

Asit Ranjan Mridha

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

370
citations

933447

10
h-index

940533

16
g-index

58
all docs

58
docs citations

58
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	ACE2 protein expression in lung tissues of severe COVID-19 infection. <i>Scientific Reports</i> , 2022, 12, 4058.	3.3	42
2	An in-vitro study of temperature rise during rotary ultrasonic bone drilling of human bone. <i>Medical Engineering and Physics</i> , 2020, 79, 33-43.	1.7	37
3	Experimental investigations and statistical modeling of cutting force and torque in rotary ultrasonic bone drilling of human cadaver bone. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2020, 234, 148-162.	1.8	25
4	Effect of Drilling Techniques on Microcracks and Pull-Out Strength of Cortical Screw Fixed in Human Tibia: An In-Vitro Study. <i>Annals of Biomedical Engineering</i> , 2021, 49, 382-393.	2.5	24
5	Oxidative stress-induced impairment of trophoblast function causes preeclampsia through the unfolded protein response pathway. <i>Scientific Reports</i> , 2021, 11, 18415.	3.3	22
6	ATP-binding cassette transporter A1 (ABCA1) expression in adipose tissue and its modulation with insulin resistance in obesity. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 275-284.	2.4	21
7	Effects of rotary ultrasonic bone drilling on cutting force and temperature in the human bones. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2020, 234, 829-842.	1.8	20
8	Solid pseudopapillary neoplasm of the ovary with metastases to the omentum and regional lymph nodes. <i>Indian Journal of Pathology and Microbiology</i> , 2016, 59, 348.	0.2	12
9	Unusual presentation of Erdheim-Chester disease in a child with acute lymphoblastic leukemia. <i>World Journal of Radiology</i> , 2016, 8, 757.	1.1	12
10	Intraparotid facial nerve schwannoma: A case report. <i>World Journal of Clinical Cases</i> , 2015, 3, 322.	0.8	11
11	Suicide by injecting lispro insulin with an intravenous cannula. <i>Medico-Legal Journal</i> , 2015, 83, 147-149.	0.5	9
12	Carcinoma showing thymus like elements: Report of a case with EGFR T790M mutation. <i>Diagnostic Cytopathology</i> , 2018, 46, 413-418.	1.0	9
13	Association of menstruation cycle with completed suicide: a hospital-based case-control study. <i>Archives of Women's Mental Health</i> , 2019, 22, 771-777.	2.6	9
14	Unsatisfactory response to sirolimus in Maffucci syndrome-associated spindle cell hemangiomas. <i>Dermatologic Therapy</i> , 2019, 32, e12851.	1.7	8
15	Strongyloides stercoralis hyperinfection: An often missed but potentially fatal cause of anemia and hypoalbuminemia in leprosy patients on long-term steroid therapy. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2017, 83, 381.	0.6	8
16	Intraosseous primary malignant peripheral nerve sheath tumor of the calcaneus: An unusual case and review of literature. <i>Indian Journal of Pathology and Microbiology</i> , 2015, 58, 220.	0.2	7
17	Large lipid-rich mammary analogue secretory carcinoma of parotid gland: An unusual case. <i>Indian Journal of Pathology and Microbiology</i> , 2015, 58, 351.	0.2	7
18	Angiomyomatous Hamartoma of Popliteal Lymph Node: An Unusual Entity. <i>Journal of Pathology and Translational Medicine</i> , 2015, 49, 156-158.	1.1	7

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19	Thermal changes during drilling in human femur by rotary ultrasonic bone drilling machine: A histologic and ultrastructural study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 1023-1033.	3.4	7
20	Value of scoring system in classification of proliferative breast disease on fine needle aspiration cytology. <i>Indian Journal of Pathology and Microbiology</i> , 2006, 49, 334-40.	0.2	7
21	Clinico-pathological features in fatal COVID-19 infection: a preliminary experience of a tertiary care center in North India using postmortem minimally invasive tissue sampling. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 1367-1375.	2.5	6
22	Morphological Changes in the Ligamentum Flavum in Degenerative Lumbar Canal Stenosis: A Prospective, Comparative Study. <i>Asian Spine Journal</i> , 2020, 14, 773-781.	2.0	6
23	Alveolar soft part sarcoma of orbit: A rare diagnosis. <i>Journal of the Egyptian National Cancer Institute</i> , 2017, 29, 167-170.	1.5	5
24	Focal Hematopoietic Hyperplasia of Rib: A Rare Pseudotumor and Review of Literature. <i>Journal of Pathology and Translational Medicine</i> , 2015, 49, 159-162.	1.1	5
25	Primary liposarcoma of the orbit: a report of two cases. <i>Canadian Journal of Ophthalmology</i> , 2007, 42, 481-3.	0.7	5
26	Primary intra-osseous myoepithelioma of phalanx mimicking an enchondroma. <i>Skeletal Radiology</i> , 2016, 45, 1453-1458.	2.0	4
27	Glottic neurogenic tumor: A highly uncommon site for schwannomas. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 687.	0.9	4
28	Massive hepatobiliary ascariasis at autopsy. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015209839-bcr2015209839.	0.5	3
29	Nora's lesion of 2nd metacarpal treated by wide excision, autologous fibular grafting and metacarpophalangeal joint replacement: A rare case report. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2018, 9, S58-S62.	1.5	3
30	Pazopanib efficacy and toxicity in a metastatic sarcoma cohort: Are Indian patients different?. <i>Indian Journal of Cancer</i> , 2019, 56, 207.	0.2	3
31	Epithelioid hemangioma of distal femoral epiphysis in a patient with congenital talipes equinovarus. <i>Malaysian Journal of Pathology</i> , 2014, 36, 63-6.	0.2	3
32	Fatal chilli bite. <i>Medico-Legal Journal</i> , 2016, 84, 135-137.	0.5	2
33	Solid Variant of Aneurysmal Bone Cyst Masquerading as Malignancy. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, ED35-ED36.	0.8	2
34	Primary intimal sarcoma of the pulmonary artery misdiagnosed as pulmonary thromboembolism: A case confirmed at medicolegal autopsy. <i>Journal of Forensic Sciences</i> , 2021, 66, 403-406.	1.6	2
35	Autoimmune haemolytic anaemia and haemophagocytic lymphohistiocytosis in an adolescent boy with tuberculosis: an unusual association. <i>Tropical Doctor</i> , 2017, 47, 249-253.	0.5	2
36	Fine Needle Aspiration Cytology Diagnosis of an Urachal Adenocarcinoma. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, ED10-2.	0.8	2

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37	Characteristic autopsy findings in hair dye poisoning. BMJ Case Reports, 2015, 2015, bcr2014206692-bcr2014206692.	0.5	1
38	Vulvar metastasis from carcinoma breast unveiling distant metastasis: Exploring an unusual metastatic pattern. Journal of the Egyptian National Cancer Institute, 2015, 27, 243-246.	1.5	1
39	Pediatric Dermatology Photoquiz: Multiple Erythematous Papules on the Back. Pediatric Dermatology, 2016, 33, 97-98.	0.9	1
40	Processing Techniques for Scanning Electron Microscopy Imaging of Giant Cells from Giant Cell Tumors of Bone. Microscopy and Microanalysis, 2019, 25, 1376-1382.	0.4	1
41	Biochemical findings in sudden unexpected death in epilepsy: Hospital based case-control study. Journal of Clinical Forensic and Legal Medicine, 2020, 69, 101884.	1.0	1
42	Multifocal giant cell tumors of tendon sheath along a single tendon: A case report with review of literature. Journal of Clinical Orthopaedics and Trauma, 2020, 11, 690-693.	1.5	1
43	Complete androgen insensitivity syndrome with concomitant seminoma and Sertoli cell adenoma: an unusual combination. BMJ Case Reports, 2016, 2016, bcr2016217229.	0.5	1
44	Role of MDM2, CDK4, BCL2, Parafibromin and Galectin 1 in Differentiating Osteosarcoma from its Benign Fibro-osseous Lesions. Head and Neck Pathology, 2022, , 1.	2.6	1
45	Secretory carcinoma of salivary gland origin: A recently established masquerader. Indian Journal of Cancer, 2021, 58, 278.	0.2	1
46	Diffuse neonatal haemangiomas without cutaneous involvement. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 763-764.	1.5	0
47	Recurrent germ cell tumour presenting as fractured neck of the femur. Journal of Clinical Urology, 2019, , 205141581984196.	0.1	0
48	Lipoleiomyosarcoma of spermatic cord: an unusual presentation. BMJ Case Reports, 2019, 12, e228952.	0.5	0
49	Bilateral Symmetric Sporadic Osteofibrous Dysplasia: an Unusual Case. Indian Journal of Surgical Oncology, 2020, 11, 307-310.	0.7	0
50	“Sign of groove” in Hodgkin’s lymphoma. Indian Journal of Dermatology, Venereology and Leprology, 2020, 88, 117-118.	0.6	0
51	Nonhealing ulcer on the fingertip. , 2020, .		0
52	Dermoscopic features of cutaneous metastases from breast carcinoma: A report of three Indian patients. Indian Journal of Dermatology, Venereology and Leprology, 2021, 87, 273-278.	0.6	0
53	Giant cell tumor in queer location with lung metastasis!. Journal of Clinical Orthopaedics and Trauma, 2021, 21, 101554.	1.5	0
54	Rare case of juvenile ossifying fibroma of the lumbar spine causing vertebra plana. BMJ Case Reports, 2021, 14, e239097.	0.5	0

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55	Unilateral carpal tunnel syndrome: an unusual presentation of nodular fasciitis. <i>BMJ Case Reports</i> , 2020, 13, e236142.	0.5	0
56	Histopathological Differentiation of Antemortem and Postmortem Electrical Burn Mark Produced by Low Voltage. <i>American Journal of Forensic Medicine and Pathology</i> , 2021, 42, 16-22.	0.8	0
57	Scanning Electron Microscopy of Giant Cells from Giant Cell Tumor of Bone. <i>Methods in Molecular Biology</i> , 2022, 2413, 183-191.	0.9	0