Gurung S, Thapa D, Bhattarai P, Sapkota P, Devkota R, Ghimire A, Rijal KR.	सह लेखक	Elesivier: Heliyon Open access	2023-04-24	Elesivier: Heliyon Open access	https://www.cell.com/heliyon/fulltext/S2405-8440(23)02946-8?_returnURL=https%3A%2F%2Flinkinghub.elsevier.com/retrieve/pii/S2405844023029468%3Fshowall%3Dtrue										
52	Multidrug-resistant bacteria with ESBL genes: a growing threat among people living with HIV/AIDS in Nepal.	Maharjan R, Bastola A, Adhikari N, Rijal KR, Banjara MR, Ghimire P, Shrestha UT.	सह लेखक	BMC Infectious Diseases	2022-06-22	BioMed Central: BMC Infectious Diseases	https://bmcinfectdis.biomedcentral.com/articles/10.1186/s12879-022-07503-2										
53	Methicillin-Resistant Coagulase Negative Staphylococci and Their Antibiotic Susceptibility Pattern from Healthy Dogs and Their Owners from Kathmandu Valley.	Khanal M, Joshi PR, Paudel S, Acharya M, Rijal KR, Ghimire P, Banjara MR.	सह लेखक	Tropical Medicine and Infectious Diseases	2021-11-02	MDPI: Tropical Medicine and Infectious Diseases	https://www.mdpi.com/2414-6366/6/4/194										

54	Molecular Confirmation of Vancomycin-Resistant Staphylococcus aureus with vanA Gene from a Hospital in Kathmandu.	Maharjan M, Sah AK, Pyakurel S, Thapa S, Maharjan S, Adhikari N, Rijal KR, Ghimire P, Thapa Shrestha U.	सह लेखक	International Journal of Microbiology	2021-12-02	Wiley Online Library: International Journal of Microbiology	https://onlinelibrary.wiley.com/doi/10.1155/2021/3847347											
55	Antibiotic resistance and detection of plasmid mediated colistin resistance mcr-1 gene among Escherichia coli and Klebsiella pneumoniae isolated from clinical samples.	Karki D, Dhungel B, Bhandari S, Kunwar A, Joshi PR, Shrestha B, Rijal KR, Ghimire P, Banjara MR.	सह लेखक	BMC Gut Pathogens	2021-07-05	BioMed Central: BMC Gut Pathogens	https://gutpathogens.biomedcentral.com/articles/10.1186/s13099-021-00441-5											
57	Trend and Characteristics of Acinetobacter baumannii Infections in Patients Attending Universal College of Medical Sciences, Bhairahawa, Western Nepal: A Longitudinal Study of 2018.	Raut S, Rijal KR, Khatiwada S, Karna S, Khanal R, Adhikari J, Adhikari B.	सह लेखक	Infection and Drug Resistance	2020-06-08	Dove Press: Infection and Drug Resistance	https://www.dovepress.com/trend-and-characteristics-of-acinetobacter-baumannii-infections-in-pat-peer-reviewed-fulltext-article-IDR											
60	Analysis of erroneous data entries in paper based and electronic data collection.	Ley B, Rijal KR, Marfurt J, Adhikari NR, Banjara MR, Shrestha UT, Thriemer K, Price RN, Ghimire P.	सह लेखक	BMC Research Notes	2019-08-22	BioMed Central: BMC Research Notes	https://bmcresnotes.biomedcentral.com/articles/10.1186/s13104-019-4574-8											
61	Designing malaria surveillance strategies for mobile and migrant populations in Nepal: a mixed-methods study.	Smith JL, Ghimire P, Rijal KR, Maglior A, Hollis S, Andrade-Pacheco R, Das Thakur G, Adhikari N, Thapa Shrestha U, Banjara MR, Lal BK, Jacobson JO, Bennett A.	सह लेखक	BMC Malaria Journal	2019-05-03	BioMed Central: BMC Malaria Journal	https://malariajournal.biomedcentral.com/articles/10.1186/s12936-019-2791-1											
62	Perceived stigma of leprosy among community members and health care providers in Lalitpur district of Nepal: A qualitative study.	Marahatta SB, Amatya R, Adhikari S, Giri D, Lama S, Kaehler N, Rijal KR, Marahatta S, Adhikari B.	सह लेखक	PLoS ONE	2018-12-27	PLoS ONE, USA	https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0209676											

63	Glucose-6-Phosphate dehydrogenase deficiency in People living in malaria endemic districts of Nepal.	Ghimire P, Singh N, Ortega L, Rijal KR, Adhikari B, Thakur GD and Marasini B.	सह लेखक	BMC Malaria Journal	2017-05-23	BioMed Central: BMC Malaria Journal	https://malariajournal.biomedcentral.com/articles/10.1186/s12936-017-1864-2											
64	Diagnostic Accuracy of GeneXpert MTB/RIF Assay in Comparison to Conventional Drug Susceptibility Testing Method for the Diagnosis of Multidrug-Resistant Tuberculosis.	Pandey P, Pant ND, Rijal KR, Shrestha B, Kattel S, Banjara MR, Maharjan B, KC R.	सह लेखक	PLOS One	2017-01-12	PLOS One	https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0169798											
जम्मा प्रासाङ्क																		

१.३. ग श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २५(सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेस्पण्डिङ लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	कार्यालय प्रयोजनका लागि मात्र					
										अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
34	Status of inducible clindamycin resistance among macrolide resistant Staphylococcus aureus.	Bhomi U, Rijal KR, Neupane B, Shrestha S, Chaudhary M, Acharya D, Thapa Shrestha U, Adhikari N and Ghimire P	करेस्पण्डिङ लेखक	2016-03-16	African Journal of Microbiology Research	Academic Journals: African Journal of Microbiology Research	https://academicjournals.org/journal/AJMR/edition/7_March,_2016								
35	Burden estimation of Dengue at National Public Health Laboratory.	Adhikari S, Neupane B, Rijal KR, Banjara MR, Uphadhaya BP, Ghimire P.	करेस्पण्डिङ लेखक	2015-04-01	Asian Pacific Journal of Tropical Diseases	Elsevier, Science Direct: Asian Pacific Journal of Tropical Diseases	https://www.sciencedirect.com/science/article/abs/pii/S2222180814607854?via%3Dihub								
36	The Genotypes/Subtypes and Antiviral Drug Resistance of the Hepatitis C Virus from Patients in a Tertiary Care Hospital in Nepal	Kattel HP, Sharma S, Alfsnes K, Pettersson JH, Pathak R, Engebretsen SB, Rijal KR, Ghimire P, Andreassen AK, Banjara MR.	सह लेखक	2025-03-06	MDPI: Viruses	MDPI: Viruses	https://www.mdpi.com/1999-4915/17/3/377								

41	Metallo-β-lactamase-producing Pseudomonas aeruginosa Isolates from Two Tertiary Care Centres in a District of Nepal: A Descriptive Cross-sectional Study.	Shrestha PM, Kattel HP, Sharma S, Bista P, Basnet BK, Ghimire P, Rijal KR.	सह लेखक	2024-02-29	Journal of Nepal Medical Association (JNMA)	Nepal Medical Association: Journal of Nepal Medical Association (JNMA)	https://jnma.com.np/jnma/index.php/jnma/article/view/8498											
47	Genotypically Confirmed Vancomycin-Resistant Staphylococcus aureus With vanB Gene Among Clinical Isolates in Kathmandu.	Nepal N, Mahara P, Subedi S, Rijal KR, Ghimire P, Banjara MR, Shrestha UT.	सह लेखक	2023-07-11	Microbiology Insights	Sage Journals: Microbiology Insights	https://journals.sagepub.com/doi/10.1177/11786361231183675											
49	Circulation of Dengue Virus Serotypes 1, 2, and 3 during the 2022 Dengue Outbreak in Nepal: A Cross-Sectional Study	Rimal S, Shrestha S, Pandey K, Nguyen TV, Bhandari P, Shah Y, Acharya D, Adhikari N, Rijal KR, Ghimire P, Takamatsu Y, Pandey BD, Fernandez S, Morita K, Ngwe Tun MM, Dumre SP.	सह लेखक	2023-02-11	MDPI: Viruses	MDPI: Viruses	https://www.mdpi.com/1999-4915/15/2/507											

50	Multi-drug Resistance, β -Lactamases Production, and Coexistence of blaNDM-1 and mcr-1 in Escherichia coli Clinical Isolates from a Referral Hospital in Kathmandu, Nepal.	Bhusal B, Yadav B, Dawadi P, Rijal KR, Ghimire P, Banjara MR.	सह लेखक	2023-01-31	Microbiology Insights	Sage Journals: Microbiology Insights	https://journals.sagepub.com/doi/10.1177/1786361231152220												
51	Antimicrobial Resistance Pattern of Pseudomonas aeruginosa Isolates from Tertiary Care Hospitals in Kathmandu.	Shrestha PM, Kattel HP, Sharma S, Bista P, Basnet BK, Ghimire P, Rijal KR.	सह लेखक	2023-10-23	Kathmandu University Medical Journal	Kathmandu University: Kathmandu University Medical Journal	http://www.kumj.com.np/issue/84/429-435.pdf												
65	Multidrug resistant Vibrio cholera O1 from clinical and environmental samples in Kathmandu city.	Shrestha UT, Adhikari N, Maharajan R, Banjara MR, Rijal KR, Basnet SR, Agrawal VP.	सह लेखक	2015-02-27	BMC Infectious Diseases	BioMed Central: BMC Infectious Diseases	https://bmcinfectdis.biomedcentral.com/articles/10.1186/s12879-015-0844-9												

66	Re-emergence of susceptibility to conventional first line drugs in Salmonella isolates from enteric fever patients in Nepal.	Chand HJ, Rijal KR, Neupane B, Sharma VK, Jha B.	सह लेखक	2014-11-13	The Journal of Infection in Developing Countries	© 2025 The Journal of Infection in Developing Countries, Viale Porto Torres 17/E 07100 Sassari Italy	https://jidc.org/index.php/journal/article/view/25390062												
67	Microbiological and Physico-chemical Assessment of Drinking Water in Bharatpur Metropolis.	Adhikari S, Rijal KR, Regmi RS, Khadka S, Ramtel A, Rai S, et al.	प्रथम लेखक	2022-12-31	Tribhuvan University Journal of Microbiology	Central Department of Microbiology, Tribhuvan University, Tribhuvan University Journal of Microbiology	https://nepjol.info/index.php/tujm/article/view/50416												
68	Antibiotic susceptibility of Group A Streptococcus isolated from throat swab culture of school children in Pokhara, Nepal.	Rijal KR, Dhakal N, Shah RC, Timilsina S, Mahato P, Thapa S and Ghimire P.	प्रथम लेखक	2009-12-01	Nepal Medical College Journal	Nepal Medical College Journal (NMCJ)	https://pubmed.ncbi.nlm.nih.gov/20635601/												
69	Prevalence of methicillin resistant Staphylococcus aureus in school children of Pokhara.	Rijal KR, Pahari N, Shrestha BK, Nepal AK, Paudel B, Mahato P and Skalko-Basnet N.	प्रथम लेखक	2008-09-01	Nepal Medical College Journal	Nepal Medical College: NMCJ	https://pubmed.ncbi.nlm.nih.gov/19253865/												

70	Methicillin Resistant Staphylococcus aureus in Patients Visiting Western Regional Hospital, Pokhara.	Rijal KR, Shrestha N, Pahari N, Shrestha B, Paudel B, Nepal A, Ghimire P and Rijal B.	प्रथम लेखक	2008-12-01	Journal of Institute of Medicine	Institute of Medicine: Journal of Institute of Medicine (JIOM)	https://jiomnepal.edu.np/index.php/jiomnepal/article/view/328											
71	The pattern of anti-tuberculosis drug resistance in pulmonary tuberculosis patients.	Rijal KR, Ghimire P, Rijal B and Bam DS.	प्रथम लेखक	2005-12-31	Journal of Institute of Medicine	Institute of Medicine, JIOM	https://jiomnepal.edu.np/index.php/jiomnepal/article/view/199											
72	Phylogeny of a Mosquito Cidal Bacillus thuringiensis var israelensis.	GC, G., Banjara, M. R., Gautam, I., Ghimire, P., & Rijal, K. R.	करेस्पण्डिंग लेखक	2023-12-31	Tribhuvan University Journal of Microbiology	Central Department of Microbiology: TUJM	https://www.nepjol.info/index.php/tujm/article/view/60653											
73	Antifungal Susceptibility and Biofilm Formation of Candida albicans Isolated from Different Clinical Specimens.	Lamsal S, Adhikari S, Raghubanshi BR, Sapkota S, Rijal KR, Ghimire P, et al.	करेस्पण्डिंग लेखक	2021-12-31	Tribhuvan University Journal of Microbiology	Central Department of Microbiology, TU : TUJM	https://www.nepjol.info/index.php/tujm/article/view/41195											
74	Bacterial Etiology of Bronchoalveolar Lavage Fluid in Tertiary Care Patients and Antibiogram of the Isolates	Adhikari S, Regmi RS, Pandey S, Paudel P, Neupane N, Chalise S, Dubey A, Kafle SC, Rijal KR.	करेस्पण्डिंग लेखक	2021-06-17	Journal of Institute of Science and Technology	Institute of Science and Technology (IoST), JIST	https://www.nepjol.info/index.php/JIST/article/view/37833											

75	Methicillin Resistant Staphylococcus aureus in Health Care Workers of a Tertiary Care Infectious Disease Hospital in Nepal.	Shah P, Dhungel B, Bastola A, Banjara MR, Rijal KR, Ghimire P.	करेस्पण्डिंग लेखक	2020-12-26	Tribhuvan University Journal of Microbiology	Central Department of Microbiology: TUJM	https://www.nepjol.info/index.php/tujm/article/view/33786											
76	Extended Spectrum Beta-lactamase Producing Gram Negative Bacterial Isolates from Urine of Patients Visiting Everest Hospital, Kathmandu, Nepal	Guragain N, Pradhan A, Dhungel B, Banjara MR, Rijal KR, Ghimire P.	करेस्पण्डिंग लेखक	2019-12-06	Tribhuvan University Journal of Microbiology	Central Department of Microbiology, TU	https://www.nepjol.info/index.php/tujm/article/view/26575											
77	Methicillin Resistant Staphylococcus aureus: Prevalence and Antibiogram in Various Clinical Specimens at Alka Hospital.	Shahi K, Rijal KR, Adhikari N, Thapa Shrestha U, Banjara MR, Sharma VK, Ghimire P.	करेस्पण्डिंग लेखक	2018-12-01	Tribhuvan University Journal of Microbiology	Central Department of Microbiology, TU	https://microbiotu.edu.np/wp-content/uploads/2019/02/TUJM_Vol5_2018.pdf											
78	Prevalence of Bacterial Uropathogens Among Diabetic Patients Attending Padma Nursing Hospital of Western Nepal.	Tamang K, Shrestha P, Koirala A, Khadka J, Gautam N and Rijal KR.	करेस्पण्डिंग लेखक	2017-01-01	Himalyan Journal of Science and Technology	Central Campus of Technology, TU Dharan	https://www.nepjol.info/index.php/hjost/article/view/25816											

79	Nasal Carriage Rate of Staphylococcus aureus in Hospital Personnel of National Medical College and Teaching Hospital and their Antibiotic Susceptibility Pattern.	Sah P, Rijal KR, Shakya B, Tiwari BR, Ghimire P.	करेस्पण्डिंग लेखक	2013-01-01	Journal of Health and Allied Sciences	Pokhara University, Journal of Health and Allied Sciences	https://pushas.edu.np/wp-content/uploads/2019/09/JHAS-Vol-3-No-1-2013-P-21-23.pdf											
80	A Cross-Sectional Survey of Aedes Aegypti and Aedes Albopictus Immature In the Discarded Tires	Gharty Chhetri, G, Banjara MR, Ghimire P, Rijal KR.	सह लेखक	2024-12-31	Tribhuvan University Journal	Tribhuvan University Journal	https://www.nepjol.info/index.php/TUJ/article/view/72993											
81	Morphological Features of Mosquito Larvicidal Bacillus thuringiensis Isolated From Soil Samples of Nepal.	GC G, Banjara MR, Gautam I, Ghimire P, & Rijal KR.	सह लेखक	2023-12-20	Tribhuvan University Journal	Tribhuvan University	https://www.nepjol.info/index.php/TUJ/article/view/60744											
82	Clinical and laboratory features of dengue fever in the southern lowlands of Nepal.	Neupane B, Rijal KR, Aryal GB, Shah Y, Banjara MR, Sherchand JB, Morita K and Pandey BD.	सह लेखक	2013-09-30	Dengue Bulletin	World Health Organization: Dengue Bulletin												

83	Prevalence of dengue vector in relation to dengue virus infection in central region of Nepal.	Bijaya Gaire B, Rijal KR, Neupane B, Paudyal P, Gautam I, Banjara MR, Morita K and Pandey BD.	सह लेखक	2014-09-30	Dengue Bulletin	World Health Organization										
84	Antimicrobial Resistance Pattern of Escherichia coli Isolated from Urine Samples in Patients Visiting Tertiary Health Care Centre in Eastern Nepal.	Thakur P, Ghimire P, Rijal KR, Singh GK.	सह लेखक	2013-09-16	Sunsari Technical College Journal	Sunsari Technical College, Dharan	https://www.nepjol.info/index.php/STCJ/article/view/8657									
85	Sero-prevalence of HIV and Syphilis among Blood Donors in Kathmandu Valley.	Tiwari BR, Ghimire P, Rijal KR, Shrestha AC and Sharma B.	सह लेखक	2012-12-30	Journal of Health and Allied Sciences	Pokhara University, JHAS	www.pu.edu.np/jhas.php									
86	Drug Resistant Pulmonary Tuberculosis among Patients Visiting National Tuberculosis Center, Kathmandu.	Ghimire P, Rijal KR, Rijal B, and Bam DS.	सह लेखक	2005-04-01	Journal of Nepal Health Research Council	Nepal Health Research Council	https://jnhrc.com.np/index.php/jnhrc/article/view/96/93									
जम्मा प्रासाङ्क																

१.४. घ श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २३ (सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेसपन्डिङ लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेवसाइट लिङ्क र फोन नं	लेखको वेवसाइट लिङ्क	कार्यालय प्रयोजनका लागि मात्र							
								जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
45	Use of antimicrobials during the COVID-19 pandemic: A qualitative study among stakeholders in Nepal.	Dhungel B, Thapa Shrestha U, Adhikari S, Adhikari N, Bhattarai A, Pokharel S, Karkey A, Limmathurotsakul D, Ghimire P, Rijal KR, Cheah PY, Pell C, Adhikari B.	सह लेखक	2023-11-14	Plos Global Public Health Journal	Plos" : Plos Global Public Health Journal	https://journals.plos.org/globalpublichealth/article?id=10.1371/journal.pgph.0002166								
56	Why do people purchase antibiotics over-the-counter? A qualitative study with patients, clinicians and dispensers in central, eastern and western Nepal.	Adhikari B, Pokharel S, Raut S, Adhikari J, Thapa S, Paudel K, G C N, Neupane S, Neupane SR, Yadav R, Shrestha S, Rijal KR, Marahatta SB, Cheah PY, Pell C.	सह लेखक	2021-05-21	BMJ Global Health	BMJ Journals: BMJ Global Health	https://gh.bmj.com/content/6/5/e005829								
59	Barriers in the access, diagnosis and treatment completion for tuberculosis patients in central and western Nepal: A qualitative study among patients, community members and health care workers.	Marahatta SB, Yadav RK, Giri D, Lama S, Rijal KR, Mishra SR, Shrestha A, Bhattarai PR, Mahato RK, Adhikari B.	सह लेखक	2020-01-15	Plos one	PloS One	https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0227293								
जम्मा प्रासाङ्क															

२.१ सम्बन्धित विषयको अनुसन्धान ग्रन्थ (प्राध्यापक र सह प्राध्यापकका लागि) – अधिकतम कृति संख्या ८ (प्राध्यापक) र ८ (सह प्राध्यापक)

क्र.सं	पुस्तकको नाम	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रकाशकको नाम, ठेगाना	प्रकाशित मिति	प्रकाशकको वेबसाइट लिङ्क र फोन नं	कार्यालय प्रयोजनका लागि मात्र								
						मौलिक खोजी वा अनुसन्धान मा आधारित	सम्बन्धित विषयलाई योगदान पुग्ने	विषयवस्तुको गहिराई	भाषा र प्रस्तुतीकरणको स्तर	आवस्यक चार्ट, चित्र, तालिका	पूर्णांक	प्रासाङ्क	कैफियत	
1	Mechanisms of Quinolones/ Fluoroquinolones Resistance in Salmonella TYPHI	Komal Raj Rijal, Nabaraj Adhikari, Supriya Sharma	Bhundipuram Prakashan, Bagbazaar, KTM Tel: 01-5323316, 5325148	2025-02-15										
2	Molecular diagnosis of Scrub Typhus	Komal Raj Rijal, Nabaraj Adhikari, Sanjib Adhikari	Bhundipuram Prakashan, Bagbazar, Kathmandu Tel: 01-5322216	2025-02-15										
जम्मा प्रासाङ्क														

२.२ सम्बन्धित विषयको सन्दर्भ :- अनुसन्धान ग्रन्थ (उप प्राध्यापकका लागि) – अधिकतम कृति संख्या ८

कार्यालय प्रयोजनका लागि मात्र													
क्र.सं	पुस्तकको नाम	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रकाशित मिति	प्रकाशकको नाम, ठेगाना, वेवसाइट लिङ्क र फोन नं	प्रकाशकको वेवसाइट लिङ्क र फोन नं	मौलिक खोजी वा अनुसन्धानमा आधारित	सम्बन्धित विषयलाई योगदान पुग्ने	विषयवस्तुको गहिराई	भाषा र प्रस्तुतीकरणको स्तर	आवश्यक चार्ट, चित्र, तालिका	पूर्णांक	प्रासाङ्क	कैफियत
जम्मा प्रासाङ्क													

३. सम्बन्धित विषयको अनुसन्धानात्मक प्रतिवेदन – अधिकतम कृति संख्या ५ (प्राध्यापक) र ५ (सह प्राध्यापक)

क्र.सं	अनुसन्धान प्रतिवेदनको शिर्षक	प्रथम अनुसन्धानकर्ता तथा सह अनुसन्धानकर्ताको क्रमबद्ध सूची	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	अनुसन्धान गराउने संस्थाको नाम, ठेगाना र फोन नं	अनुसन्धान सम्पन्न भएको मिति	वेबसाइट लिङ्क र फोन. न	विषयसंग सम्बन्धित	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	कार्यालय प्रयोजनका लागि मात्र					
									अनुसन्धान विधिको स्पष्टता	विवेचनको गहनता	निष्कर्ष वा प्राप्तिहरूमा आधारित सुझाव	पूर्णांक	प्रासाङ्क	कैफियत
1	Impact of the Covid-19 Pandemic on (over)-use of antimicrobials in Nepal	Komal Raj Rijal, Sanjib Adhikari	प्रथम लेखक	Research Report-1	2023-08-01									
2	Factor Affecting Intestinal Parasitic Infections Among School Children in Shree Mangal Janavijaya Secondary School Kavre	Komal Raj Rijal, Supriya Sharma, Nabaraj Adhikari, Sanjib Adhikari	प्रथम लेखक	Research Report-2	2023-11-30									
3	"Formative Assessment to Characterize Imported Malaria and Identify Strategies for Accessing High-Risk Mobile and Migrant Populations in Nepal"	Prakash Ghimire and Komal Raj Rijal	सह लेखक	Research Report-3	2018-06-30									
4	CHARACTERIZATION OF ANTIBIOTIC RESISTANCE OF SELECTED BACTERIAL PATHOGENS IN NEPAL	Prakash Ghimire, Megha Raj Banjara, Komal Raj Rijal	सह लेखक	Research Report-4	2021-12-20									
5	"Short course radical cure of P. vivax in Nepal - a randomized controlled trial – pilot study".	Ric Price, Prakash Ghimire, Kamala Ley Thirmer, Megha Raj Banjara, Komal Raj Rijal,	सह लेखक	Research Report-5	2024-08-30									

6	HEALTH CARE FACILITY ASSESSMENT TO DETERMINE POPULATIONS AT RISK OF MALARIA AND PRIMAQUINE INDUCED HAEMOLYSIS IN NEPAL	Prof. Dr. Prakash Ghimire (PI) Dr. Megha Raj Banjara (Co-PI) Dr. Komal Raj Rijal (Co-PI)	सह लेखक	Research Report-6	2019-12-01									
जम्मा प्रासाङ्क														

४ कला संगीत सिर्जना (ललितकला र संगीत विषयका उम्मेदवारले मात्र भर्ने)						
				कार्यालय प्रयोजनका लागि मात्र		
क्र.सं	कला संगीत सिर्जनाको शिर्षक	सिर्जनाकर्ताको नाम	सिर्जना गरेको मिति	पूर्णांक	प्रासाङ्क	कैफियत
1						
जम्मा प्रासाङ्क						

कार्यालय प्रयोजनका लागि मात्र

कुल प्रासाङ्क तालिका

क्र.सं.	शीर्षक	अधिकतम अङ्क	प्रासाङ्क
१.	क श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
२.	ख श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
३.	ग श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
४.	घ श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
५.	सम्बन्धित विषयको अनुसन्धान ग्रन्थ(प्राध्यापक र सह प्राध्यापकका लागि)		
६.	सम्बन्धित विषयको सन्दर्भ - अनुसन्धान ग्रन्थ(उप प्राध्यापकका लागि)		
७.	सम्बन्धित विषयको अनुसन्धानात्मक प्रतिवेदन		
८.	कला संगीत सिर्जना (ललितकला र संगीत विषयसँग सम्बन्धित)		
कुल प्रासाङ्क		अङ्कमा	
		अक्षरमा	
प्राप्त गर्न सकिने कुल अधिकतम अङ्क			

मूल्याङ्कनकर्ताको नाम

पद

हस्ताक्षर

मूल्याङ्कनकर्ताको नाम

पद

हस्ताक्षर

त्रिभुवन विश्वविद्यालय शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम, २०७५ मा भएको व्यवस्था

अनुसूची ११

स्व-घोषणा

त्रिभुवन विश्वविद्यालय सेवा आयोग विज्ञापन नं.माइक्रोवायोलोजी (809/081-082) अनुसार गरेको प्राध्यापकपदको आवेदक म कोमल राज रिजाल यो स्व घोषणा गर्दछु कि मैले मेरो योग्यता, तालिम, कार्य अनुभव, पुरस्कार, प्रकाशन, प्रकाशनको स्तर निर्धारण, अनुभव गरेको संस्थाको स्तर निर्धारण र सिफारिस लगायतका विषयमा पेश गरेको देहाय बमोजिमका प्रमाणपत्र, कागजात, पत्र, विवरण र सूचना आधिकारिक र सत्य हुन । यी झुठा ठहरे आयोगको नियम अनुसार सजायँ भोग्न र आयोगले यिनलाई अदालत वा न्यायिक प्रक्रियामा प्रमाणको रूपमा पेश गर्न चाहे मेरो मन्जुरी छ ।

पेश गरेको कागजात र विवरणको सूची:

१. नागरिकता (अनलाइन पेश भइसकेको)
२. शैक्षिक योग्यताका प्रमाणपत्रहरू (अनलाइन पेश भइसकेको)
३. सेवा र कार्य अनुभव पत्रहरू
४. अनुसन्धान तथा कृति प्रकाशनहरू
- ५.

आवेदक.

नाम थर:कोमल राज रिजाल

हालको पद:

हस्ताक्षर :

मिति:

त्रिभुवन विश्वविद्यालय सेवा आयोग
अनुसन्धान तथा कृति मूल्याङ्कन फाराम (खुला प्रतियोगिता)

Application ID :7173

विज्ञापन नं.: माइक्रोवायोलोजी (809/081-082)

Full Name: RESHMA TULADHAR

पुरा नाम र थर: रेश्मा तुलाधर

हालको पद:

हालको पदमा नियुक्ति मिति:

१.१ क श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख (त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या २३ (प्राध्यापक) र १८ (सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेसपन्डिड लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	कार्यालय प्रयोजनका लागि मात्र					
										अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
1	Effect of meteorological factors on the seasonal prevalence of dengue vectors in upland hilly and lowland Terai regions of Nepal	Reshma Tuladhar , Anjana Singh, Megha Raj Banjara, Ishan Gautam, Meghnath Dhimal, Ajit Varma and Devendra Kumar Choudhary	प्रथम लेखक	2019-01-18	Parasite and Vectors	BioMed Central Ltd, 4 Crinan Street, London, N1 9XW, United Kingdom	https://parasitesandvectors.biomedcentral.com/articles/10.1186/s13071-019-3304-3								
2	Climatic factors influencing dengue incidence in an epidemic area of Nepal	Reshma Tuladhar, Anjana Singh , Ajit Varma, Devendra Kumar Choudhary	प्रथम लेखक	2019-03-13	BMC Research Notes	BioMed Central Ltd, 4 Crinan Street, London, N1 9XW, United Kingdom	https://bmcresnotes.biomedcentral.com/articles/10.1186/s13104-019-4185-4								
3	Asymptomatic SARS-CoV-2 Carriers: A Systematic Review and Meta-Analysis	Gopiram Syangtan, Shrijana Bista, Prabin Dawadi, Binod Rayamajhee, Lok Bahadur Shrestha, Reshma Tuladhar and Dev Raj Joshi	सह लेखक	2021-01-20	Frontiers in Public Health	Frontiers Media SA, Avenue du Tribunal-Fédéral 34, 1005 Lausanne, Switzerland	https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2020.587374/full								

4	MRSA Strains in Nepalese Rhesus Macaques (Macaca mulatta) and Their Environment	Marilyn C. Roberts, Prabhu Raj Joshi, Stefan Monecke, Ralf Ehrlich, Elke Müller, Darius Gawlik, Saroj Paudel, Mahesh Acharya, Sankalpa Bhattarai, Sujana Pokharel, Reshma Tuladhar, Mukesh K. Chalise and Randall C. Kyes	सह लेखक	2019-11-05	Frontiers in Microbiology	Frontiers Media SA, Science Park PSE-D, 1015 Lausanne, Switzerland	https://www.frontiersin.org/journals/microbiology/articles/10.3389/fmicb.2019.02505/full										
5	Dengue periodic outbreaks and epidemiological trends in Nepal	Birendra Prasad Gupta, Reshma Tuladhar, Roshan Kurmi, Krishna Das Manandhar	सह लेखक	2018-02-23	Annals of Clinical Microbiology and Antimicrobials	BioMed Central Ltd, 4 Crinan Street, London, N1 9XW, United Kingdom	https://annclinmicrob.biomedcentral.com/articles/10.1186/s12941-018-0258-9										
6	Detection of SARS-CoV-2 and Other Virus in Wastewater: Optimization and Automation of an Aluminum Hydroxide Adsorption-Precipitation Method for Virus Concentration	Lina Yu, Zhe Tian, Dev Raj Joshi, Lin Yuan, Reshma Tuladhar, Yu Zhang, Min Yang	सह लेखक	2022-05-10	ACS ES and T Water Country	American Chemical Society, 155 Sixteenth Street, NW, Washington, DC 20036, USA	https://pubs.acs.org/doi/10.1021/acsestwater.2c00079										
7	Draft genome sequence of carbapenem-resistant Klebsiella pneumoniae ST6260 isolated from the catheter tip of a female patient in Nepal	Suchitra Thapa, Basudha Shrestha, Dev Raj Joshi, Reshma Tuladhar, Maria Getino, Manisha Shrestha, Yojana Pokhrel, Elita Jauneikaite	सह लेखक	2025-05-27	Microbiology Resource Announcements	American Society for Microbiology	https://journals.asm.org/doi/10.1128/mra.0145-25										

8	Application of Skimmed-Milk Flocculation Method for Wastewater Surveillance of COVID-19 in Kathmandu, Nepal	Sarmila Tandukar , Ocean Thakali , Ananda Tiwari, Rakshya Baral , Bikash Malla , Eiji Haramoto , Jivan Shakya , Reshma Tuladhar , Dev Raj Joshi , Bhawana Sharma , Bhushan Raj Shrestha and Samendra P. Sherchan	सह लेखक	2024-04-29	Pathogens	Multidisciplinary Digital Publishing Institute (MDPI), MDPI AG, Grosspeteranlage 5, 4052 Basel, Switzerland	https://www.mdpi.com/2076-0817/13/5/366											
9	Long-term longitudinal monitoring of SARS CoV-2 in urban rivers and sewers of Nepal	Sarmila Tandukar , Niva Sthapit, Ocean Thakali, Rakshya Baral , Ananda Tiwari , Jivan Shakya , Reshma Tuladhar , Dev Raj Joshi , Bhawana Sharma , Bhushan Raj Shrestha , Samendra P. Sherchan	सह लेखक	2024-11-15	Science of the Total Environment	Elsevier B.V., Radarweg 29, 1043 NX Amsterdam, The Netherlands	https://www.sciencedirect.com/science/article/abs/pii/S0048969724052884											
10	Quantification of multiple respiratory viruses in wastewater in the Kathmandu Valley, Nepal: Potential implications of wastewater-based epidemiology for community disease surveillance in developing countries	Sunayana Raya , Bikash Malla , Sadhana Shrestha , Niva Sthapit , Hari Kattel , Sangita Tara Sharma , Reshma Tuladhar , Rabin Maharjan , Tomoko Takeda , Masaaki Kitajima , Sarmila Tandukar , Eiji Haramoto	सह लेखक	2024-04-10	Science of the Total Environment	Elsevier B.V., Radarweg 29, 1043 NX Amsterdam, The Netherlands	https://www.sciencedirect.com/science/article/abs/pii/S0048969724009847											
11	Extended-spectrum β -lactamase-producing bacteria and their resistance determinants in different wastewaters and rivers in Nepal	Santosh Khanal , Sudeep K C , Tista Prasai Joshi , Ziming Han , Chunzhen Wang , Jyoti Maharjan , Reshma Tuladhar , Dev Raj Joshi	सह लेखक	2024-07-15	Journal of Hazardous Materials	Elsevier B.V., Radarweg 29, 1043 NX Amsterdam, The Netherlands	https://pubmed.ncbi.nlm.nih.gov/38795483/											

12	Methicillin-resistant Staphylococcus aureus nasal colonization in people living with HIV and healthy people in Kathmandu, Nepal	Samjhana Kapali, Anil Pokhrel , Anup Bastola , Reshma Tuladhar & DevRaj Joshi	सह लेखक	2021-11-26	Future Science OA	Taylor and Francis Ltd., 5 Howick Place, London, SW1P 1WG, UK	https://www.tandfonline.com/doi/full/10.2144/foa-2021-0103											
13	Multidrug Resistant Bacterial Etiology Associated with Lower Respiratory Tract Infection in the Patients Attending Shree Birendra Hospital, Chhauni, Kathmandu	Jinu Maharjan, Nabin Narayan Munankarmi, Raina Chaudhary, Sabita Bhatta, Bikash Baral & Reshma Tuladhar	सह लेखक	2025-02-07	Proceedings of the National Academy of Sciences India Section B - Biological Sciences	Springer	https://link.springer.com/article/10.1007/s40011-025-01667-y											
14	Detection of blaKPC gene among carbapenemase producing Klebsiella pneumoniae isolated from different clinical specimens at tertiary care hospital of Nepal	Rakshya Baral, Reshma Tuladhar, Sarita Manandhar, Anjana Singh and Samendra Sherchan	सह लेखक	2024-04-25	BMC Microbiology	BioMed Central Ltd, 4 Crinan Street, London, N1 9XW, United Kingdom	https://bmcmicrobiol.biomedcentral.com/articles/10.1186/s12866-024-03301-9											
15	Antibiotic resistance determinants among carbapenemase producing bacteria isolated from wastewaters of Kathmandu, Nepal	Sudeep K C , Santosh Khanal , Tista Prasai Joshi , Deegendra Khadka , Reshma Tuladhar, Dev Raj Joshi	सह लेखक	2024-02-15	Environmental Pollution	Elsevier Ltd, 125 London Wall, London, United Kingdom, EC2Y 5AS	https://www.sciencedirect.com/science/article/abs/pii/S0269749123021577											
16	Application of wastewater-based epidemiology for monitoring COVID-19 in hospital and housing wastewaters	Sarmila Tandukar , Ocean Thakali , Rakshya Baral , Ananda Tiwari , Eiji Haramoto, Reshma Tuladhar , Dev Raj Joshi, Samendra P. Sherchan	सह लेखक	2024-06-25	Science of the Total Environment	Elsevier B.V., Radarweg 29, 1043 NX Amsterdam, Netherlands	https://www.sciencedirect.com/science/article/abs/pii/S0048969724020205											

17	Cost-effectiveness of wastewater-based environmental surveillance for SARS-CoV-2 in Blantyre, Malawi and Kathmandu, Nepal: A model-based study	Mercy Mvundura , Lucky G. Ngwira, Kabita Bade Shrestha, Reshma Tuladhar, Jillian Gauld, Cliff Kerr, Kayla Barnes, Catherine Anscombe, Bhawana Sharma, Nicholas Feasey	सह लेखक	2025-04-24	PLOS Global Public Health	Public Library of Science, 1160 Battery Street, Suite 225, San Francisco, CA 94111, USA	https://journals.plos.org/globalpublichealth/article?id=10.1371/journal.pgph.0004439											
18	Cost of wastewater-based environmental surveillance for SARS-CoV-2: Evidence from pilot sites in Blantyre, Malawi and Kathmandu, Nepal	Lucky G. Ngwira, Bhawana Sharma, Kabita Bade Shrestha, Sushil Dahal, Reshma Tuladhar, Gerald Manthalu, Ben Chilima, Allone Ganizani, Jonathan Rigby, Oscar Kanjerwa, Kayla Barnes, Catherine Anscombe, Joseph Mfutso-Bengo, Nicholas Feasey, Mercy Mvundura	सह लेखक	2022-12-27	PLOS Global Public Health	Public Library of Science	https://journals.plos.org/globalpublichealth/article?id=10.1371/journal.pgph.0001377											
19	A barcoding pipeline for mosquito surveillance in Nepal, a biodiverse dengue endemic country	Juliane Hartke, Friederike Reuss, Isabelle Marie Kramer, Axel Magdeburg, Isra Deblauwe, Reshma Tuladhar, Ishan Gautam, Meghnath Dhimal & Ruth Müller	सह लेखक	2022-04-24	Parasites and Vectors	BioMed Central Ltd, 4 Crinan Street, London, N1 9XW, United Kingdom	https://parasitesandvectors.biomedcentral.com/articles/10.1186/s13071-022-05255-1											
37	Extended-spectrum β -lactamases producing Enterobacteriaceae (ESBL-PE) prevalence in Nepal: A systematic review and meta-analysis	Christina Khadka , Manita Shyaula , Gopiram Syangtan , Shrijana Bista , Reshma Tuladhar , Anjana Singh , Dev Raj Joshi , Lok R. Pokhrel , Prabin Dawadi	सह लेखक	2023-11-25	Science of Total Environment	Elsevier B.V., Radarweg 29, 1043 NX Amsterdam, Netherlands	https://www.sciencedirect.com/science/article/abs/pii/S0048969723047897?via%3Dihub#preview-section-abstract											
जम्मा प्रासाङ्क																		

१.२. ख श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २७ (सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेस्पण्डिङ लेखक वा सहलेखक	जर्नलको नाम	प्रकाशित मिति	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	कार्यालय प्रयोजनका लागि मात्र							
								जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णक	प्रासाङ्क	कैफियत
20	Antibiotic Resistance, Biofilm Formation and Sub-Inhibitory Hydrogen Peroxide Stimulation in Uropathogenic Escherichia coli	Prabin Dawadi, Santosh Khanal, Tista Prasai Joshi, Sudeep KC, Reshma Tuladhar, Bijaya Laxmi Maharjan, Anjani Darai and Dev Raj Joshi	सह लेखक	Microbiology Insights	2022-11-17	Sage Publishing, 1 Oliver's Yard, 55 City Road, London, EC1Y 1SP	https://journals.sagepub.com/doi/10.1177/1786361221135224								
21	Panton-Valentine leucocidin gene in methicillin resistant Staphylococcus aureus isolated from tertiary care hospital in Nepal	Gopiram Syangtan , Laxmi K Khanal, Shrijana Bista, Arun B Chand, Bijaya L Maharajhan, Prabin Dawadi, Reshma Tuladhar, Shiba K Rai, Dev R Joshi	सह लेखक	The Journal of Infection in Developing Countries	2024-07-29	JIDC, Central Office The Journal of Infection in Developing Countries Viale Porto Torres 17/E 07100 Sassari Italy	https://jdc.org/index.php/journal/article/view/39078776								
25	TREND ANALYSIS, MODELLING AND IMPACT ASSESSMENT OF COVID-19 IN NEPAL	Shital Bhandary, Srijan Lal Shrestha, Ram Prasad Khatiwada, Deep Narayan Shah, Nabin Narayan Munankarmi, Megha Raj Banjara, Resham Thapa-Parajuli, Krishna Das Manandhar, Rameshwar Adhikari, Reshma Tuladhar*	करेस्पण्डिङ लेखक	Journal of Institute of Science and Technology	2020-12-25	Insitute of Science and Technology, Tribhuvan University, Kirtipur, Nepal, 4331320	https://www.nepjol.info/index.php/JIST/article/view/33715								
28	Antimicrobial Resistance Patterns and Plasmid Profiles of Methicillin Resistant Staphylococcus aureus Isolated from Clinical Samples	Gaurav Agrahari, Amrit Koirala, Roshan Thapa, Mahesh Kumar Chaudhary and Reshma Tuladhar	करेस्पण्डिङ लेखक	Nepal Journal of Biotechnology	2019-12-29	Biotechnology Society of Nepal, Kaushaltar-3, Shanti Marg, Bhaktapur, 984-1585197	https://www.nepjol.info/index.php/NJB/article/view/26945								
29	In vitro Antibacterial Effect of Medicinal Plants against Multidrug Resistant Gram Negative Bacteria	Bishnu Thapa, Anjana Singh, Reshma Tuladhar	करेस्पण्डिङ लेखक	Tribhuvan University Journal of Microbiology	2018-09-26	Central Department of Microbiology, Tribhuvan University, Kirtipur, Nepal, 4331869	https://www.nepjol.info/index.php/tujm/article/view/22298								
30	Second Line Drugs Resistant Mycobacterium Tuberculosis in Multi-Drug Resistant Tuberculosis Patients	Pranita Tuladhar, Dhruva Kumar Khadka, Megha Raj Banjara, Reshma Tuladhar	करेस्पण्डिङ लेखक	Journal of Institute of Science and Technology	2018-04-09	Insitute of Science and Technology, Tribhuvan University, Kirtipur, Nepal 4331320	https://www.nepjol.info/index.php/JIST/article/view/19609								

31	Extended Spectrum β -Lactamase (ESBL) Producing Multidrug Resistant Gram-Negative Bacteria from Various Clinical Specimens of Patients Visiting a Tertiary Care Hospital	Albert Ghimire, Bipesh Acharya, Reshma Tuladhar	करेस्पण्डिंग लेखक	Tribhuvan University Journal of Microbiology	2017-11-16	Central Department of Microbiology, Tribhuvan University, Kirtipur, Nepal, 4331869	https://www.nepjol.info/index.php/tujm/article/view/21667									
जम्मा प्रासाङ्क																

१.३. ग श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २५(सह प्राध्यापक)

क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेसपन्डिड लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेबसाइट लिङ्क र फोन नं	लेखको वेबसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	कार्यालय प्रयोजनका लागि मात्र					
										अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
22	Microbiota Diversity Associated with Midgut and Salivary Gland of Aedes aegypti and Aedes albopictus	Sunita Baral, Ishan Gautam, Anja na Singh, Ramesh Chaudhary, Pramod Shrestha and Reshma Tuladhar	सह लेखक	2023-12-31	Tribhuvan University Journal of Microbiology	Central Department of Microbiology, Tribhuvan Univeristy, Kirtipur, Nepal	https://www.nepjol.info/index.php/tujm/article/view/60657								
23	Comparison of Different Diagnostic Methods for Mycobacterium Tuberculosis in Suspected Patients	Khagi AR, Singh S, Subba S, Bajracharya A, Tuladhar R, Lekhak B, Shrestha KB	सह लेखक	2009-10-15	Journal of Nepal Health Research Council	Nepal Health Research Council, Ramshah Path, Kathmandu, Nepal, Phone:4254220									
24	Antibiotic Susceptibility Pattern of Mycobacterium tuberculosis	Subba S, Singh S, Khagi AR, Tuladhar R, Lekhak B, Khadka DK, Shrestha KB	सह लेखक	2009-04-07	Journal of Nepal Health Research Council	Nepal Health Research Council, Ramshah path, Kathmandu, Nepal, Phone: 4254220									
26	Monitoring Antimicrobial Susceptibility in Bacterial Isolates Causing Urinary Tract Infections in a Tertiary Hospital in Kathmandu	Vivek Kumar Singh, Mahesh Kumar Chaudhary, Megha Raj Banjara, and Reshma Tuladhar	सह लेखक	2020-07-01	Nepal Journal of Science and Technology	Nepal Academy of Science and Technology, Khumaltar, Lalitpur, Nepal, 5547717	https://www.nepjol.info/index.php/NJST/article/view/29794								

27	Effect of Psidium guajava L on Biofilm Forming Multidrug Resistant Extended Spectrum Beta Lactamase (ESBL) Producing Pseudomonas aeruginosa	Bhagawati Khadka, Moni Mahato, Reshma Tuladhar, Anjana Singh	करेस्पण्डिंग लेखक	2019-12-06	Tribhuvan University Journal of Microbiology	Central Department of Microbiology, Tribhuvan University, Kirtipur, Nepal, 4331869	https://www.nepjol.info/index.php/tujm/article/view/26574											
32	Bacterial Analysis and Survey of the Street Food of Kathmandu in Relation to Child Health	Reshma Tuladhar and Anjana Singh	प्रथम लेखक	2015-12-17	Journal of Natural History Museum	Natural History Museum, Tribhuvan University, Swayambhu, Kathmandu, Nepal, 4271899	https://www.nepjol.info/index.php/JNHM/article/view/14126											
33	Effectiveness of Vermicomposting in Management of Organic Wastes using Eisenia foetida and Perionyx favatus in Central Zoo Jawalakhel, Nepal	M. Dhimal, I. Gautam and R. Tuladhar	सह लेखक	2015-12-17	Journal of Natural History Museum	Natural History Museum, Tribhuvan University, Swayambhu, Kathmandu, Nepal, 4271899	https://www.nepjol.info/index.php/JNHM/article/view/14158											
34	Biofilm Formation of Agrobacterium tumefaciens on Abiotic Surface is Independent of Cellulose Synthesizing Gene	Reshma Tuladhar	प्रथम लेखक	2015-02-15	Nepal Journal of Science and Technology	Nepal Academy of Science and Technology, Khumaltar, Lalitpur, Nepal, 5547716	https://www.nepjol.info/index.php/NJST/article/view/12112											

35	Beta Lactamase Producing Escherichia coli, Klebsiella pneumoniae and Methicillin Resistant Staphylococcus aureus among Uropathogens	V.K.Singh , R. Tuladhar and M.K.Chaudhary	सह लेखक	2016-01-18	Nepal Journal of Science and Technology	Nepal Academy of Science and Technology, Khumaltar, Lalitpur, Nepal, 5547716	https://www.nepjol.info/index.php/NJST/article/view/14364										
36	Monitoring Antimicrobial Susceptibility in bacterial isolates causing Urinary Tract Infections in a Tertiary Hospital in Kathmandu	Vivek Kumar Singh, Mahesh Kumar Chaudhary, Megha Raj Banjara, and Reshma Tuladhar	सह लेखक	2020-07-01	Nepal Journal of Science and Technology	Nepal Academy of Science and Technology, Khumaltar, Lalitpur, Nepal, 5547716	https://www.nepjol.info/index.php/NJST/article/view/29794										
जम्मा प्रासाङ्क																	

१.४. घ श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख त्रि.वि. शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम २०७५ को अनुसूची ५ बमोजिम) – अधिकतम कृति संख्या ३० (प्राध्यापक) र २३ (सह प्राध्यापक)

कार्यालय प्रयोजनका लागि मात्र															
क्र.सं	लेखको शिर्षक	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रथम लेखक, करेसपन्डिङ लेखक वा सहलेखक	प्रकाशित मिति	जर्नलको नाम	प्रकाशकको नाम, ठेगाना, वेवसाइट लिङ्क र फोन नं	लेखको वेवसाइट लिङ्क	जर्नलको वर्ग	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको प्रयोग	विक्षेपण	मौलिकता	पूर्णांक	प्रासाङ्क	कैफियत
जम्मा प्रासाङ्क															

२.१ सम्बन्धित विषयको अनुसन्धान ग्रन्थ (प्राध्यापक र सह प्राध्यापकका लागि) – अधिकतम कृति संख्या ८ (प्राध्यापक) र ८ (सह प्राध्यापक)

क्र.सं	पुस्तकको नाम	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रकाशकको नाम, ठेगाना	प्रकाशित मिति	प्रकाशकको वेबसाइट लिङ्क र फोन नं	कार्यालय प्रयोजनका लागि मात्र							
						मौलिक खोजी वा अनुसन्धान मा आधारित	सम्बन्धित विषयलाई योगदान पुग्ने	विषयवस्तुको गहिराई	भाषा र प्रस्तुतीकरणको स्तर	आवस्यक चार्ट, चित्र, तालिका	पूर्णांक	प्रासाङ्क	कैफियत
जम्मा प्रासाङ्क													

२.२ सम्बन्धित विषयको सन्दर्भ :- अनुसन्धान ग्रन्थ (उप प्राध्यापकका लागि) – अधिकतम कृति संख्या ८

						कार्यालय प्रयोजनका लागि मात्र							
क्र.सं	पुस्तकको नाम	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	प्रकाशित मिति	प्रकाशकको नाम, ठेगाना, वेवसाइट लिङ्क र फोन नं	प्रकाशकको वेवसाइट लिङ्क र फोन नं	मौलिक खोजी वा अनुसन्धानमा आधारित	सम्बन्धित विषयलाई योगदान पुग्ने	विषयवस्तुको गहिराई	भाषा र प्रस्तुतीकरणको स्तर	आवश्यक चार्ट, चित्र, तालिका	पूर्णांक	प्रासाङ्क	कैफियत
जम्मा प्रासाङ्क													

३. सम्बन्धित विषयको अनुसन्धानात्मक प्रतिवेदन – अधिकतम कृति संख्या ५ (प्राध्यापक) र ५ (सह प्राध्यापक)

कार्यालय प्रयोजनका लागि मात्र														
क्र.सं	अनुसन्धान प्रतिवेदनको शिर्षक	प्रथम अनुसन्धानकर्ता तथा सह अनुसन्धानकर्ताको क्रमबद्ध सूची	प्रथम लेखक तथा सहलेखकको क्रमबद्ध सूची	अनुसन्धान गराउने संस्थाको नाम, ठेगाना र फोन नं	अनुसन्धान सम्पन्न भएको मिति	वेबसाइट लिङ्क र फोन. न	विषयसंग सम्बन्धित	उद्देश्य अनुरूप विषयवस्तुको संगठन र प्रस्तुतीकरण	अनुसन्धान विधिको स्पष्टता	विक्षेपण र विवेचनाको गहनता	निष्कर्ष वा प्राप्तिहरूमा आधारित सुझाव	पूर्णांक	प्रासाङ्क	कैफियत
1	A cost effective approach to expedite identification of Severe Acute Respiratory Syndrome Corona virus 2	Reshma Tuladhar, Nabin Munankarmi, Sarita Manandhar	प्रथम लेखक	Nepal Academy of Science and Technology, Khumaltar, Lalitpur, Nepal	2022-02-13									
2	ASSOCIATION BETWEEN INTERLEUKIN-6 POLYMORPHISM AND SEVERITY OF COVID-19 PATIENTS IN NEPAL	RESHMA TULADHAR, BIMAL CHALISE, ANUP BASTOLA	प्रथम लेखक	Nepal Health Research Council, Ramshah path, Kathmandu, Nepal	2022-12-13									
3	Wastewater-based Epidemiology of SARS-CoV-2 for Averting COVID-19 outbreaks in Nepal (WESCAN)	Dev Raj Joshi, Reshma Tuladhar, Sarmila Tandukar, Bhawana Sharma, Bhusan Raj Shrestha	सह लेखक	Global Health Organization, PATH 2201 Westlake Avenue, Suite 200, Seattle, WA 98121	2022-03-15									
4	Impact of climate change in dengue virus infection among human and Aedes vectors Reshma Tuladhar1	Reshma Tuladhar	प्रथम लेखक	Nepal Academy of Science and Technology, Khumaltar, Lalitpur, Nepal	2016-08-30									
5	DETECTION OF POLYKETIDE SYNTHASE GENE IN ACTINOMYCETES FROM NEPAL AND CORRELATE WITH ANTIBACTERIAL PROPERTY	Reshma Tuladhar	प्रथम लेखक	Nepal Academy of Science and Technology, Khumaltar, Lalitpur, Nepal	2016-09-16									

जम्मा प्रासाङ्क

४ कला संगीत सिर्जना (ललितकला र संगीत विषयका उम्मेदवारले मात्र भर्ने)						
				कार्यालय प्रयोजनका लागि मात्र		
क्र.सं	कला संगीत सिर्जनाको शिर्षक	सिर्जनाकर्ताको नाम	सिर्जना गरेको मिति	पूर्णांक	प्रासाङ्क	कैफियत
1						
जम्मा प्रासाङ्क						

कार्यालय प्रयोजनका लागि मात्र

कुल प्रासाङ्क तालिका

क्र.सं.	शीर्षक	अधिकतम अङ्क	प्रासाङ्क
१.	क श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
२.	ख श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
३.	ग श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
४.	घ श्रेणी जर्नलमा प्रकाशित सम्बन्धित विषयको अनुसन्धानात्मक लेख		
५.	सम्बन्धित विषयको अनुसन्धान ग्रन्थ(प्राध्यापक र सह प्राध्यापकका लागि)		
६.	सम्बन्धित विषयको सन्दर्भ - अनुसन्धान ग्रन्थ(उप प्राध्यापकका लागि)		
७.	सम्बन्धित विषयको अनुसन्धानात्मक प्रतिवेदन		
८.	कला संगीत सिर्जना (ललितकला र संगीत विषयसँग सम्बन्धित)		
कुल प्रासाङ्क		अङ्कमा	
		अक्षरमा	
प्राप्त गर्न सकिने कुल अधिकतम अङ्क			

मूल्याङ्कनकर्ताको नाम

पद

हस्ताक्षर

मूल्याङ्कनकर्ताको नाम

पद

हस्ताक्षर

त्रिभुवन विश्वविद्यालय शिक्षक नियुक्तिको सिफारिस सम्बन्धी विनियम, २०७५ मा भएको व्यवस्था

अनुसूची ११

स्व-घोषणा

त्रिभुवन विश्वविद्यालय सेवा आयोग विज्ञापन नं.माइक्रोवायोलोजी (809/081-082) अनुसार गरेको प्राध्यापकपदको आवेदक म रेश्मा तुलाधर यो स्व घोषणा गर्दछु कि मैले मेरो योग्यता, तालिम, कार्य अनुभव, पुरस्कार, प्रकाशन, प्रकाशनको स्तर निर्धारण, अनुभव गरेको संस्थाको स्तर निर्धारण र सिफारिस लगायतका विषयमा पेश गरेको देहाय बमोजिमका प्रमाणपत्र, कागजात, पत्र, विवरण र सूचना आधिकारिक र सत्य हुन । यी झुठा ठहरे आयोगको नियम अनुसार सजायें भोग्न र आयोगले यिनलाई अदालत वा न्यायिक प्रक्रियामा प्रमाणको रूपमा पेश गर्न चाहे मेरो मन्जुरी छ ।

पेश गरेको कागजात र विवरणको सूची:

१. नागरिकता (अनलाइन पेश भइसकेको)
२. शैक्षिक योग्यताका प्रमाणपत्रहरू (अनलाइन पेश भइसकेको)
३. सेवा र कार्य अनुभव पत्रहरू
४. अनुसन्धान तथा कृति प्रकाशनहरू
- ५.

आवेदक.

नाम थर:रेश्मा तुलाधर

हालको पद:

हस्ताक्षर :

मिति: