

# Ravi Kant Narayan

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

496  
citations

932766

10  
h-index

794141

19  
g-index

58  
all docs

58  
docs citations

58  
times ranked

697  
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 specific virulence factors in COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 1343-1350.	2.5	60
2	SARS-CoV-2 cell entry receptor ACE2 mediated endothelial dysfunction leads to vascular thrombosis in COVID-19 patients. <i>Medical Hypotheses</i> , 2020, 145, 110320.	0.8	57
3	Relevance of SARS-CoV-2 related factors ACE2 and TMPRSS2 expressions in gastrointestinal tissue with pathogenesis of digestive symptoms, diabetes-associated mortality, and disease recurrence in COVID-19 patients. <i>Medical Hypotheses</i> , 2020, 144, 110271.	0.8	52
4	Possible routes of SARS-CoV-2 invasion in brain: In context of neurological symptoms in COVID-19 patients. <i>Journal of Neuroscience Research</i> , 2020, 98, 2376-2383.	1.3	45
5	COVID-19 Mechanisms in the Human Body "What We Know So Far. <i>Frontiers in Immunology</i> , 2021, 12, 693938.	2.2	40
6	Emerging SARS-CoV-2 variants can potentially break set epidemiological barriers in COVID-19. <i>Journal of Medical Virology</i> , 2022, 94, 1300-1314.	2.5	32
7	Predicting susceptibility for SARS-CoV-2 infection in domestic and wildlife animals using ACE2 protein sequence homology. <i>Zoo Biology</i> , 2021, 40, 79-85.	0.5	23
8	Is the cortical capillary renamed as the transcortical vessel in diaphyseal vascularity?. <i>Anatomical Record</i> , 2020, 303, 2774-2784.	0.8	19
9	COVID-19 pandemic: insights into molecular mechanisms leading to sex-based differences in patient outcomes. <i>Expert Reviews in Molecular Medicine</i> , 2021, 23, e7.	1.6	16
10	Prevalence of anomalous or ectopic insertion of pectoralis minor: a systematic review and meta-analysis of 4146 shoulders. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 631-643.	0.6	13
11	Anatomical variations of testicular artery: a review. <i>Folia Morphologica</i> , 2017, 76, 541-550.	0.4	11
12	Pathogenesis guided therapeutic management of COVID-19: an immunological perspective. <i>International Reviews of Immunology</i> , 2021, 40, 54-71.	1.5	10
13	Neurotrophin mediated HPA axis dysregulation in stress induced genesis of psychiatric disorders: Orchestration by epigenetic modifications. <i>Journal of Chemical Neuroanatomy</i> , 2019, 102, 101688.	1.0	9
14	The transcortical vessel is replacement of cortical capillary or a separate identity in diaphyseal vascularity. <i>Anatomy and Cell Biology</i> , 2020, 53, 107-110.	0.5	9
15	Altered Expression of a Unique Set of Genes Reveals Complex Etiology of Schizophrenia. <i>Frontiers in Psychiatry</i> , 2019, 10, 906.	1.3	8
16	Fractures involving bony orbit: A comprehensive review of relevant clinical anatomy. <i>Translational Research in Anatomy</i> , 2021, 24, 100125.	0.3	6
17	A macroscopic salivary gland and a potential organ or simply tubarial sero-mucinous glands?. <i>Radiotherapy and Oncology</i> , 2021, 154, 324-325.	0.3	6
18	Does the Prevalence of Ossified Fabella Vary in Knee Osteoarthritis and Age-Related Degeneration? A Meta-Analysis of About 11,000 Knees. <i>Cureus</i> , 2021, 13, e12535.	0.2	6

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19	Can the morphological attributes of greater palatine foramen have implications in maxillary nerve block? An analytical study using anatomical planes. <i>Translational Research in Anatomy</i> , 2021, 22, 100093.	0.3	5
20	Variations in the morphology of stylomastoid foramen: a possible solution to the conundrum of unexplained cases of Bell's palsy. <i>Folia Morphologica</i> , 2021, 80, 97-105.	0.4	5
21	Emerging SARS-CoV-2 Variants Can Potentially Break Set Epidemiological Barriers in COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
22	Prevalence and clinical relevance of the anatomical variations of suprarenal arteries: a review. <i>Anatomy and Cell Biology</i> , 2022, 55, 28-39.	0.5	5
23	Anatomy of nervous system and emergence of neuroscience: A chronological journey across centuries. <i>Morphologie</i> , 2020, 104, 267-279.	0.5	4
24	Morphological analysis of mandibular foramen through anatomical planes: implications for inferior alveolar nerve block. <i>Anatomical Science International</i> , 2020, 95, 209-218.	0.5	3
25	Covid-19 in India: Dharavi's success story. <i>BMJ, The</i> , 2020, 370, m3264.	3.0	3
26	Expression of SARS-CoV-2 Host Cell Entry Factors in Immune System Components of Healthy Individuals and Its Relevance for COVID-19 Immunopathology. <i>Viral Immunology</i> , 2021, 34, 352-357.	0.6	3
27	Raymond de Vieussens (1641-1715): connoisseur of cardiologic anatomy and pathological forms thereof. <i>Anatomy and Cell Biology</i> , 2021, 54, 417-423.	0.5	3
28	The prevalence and distribution of sternalis muscle: a meta-analysis of published literature of the last two hundred years. <i>Anatomical Science International</i> , 2021, , 1.	0.5	3
29	Analysis of variations in morphological characteristics of orbito-meningeal foramen: An anatomical study with clinical implications. <i>Translational Research in Anatomy</i> , 2021, 24, 100108.	0.3	2
30	MORPHOMETRIC STUDY OF THE ARTICULAR FACETS OF ATLAS VERTEBRA IN NORTH INDIAN POPULATION. <i>International Journal of Anatomy and Research</i> , 2017, 5, 3829-3832.	0.0	2
31	Adrenal Myelolipoma Mimics Ectopic Adrenal or Renal Tissue: an Incidental Finding During Cadaveric Dissection. <i>Acta Endocrinologica</i> , 2021, 17, 111-116.	0.1	1
32	Unilateral variations of inferior phrenic and suprarenal arteries: A case study with commentary on its clinical importance. <i>Translational Research in Anatomy</i> , 2021, 25, 100147.	0.3	1
33	Host Vulnerability Factors Affecting Patient Outcomes in COVID-19: An Update. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
34	Spectrum of Neonatal Sepsis in NICU. <i>IOSR Journal of Dental and Medical Sciences</i> , 2017, 16, 11-14.	0.0	1
35	Study of the morphometric variations of the neural arch in the lumbar vertebrae in adult human skeleton of North Indian population. <i>International Journal of Orthopaedics Sciences</i> , 2018, 4, 806-809.	0.0	1
36	Prevalence and variety of sutural bones in densely populated East Indian state of Bihar. <i>Annales Academiae Medicae Silesiensis</i> , 2019, 73, 174-181.	0.1	1

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37	Ossification around intercavernous sinus: An osteological finding that can complicate trans-phenoidal surgery. <i>Morphologie</i> , 2020, 104, 280-286.	0.5	1
38	SARS-CoV-2 Specific Virulence Factors in COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
39	Can Serum Cortisol Be Used To Monitor Patients With COVID-19?. <i>US Endocrinology</i> , 2020, 16, 63.	0.3	1
40	Pathogenesis Guided Therapeutic Management of COVID-19: An Immunological Perspective. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
41	SARS-CoV-2 Infectivity Vis-A-Vis Human Gut and Mesentery: Pathogenic Implications for COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
42	Morphological study of prostate in different age groups of Indian population. <i>Journal of Morphological Sciences</i> , 2017, 34, 040-043.	0.2	0
43	Evolution of the fabric of cardiovascular science: Saga of an enduring process of refinement. <i>Annales De Cardiologie Et D'Angiologie</i> , 2021, 70, 220-230.	0.3	0
44	LEARNING ANATOMY WITH MODEL MAKING ALONG WITH DISSECTION. <i>International Journal of Anatomy and Research</i> , 2017, 5, 3993-3996.	0.0	0
45	Linear dimensions of clavicle in East Indian population of Bihar. <i>International Journal of Applied Research</i> , 2018, 4, 196-199.	0.1	0
46	ROLE OF CLAVICLE CURVATURES IN FRACTURE STABILISATION: A STUDY IN EAST INDIAN POPULATION. <i>International Journal of Anatomy and Research</i> , 2018, 6, 5811-5814.	0.0	0
47	Sars-Cov-2 Cell Entry Receptor Ace2 Mediated Endothelial Dysfunction Leads to Vascular Thrombosis in COVID-19 Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
48	Molecular Mechanisms for Sex-based Differences in Patient Outcomes in COVID-19: A Systematic Review. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
49	SARS-CoV-2 Related Protein Expression may Predict Vulnerability for Developing COVID-19 in Cancer Patients. <i>Eurasian Journal of Medicine and Oncology</i> , 0, , .	1.0	0
50	Morphometry and morphological analysis of carotico-clinoid foramen: an anatomical study with clinical implications. <i>Folia Morphologica</i> , 2021, , .	0.4	0