

## **ANNEXURE-1**

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopes
		Publication List is below		

### **Publications**

- Dr. M. M. Desai

1. Prevalence of metal hypersensitivity in total knee replacement. Journal of Orthopedics, 2019. Mohan Desai, Kunal Shah, Anuradha Mohapatra, Digen Patel.
2. Prevalence of Nerve Injuries in Lower Limb following Total Joint Replacement Surgery, and Management .Journal of Clinical Orthopedics Vol 3 | Issue 2 | July-Dec 2018 | Page 36-43 | Kunal Ajitkumar Shah, Mohan M Desai
3. A study to assess functional outcome of cemented and uncemented Total Hip Replacement in a tertiary care center. International Journal of Research in Orthopedics Shah KA, Desai MM. Int J Res Orthop 2019;5:828-31.
4. Sub-capital neck of femur fracture in a case of Osteonecrosis of femoral head – Rare presentation Shah K A, Desai M M Journal of Orthopaedic Case Reports 2019 Sep-Oct; 9(5).
5. Complete Extra-articular Ankylosis of Hip and Stiff Elbow in a case of Extensive Myositis Ossificans : A Rare Presentation Journal of Orthopedic Case Reports. October 2019 Shah KA, Desai MM, Kantanavar R, Shah SS
6. Bilateral Sequential Atypical Femur Fractures in a patient On Zoledronic Acid Therapy - A Case Report and Review of literature International Journal of Research of Orthopedics,October 2019 Kantanavar R, Desai MM, Shah KA, Shah SS

CT Morphometric Analysis of Medial Tibial Condyles: Are the Currently Available Designs of Unicompartamental Knee Arthroplasty Suitable for Indian Knees? Radhakrishna Kantanavar1 · Mohan Madhav Desai1

- Hemant Pandit2 Indian Journal of Orthopaedics <https://doi.org/10.1007/s43465-021-00429-y>
- 9.Comparison of Effectiveness of Cryotherapy and Neuromuscular Electrical Stimulation (NMES) on Pain, Range of Motion and Gait Speed in Early Post- Operative Phase in Subjects with Unilateral Total Knee Arthroplasty

Jyotsna Amod Thosar1, Miti Parikh2, Mohan Madhav Desai3, Saraswati Iyer4

International Journal of Research and Review

10.A controlled diaphyseal expansion osteotomy for the implantation of a

Wagner cone prosthesis in a stenotic femoral canal encountered in a

polio limb: a case report of the techniqueTushar S. Kadam\*, Mohan M. Desai

International Journal of Research in Orthopaedics

Kadam TS et al. Int J Res Orthop. 2020 Sep;6(5):1123-1129

Article title	Journal	Year	Type of the article	Is journal Indexed ?	If indexed, which indexed?	Author or 1 or2
Prevalence of metal hypersensitivity in total knee replacement	Journal of Orthopaedics  <a href="https://doi.org/10.1016/j.jor.2019.05.005">https://doi.org/10.1016/j.jor.2019.05.005</a>	2019	Original research	Yes	Pubmed	First
All polyethylene tibia - results of functional and radiological outcome at 5 years follow-up	International Journal of Research in Orthopaedics  <a href="http://dx.doi.org/10.18203/issn.2455-4510.IntJResOrthop20203712">http://dx.doi.org/10.18203/issn.2455-4510.IntJResOrthop20203712</a>	2020	Original research	Yes	Index Copernicus, Google Scholar	3rd author
A study to assess functional outcome of cemented and uncemented total hip replacement in a tertiary care center	International Journal of Research in Orthopaedics  <a href="http://dx.doi.org/10.18203/issn.2455-4510.IntJResOrthop20193679">http://dx.doi.org/10.18203/issn.2455-4510.IntJResOrthop20193679</a>	2019	Original research	Yes	Index Copernicus, Google Scholar	2nd author

- **Dr. S. V. Vaidya**

1. Does total contact of the patella with the femoral trochlea during no thumb test significantly reduce anterior knee pain?

J Manghwani, S. V. Vaidya, H Patel, C.S. Vaidya

The Knee

2. General Assembly, Prevention, Hospital Environment: Proceedings of International Consensus on Orthopedic Infections

CL Barnes, Am Cooper, J Luque, J Manghwani, WY Matar, I panda,

The Journal of arthroplasty 24 (2), S 175- S 179.

3. Article Title : “ISHKS Registry : Appeal to join and contribute” Javahir Pachore, S.V. Vaidya, Ashok Shyam.

**Asian Journal of Arthroplasty**, Volume 3, Issue 2, July – Dec 2018.

4. Article Title : “General assembly, Prevention, Hospital Environment : Proceedings of International Consensus on Orthopaedic Infections”. C. Lowry Barnes, Alexus M. Cooper, Jose Luque, Jitesh Manghwani, Wadih Y. Matar, Inayat Panda, Ashok Rajgopal, S. V. Vaidya, Om Wakde. **The Journal of Arthroplasty (Elsevier U.S.A)** 2018 1-5.

5. Article Title : " Does Total contact of Patella with Femoral Trochlea at No Thumb Test, significantly reduce Anterior knee pain ?" Prof S. V. Vaidya, Jitesh Manghwani, Hiren Patel. **The Knee (Elsevier U.S.A) THEKNE-D-18-00220R1-Article in Press.**
6. Editor in chief and author of textbook "Basics of Hip and Knee Arthroplasty" 2<sup>nd</sup> Edition Elsevier 978-81-312-4888-1
7. Chapter "Current concepts in ligament balancing in TKA". Asia pacific Arthroplasty Compendium 2017 Shrinand V. Vaidya, Jitesh Manghwani
8. Potpourri 2017 Recent trends in Arthroplasty  
Journal of Clinical Orthopaedics 2017 July-Dec; 2(2):40-43.  
Shrinanad V. Vaidya, Jitesh Manghwani.
9. Does "total contact" at no thumbs test, assure superior results of patellofemoral mobility?  
Journal of Arthroplasty JOA-D-17-001297.  
Shrinand V. Vaidya, Jitesh Manghwani, Hiren Patel
10. Does increase in horizontal offset assure better stability in Bipolar hemiarthroplasty?  
Indian journal of Orthopaedics IJO-578-17  
Arvind Arora, Shrinand Vaidya, Rajdeep Bagga
11. What have we learned from 100% success of press fit condylar rotating platform posterior stabilized knees?: A 5-10 years followup by a nondesigner, Indian Journal of Orthopaedics, 50, 6, 647, 2016,  
Medknow Publications  
"Vaidya, Shrinand V; Virani, Siddharth; Phunde, Rajendra; Mahajan, Abhishek; "ss
12. Chapter in Textbook of Orthopedics & Trauma, 3<sup>rd</sup> Edition (2016) Section 38 : Arthroplasty, Chapter 343.2 An overview of uncemented Total Hip Arthroplasty and Recent Advances "Shrinand V. Vaidya, Prashant P. Deshmane"

- **Dr. R.C.S. Khandelwal**

1. The outcome of coracoids process transfer for Bony Bankart in treatment of recurrent dislocation of shoulder Submitted in Journal of Shoulder and Elbow Arthroplasty
2. Three point contouring of 95 degree DCS plate & its advantages for fixation of sub trochanteric femur fracture Submitted in Journal of Orthopedic Surgery
3. Deformity & functional impairment in Colles' fractures if treated conservatively in elderly patients Submitted in Journal of Indian Orthopedic Rheumatology Association

Sr.	Article title	Journal	Year	Type of Article	Is Journal Indexed	If indexed, which index	Author 1 or 2
1.	<a href="#"><u>Repair of Achilles tendon tear by unique hybrid technique FOOT &amp; ANLKE online journal 2020.</u></a>	<b>FOOT &amp; ANLKE online journal 2020</b>	2020	Original Research	No		1 <sup>st</sup>
2.	Role of Fluorodeoxyglucose - Positron Emission Tomography Scan in Detection of Residual Pus Pocket Post-Operatively in Tuberculosis of Spine and Juxta Articular Tuberculosis Khandelwal et al., J Spine 2018, 7:5 DOI: 10.4172/2165-7939.1000424	Journal of spine	2018	Original Research	Yes	Index Copernicus	1 <sup>st</sup>
3.	To evaluate use of positron emission	International Journal of	2018	Original	Yes	Index Copernicus	1 <sup>st</sup>

	tomography with 2-(fluorine-18) fluoro-2-deoxy-D-glucose in detection of chronic osteomyelitis International Journal of Orthopaedics Sciences 2018; 4(4): 609-611	Orthopaedics Sciences		Research		nicus	
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Publication type	Publication year	Publication number	Title	Publication details	Author	Author type	Publisher name and address
Research	January - February 2021	e-ISSN: 2320-8686 P-ISSN: 2323-127X	Study of function outcome in low grade spondylolisthesis operated by pedicle screw instrumentation and fusion	Volume 9 Issue 1	Dr. Panchal LC Dr. Sarukte VL	Corresponding author	Journal of Siddharth Health Research and Social Welfare Society, D-05, Dwarka Dham Campus Karan – Airport Bypass Road Bhopal, M.P, India - 462038

- **Dr. S.S. Mohanty**

1. [Viscosupplementation for Management of Knee Osteoarthritis from an Indian Perspective: An Expert Consensus Report.](#)  
Tapasvi S, **Mohanty SS**, Vedavyasa Acharya KK, Bhattacharya K, Easwaran R, Charugulla SN. Pain Ther. 2019 Dec;8(2):217-231. doi: 10.1007/s40122-019-0131-3. Epub 2019 Jul 15. PMID: 31309467.

Sr. No	Article Title	Journal	Year	Type of Article	Is journal Index ed?	If indexe d which index?	Author 1 or 2
1	Comparison of outcome bilateral sequential and staged total knee arthroplasty in haemophilia—A consecutive series of 182 knees in a tertiary care public hospital	Haemophilia	2019; Vol. 25: 12	Original Article	yes	Pubmed	1
2	Hemophilic Pseudotumour: Follow-up guidelines for the new classification system presented in WFH 2010 by the author	Haemophilia	2019; Vol. 25: 12-13. (ISSN:1365-2516)	Original Article	yes	Pubmed	1
3	<a href="#"><u>Viscosupplementation for Management of Knee Osteoarthritis from an Indian Perspective: An Expert Consensus Report</u></a>	Pain Ther	2019 Dec; 8(2): 217–231	Consensus report	yes	Pubmed	2
4	<a href="#"><u>Patient satisfaction related outcome after total hip arthroplasty; does bearing surface play a role?</u></a>	J Clin Orthop Trauma	<a href="#"><u>2020 Mar;11(Suppl 2):S196-S200</u></a>	Original Article	Yes	Pubmed	1
5	Synovitis & synovectomy in Haemophilia	Haemophilia	2020 <a href="https://doi.org/10.1111/j.1365-2710.2009.01622.x">https://doi.org/10.1111/j.1365-2710.2009.01622.x</a>	Review	Yes	Pubmed	4

			.org/10.11 11/hae.14 025	article			
6	Learning from mistakes: Pancreatic laceration - Devastating complication during spine surgery	World Neurosurgery	2020 <a href="https://doi.org/10.1016/j.wneu.2020.05.261">https://doi.org/10.1016/j.wneu.2020.05.261</a>	Case report	yes	Pubmed	3
7	Incidence and outcome analysis of vertebral artery injury in posttraumatic cervical spine	Asian Journal of Neurosurgery	2020	Original Article	yes	Pubmed	4
8	Tuberculosis - The great mimicker: A case of traumatic drainage of cold abscess	World Neurosurgery	<a href="#">2020 DOI: 10.1016/j.wneu.2020.07.142</a>	Case report	yes	Pubmed	4
9	Peri-prosthetic Joint Infection	J of Clinical Orthopaedics	2019 Vol.4 (2): 45-50.	Review Article	yes	Index Copernicus	1

- **Dr. S.S. Bava**

**DR.SURENDAR SINGH BAVA**

1. A prospective comparative study between closed reduction and cast application versus percutaneous k-wire fixation for extra articular distal end of radius fractures. International journal of scientific research – sept 2016 ,vol 5 , issue 9.
2. Local injection of platelet rich plasma versus corticosteroids for treatment of lateral epicondylitis of humerus. International journal of scientific research – sept 2016 ,vol 5 , issue 9.
3. The recovery of elbow range of motion after treatment of supracondylar fractures of humerus in children. International journal of scientific research.
4. Single stage treatment of non-union of transcervical neck of femur fracture with shepherd crook deformity of proximal femur in a case of fibrous dysplasia using dynamic hip screw fixation – A case report. Journal of orthopaedic case reports july – sept ,vol 5 ,issue 3.
5. Avascular necrosis of acetabulum: The hidden culprit of resistant deep wound infection and failed fixation of fracture acetabulum – A case report. Journal of orthopaedic case reports oct – dec ,vol 5 ,issue 4.
6. Retrospective study of minimally invasive method for fixing stable intertrochanteric fractures with dynamic hip screw – International journal of current research

- **Dr. Sujata Aiyer**

1. **Khandge AV , Aiyer S , Goregaonkar A (2016) Operative management of paediatric Supracondylar fractures of Humerus Extension type: The Results of K-wire Placement.** Indian journal of medical research
2. **Aiyer S; Sharan S. (2016) Antibiotic Impregnated Cement Coated Nail for Infected Un-United Diaphyseal fractures.** International journal of Scientific research

Publication Type (natio	Journal name	Publication year	Pub no (ISBN)	Title	Pub details	Authors	Author type	Publishers name and address
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nal/ intern ationa l)								
1.Nati onal	Internati onal journal of Scientific research	2020	ISSN- 2277- 8179	Surgery in acute and chronic osteomyel itis in children. Lessons learnt.	June 2020 vol 9 issue 6 pg 20- 21	Dr Sujata Aiyer	1st	Sara publications, 303 Maharana Pratap complex, Paldi, Ahmedabad, 380006 Gujarat

- **Dr. Tushar Rathod**

1. **Rathod TN**, Sathe AH, Marathe NA. It's Never Too Late: Neurological Outcome of Delayed Decompression in Tuberculosis of Spine. *Global Spine Journal* 2021 Jun;11(5):716-721. . doi: 10.1177/2192568220922209. Epub 2020 May 19. PMID: 32875909; PMCID: PMC8165910. DOI:10.1177/2192568220922209
2. **Tushar Rathod**, Ashwin Sathe\*, Nandan Marathe, Shubhranshu Mohanty: Tuberculosis - The great mimicker: A case of traumatic drainage of cold abscess. *World Neurosurgery* (2020) 2020 Nov;143:163-167. DOI:10.1016/j.wneu.2020.07.142
3. **Rathod TN, Jogani A, Marathe NA et al. "A Rare Case Report Of Pharyngo-Cutaneous Fistula & Horner's Syndrome Following Failure Of Locking Mechanism Of Anterior Cervical Plating": Asian Journal of Neurosurgery Volume 16, Year 2021 issue no 1 page 196-199. DOI: 10.4103/ajns.AJNS\_230\_19.**
4. **Tushar N. Rathod**, Nandan A. Marathe, Ashwin H. Sathe, Shubhranshu S. Mohanty, Abhinandan Reddy Mallepally. Anterior Distraction and Reduction with Posterior Stabilization for Basilar Invagination: A Novel Technique [World Neurosurgery Volume 145](https://doi.org/10.1016/j.wneu.2020.08.220), January 2021, Pages 19-24 <https://doi.org/10.1016/j.wneu.2020.08.220>.
5. **Rathod, Tushar & Sathe, Ashwin & Marathe, Nandan & Mohanty, Shubhranshu & Kamble, Prashant & Hadole, Bhushan & Mallepally, Abhinandan.** (2021). BETTER LATE THAN NEVER: Clinical Outcomes of Delayed fixation in thoracolumbar spinal trauma. *European Spine Journal*. 10.1007/s00586-021-06804-5.
6. **Rathod T, Marathe N, Shende C, Jogani A, Sathe A, Mallepally AR.** Severe Kyphotic Deformity Involving Thoracolumbar Region – A Management Dilemma *Journal of Orthopaedic Case Reports* 2021 June;11(6): 68-71.
7. **Rathod TN, Marathe NA, Masilamani K, Jogani AD, Mohanty SS, Mallepally AR, Sathe AH.** Are we neglecting long-term effects of vertebral shortening on pulmonary function in spinal tuberculosis? *Spine Deform*. 2021 Aug 16. doi: 10.1007/s43390-021-00400-9. Epub ahead of print. PMID: 34398396.
8. **Prabhu RM, Rathod TN.** Recurrent symptomatic vertebral hemangioma in pregnancy managed with decompression and vertebroplasty. *Surg Neurol Int* 2021;12:150.
9. **Shende, C., Rathod, T., Marathe, N., Mohanty, S., Kamble, P., Mallepally, A. R., & Sathe, A.** July 2021. doi:[10.1177/21925682211027840](https://doi.org/10.1177/21925682211027840)(2021). Degenerative Cervical Spondylosis: A Cause of Vertigo? *Global Spine Journal*.

10. Prashant Kamble, Swapnil Keny, Shubhranshu Mohanty and **Tushar Rathod** Severe tardy ulnar nerve palsy due to cubitus valgus deformity: Use of intramuscular anterior transposition International Journal of Case Reports in Orthopaedics 2021; 3(1): 04-08 .
11. Panchal, Sameer, Jogani, Abhinav D., Mohanty, Shubhranshu S., Rathod, Tushar, Kamble, Prashant, Keny, Swapnil A. Is Bilateral Sequential Total Hip Replacement as Safe an Option as Staged Replacement? A Matched Pair Analysis of 108 Cases at a Tertiary Care Centre. *JOIO* (2021). <https://doi.org/10.1007/s43465-021-00536-w>

Sr. No .	Article Title	Journal / Book / Monograph	Year, Vol, Page	Type Of Article	Is Journ al Index ed?	Which Index?	Author ship Numer
1	Does Mesh Cage Subsidence Have Any Effect On Functional Outcome In Spinal Tuberculosis?	Asian Journal of Neurosurgery	2019 Accepted for publication	Original Article	Yes	Pubmed,	First
2	How long does treated supracondylar humerus fracture in children take to recover elbow range?	International Journal Of Research In Orthopaedics	2019:86 0-4	Original Article	Yes	Index Copernicus	Second & corresponding author
3	Outcome of Percutaneous Cannulated Screw Fixation in Patellar Fractures.	Global Journal For Research Analysis	September2019- : Volume- 8   Issue- 9   -2019	Original Article	Yes	Index Copernicus	Second & corresponding author
4	Transdiaphyseal osteomyelitis: Review of literature and our experience at a tertiary care center	International Journal of Orthopaedics Sciences	2019; 5(3): 629-632	Original Article	Yes	Index Copernicus	First
5	Comparison of Outcome of Intertrochanteric Fractures Treated With Dynamic Hip Screw Versus Proximal Femoral Nail.	Global Journal For Research Analysis	Volume- 8   Issue- 9   September-2019	Original Article	Yes	Index Copernicus	
6	Morphometric analysis of the hip joint in Western Indian population: Relevance in designing of various hip implants & prosthesis	International Journal of Orthopaedics Sciences	2019; 5(3): 621-625	Original Article	Yes	Index Copernicus	Second & corresponding author
7	Distal femur Epicondylar Anatomy in Western Indian Population: MRI based study of Normal Western Indian Knees.	International Journal of Orthopaedics Sciences	2019 Accepted for publication	Original Article	Yes	Index Copernicus	Second & corresponding author
8	Bimalleolar fracture: a unique case of complication of CRPS of lower extremity	Journal of Orthopaedic Case Reports	2019 Jul-Aug;9(3)	Case Report	Yes	Pubmed	Second & corresponding author

- **Dr. Sandip Sonone**

1. Anatomic Considerations of Anterior Transarticular Screw Fixation for Atlantoaxial Instability.

**Sonone Sandeep**, Dahapute AA, Waghchoure C, Marathe N, Keny SA, Singh K, Gala R.

Asian Spine J. 2019. doi: 10.31616/asj.2019.0006.

PMID:31309770

2. Anterior Release and Anterior Reconstruction for a Neglected Osteoporotic Odontoid Fracture.

**Sonone Sandeep**, Dahapute AA, Balasubramanian SG, Gala R, Marathe N, Pinto DA.

Asian J Neurosurg. 2019 Apr-Jun;14(2):525-531. doi: 10.4103/ajns.AJNS\_42\_18.

PMID:31143274

3. A comparative prospective study of clinical and radiological outcomes between open and minimally invasive

transforaminal lumbar interbody fusion

Balasubramanian Sai Gautham, **Sonone Sandeep**, Dahapute Aditya Anand, Muni Saurabh, Gala Rohan, Marathe

Nandan, Sakhare Kuber, Bhaladhare Shubhanshu

Indian Spine J 2019;2:138-45

4. A prospective comparative study between closed reduction and cast application versus percutaneous k-wire fixation for extra articular distal end of radius fractures. International journal of scientific research – sept 2016 ,vol 5 , issue 9.

5. Local injection of platelet rich plasma versus corticosteroids for treatment of lateral epicondylitis of humerus. International journal of scientific research – sept 2016 ,vol 5 , issue 9.

6. The recovery of elbow range of motion after treatment of supracondylar fractures of humerus in children. International journal of scientific research.

7. Single stage treatment of non-union of transcervical neck of femur fracture with shepherd crook deformity of proximal femur in a case of fibrous dysplasia using dynamic hip screw fixation – A case report. Journal of orthopaedic case reports july – sept ,vol 5 ,issue 3.

8. Avascular necrosis of acetabulum: The hidden culprit of resistant deep wound infection and failed fixation of fracture acetabulum – A case report. Journal of orthopaedic case reports oct – dec ,vol 5 ,issue 4.

9. Retrospective study of minimally invasive method for fixing stable intertrochanteric fractures with dynamic hip screw – International journal of current research.

- **Dr. Roshan Wade**

Sr.no	Article title	Journal/Book/ Monograph	Year, Volu me, page	Type of article	Is jour nal index ed	Which index	Author numbe
1	A rare anatomical variation in the origin of the tendon of long head of biceps in a 30 year old male : A case report and review of literature	Journal of Orthopedic Case reports	2019, In press	Case report	yes	PubMed	1 <sup>st</sup>
2.	Functional and Radiological Outcome of Uncemented Total Hip Arthroplasty in Young Adults – 5 year follow-up	Journal of Orthopedics	Accepted	Original Article	Yes	PubMed	1 <sup>st</sup>
3	High Tibial Osteotomy in a lax knee – A review of Current concepts	Journal of Orthopedics	Accepted	Original Article	Yes	PubMed	1 <sup>st</sup>

- **Dr. Sunil Bhosale**

- 1) Single stage anterior release and posterior instrumented fusion for irreducible atlantoaxial dislocation with basilar invagination Spine journal – 2016 Jan – 1 : 16 (1) : 1-9.
- 2) Congenital absence of posterior elements of C2 with atlantoaxial dislocation and basilar invagination. A case report and review of literature. Asian Spine Journal 2016; 10(1) : 170-175.
- 3) Sunil Bhosale, Shaligram Purohit, Rishi Agarwal Vitamin D Deficiency A cause of low backache in young patients, Myth or fact ? International Journal of scientific Research, Vol.5, issue 4, April 2016, 42-43.

Sr no	Article title	Journal	Year	Type of article	Is jour nal index ed	If indexed, which index	Author 1 or 2
1	Measurement of spinopelvic parameters in healthy adults of Indian origin – A cross sectional study	Journal of Clinical Orthopaedics and Trauma	July 2019	Original Research	Yes	Pubmed	1
2	Diffusion tensor imaging as an additional postoperative prognostic predictor factor in cervical myelopathy patients : An observational study	Journal of Craniovertebral Junction and Spine	June 2019	Original Research	Yes	Pubmed	1
3	Pattern of Drug Resistance in Primary Spinal Tuberculosis : A Single – Center Study From India	Global Spine Journal	2020	Original research	Yes	Pubmed	1
4	Functional Outcome of Right – sided Thoracotomy for Tuberculosis of the Dorsal Spine	Asian Journal of Neurosurgery	April 2020	Original research	Yes	Pubmed	2

5	Golden Wires and Rectangle : A Cost Effective Treatment for Tuberculosis of the Thoracic Spine	Asian Journal of Neurosurgery	2020	Original research	Yes	Pubmed	2
6	Management of congenital craniovertebral anomalies : a single-centre experience of 71 cases by an algorithmic approach	European Spine Journal	June 2020	Original research	Yes	Pubmed	2
7	Role of Additional Coronal Magnetic Resonance Imaging in Decompression and Reconstruction with or without Segment Salvage in Thoracic Spine Tuberculosis	Asian Spine Journal	March 2019	Original research	Yes	Pubmed	2
8	Outcome Analysis of Anterior Reconstruction with Rib Grafts in Tuberculosis of the Thoracic spine	Asian Journal of Neurosurgery	April 2020	Original research	Yes	Pubmed	2

- Dr. Shaligram Purohit

Sr no	Article title	Journal	Year	Type of article	Is journal indexed	If indexed, which index	Author 1 or 2
1	Measurement of spinopelvic parameters in healthy adults of Indian origin – A cross sectional study	Journal of Clinical Orthopaedics and Trauma	July 2019	Original Research	Yes	Pubmed	2
2	Pattern of Drug Resistance in Primary Spinal Tuberculosis : A Single – Center Study From India	Global Spine Journal	2020	Original research	Yes	Pubmed	2
3	Golden Wires and Rectangle : A Cost Effective Treatment for Tuberculosis of the Thoracic Spine	Asian Journal of Neurosurgery	2020	Original research	Yes	Pubmed	2
4	Management of congenital craniovertebral anomalies : a single-centre experience of 71 cases by an algorithmic approach	European Spine Journal	June 2020	Original research	Yes	Pubmed	2
5	Role of Additional Coronal Magnetic Resonance Imaging in Decompression and Reconstruction with or without Segment Salvage in Thoracic Spine Tuberculosis	Asian Spine Journal	March 2019	Original research	Yes	Pubmed	2
6	Outcome Analysis of Anterior Reconstruction with Rib Grafts in Tuberculosis of the Thoracic spine	Asian Journal of Neurosurgery	April 2020	Original research	Yes	Pubmed	2

Sr. No	Article Title	Journal	Year Vol & Pages	Types of article	Is Journal indexed	If indexed Which Indexed	Are you first or second author
1	VitaminD deficiency A cause of low backache in young patients, Myth or Fact??	International journal of scientific Research	Vol.5 , issue 4 , April 2016, 42-43	Original	Yes	Google scholar ;Index Copernicus (ICV:69.48) ;Illustrata ;Journal Informatics; Scirus ; Socolar ;Thompson Reurers IISS ; DJOF ;DRAJ	Second
2	Prevalence of vitaminD Deficiency amongst Young Patients with Back and Neck Pain	International Journal of Scientific Research	Sept 2016 :Volume :5 Issue: 9 ;476-177	Original Research	Yes	Google scholar ;Index Copernicus (ICV:69.48) ;Illustrata ;Journal Informatics; Scirus ; Socolar ;Thompson Reurers IISS ; DJOF ;DRAJ	Second

- **Dr. Pradip Nemade**

1. Case Report: Aggarwal R, Roy K, **Nemade P**, Purohit S. XDR-TB of the shoulder presenting as a lytic lesion in the proximal humerus. Int J Tuberc Lung Dis. 2016 Feb;20(2):283-4. doi: 10.5588/IJTL.15.0886. PubMed PMID: 26792488.
2. Case Report and Review: Srivastava SK, **Nemade PS**, Aggarwal RA, Bhoale SK. Congenital Absence of Posterior Elements of C2 Vertebra with Atlanto-Axial Dislocation and Basilar Invagination: A Case Report and Review of Literature. Asian Spine J. 2016 Feb;10(1):170-5. doi: 10.4184/asj.2016.10.1.170. Epub 2016 Feb 16. PubMed PMID: 26949474; PMCID: PMC4764531.
3. Original Article: Aggarwal RA, Srivastava SK, Bhosale SK, **Nemade PS**. Prediction of surgical outcome in compressive cervical myelopathy: A novel clinicoradiological prognostic score. J Craniovertebr Junction Spine. 2016 Apr-Jun;7(2):82-6. doi: 10.4103/0974-8237.181828. PubMed PMID: 27217653; PubMed Central PMCID: PMC4872567.
4. Case Series : Srivastava SK, Aggarwal RA, Bhosale SK, **Nemade PS**. Neglected dislocation in sub-axial cervical spine: Case series and a suggested treatment protocol. J Craniovertebr Junction Spine. 2016 Jul-Sep;7(3):140-5. doi: 10.4103/0974-8237.188414. PubMed PMID: 27630475; PubMed Central PMCID: PMC4994145
5. Case Report and Review of the Literature: **Nemade PS**, Agarwal RA, Pisal T, Roy K. Emphysematous Septic Arthritis of the Knee Caused by *Citrobacter freundii*. JBJS Case Connect, 2016 Jun 22; 6 (2): e51
- 6.1: Srivastava SK, Aggarwal RA, Bhosale SK, Roy K, Nemade PS, Purohit S. Apical Vertebral Column Resection with Sagittal Rotation and Controlled Anterior Opening and Posterior Closing Maneuver for the Treatment of Severe Post-Tubercular Kyphosis: Case Series and Literature Review. Asian Spine J. 2019 Jun;13(3):478-489. doi: 10.31616/asj.2018.0222. Epub 2019 Apr 10. PubMed PMID:

30962411; PubMed Central PMCID: PMC6547394.

7. *Eur Spine J. 2018 Jul, 27(Suppl 3): 270-275. doi : 10.1007/s00586-017-5127-2. Epub 2017 may 16. Management of fracture dorso-lumbar spine in a pregnant female by surgery in prone position. Sonawane DV, Nemade PS, Chandanwale A, Pawar E, Jagtop SA.*

Sr no	Article title	Journal	Year	Type of article	Is journal indexed	If indexed, which index	Author 1 or 2
1	Apical Vertebral Column Resection with Sagittal Rotation and Controlled Anterior Opening and Posterior Closing Maneuver for the Treatment of Severe Post-Tubercular Kyphosis: Case Series and Literature Review	Asian Spine Journal	2019	Original research	Yes	Pubmed	5

• **Dr. Rajendra Phunde**

- .1. DOI: <http://dx.doi.org/10.18203/issn.2455-4510.IntJResOrthop20173120>

Evaluation of relationship between timing of surgery and functional outcome considering the extent of neurological deficit in patients with cauda equina syndrome secondary to lumbar disc herniation  
Anuj D. Bharuka, Rajendra Phunde, Hiren B. Patel

2. What have we learned from 100% success of press fit condylar rotating platform posterior stabilized knees?: A 5-10 years followup by a nondesigner.

Vaidya SV1, Virani S2, Phunde R2, Mahajan A2

Author information

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• **Dr. Prashant Kamble**

SR.NO	ARTICLE TITLE	JOURNAL	YEAR	TYPE OF ARTICLE	IS JOURNAL INDEXED?	IF INDEXED WHICH INDEX	AUTHOR 1 OR 2
1	Patient satisfaction related outcome after total hip arthroplasty; does bearing surface play a role ?	Journal of Clinical orthopaedics and trauma	Dec 2019	Original research	yes	Science direct	3
2	Haemophilic pseudotumor : Follow up guidelines for new classification system	Wiley online library	Jan 2018	Original Research	yes		3

	presented in WFH 2010 by the author						
3	Comparison of outcome bilateral sequential and staged total knee arthroplasty in haemophilia A consecutive series of 182 knees in a tertiary care public hospital	Wiley online library	May 2016	Original Research	Yes		3
4	A Rare case of isolated coronoid fractures of elbow and brief review of literature	IOSR	Jan 2015	Original research	yes		4
5	A rare case of Giant Cell Tumor of Distal Femur with intra articular extension	IOSR	Sept 2014	Original research	yes		1
6	Outcome of Single level disc prolapse treated with trans foraminal steroid	European spine journal	Jan 2016	Original research	yes	Spriger	1

- Dr. Swapnil Keny

Sr.no	Article title	Journal	Year	Type of article	Is journal indexed?	If indexed, which index?
1	Anatomic Considerations of Anterior Transarticular Screw Fixation for Atlantoaxial Instability. Sandeep Sonone, Aditya Dahapute, Chaitanya	Asian spine journal	2019 Asian Spine J 2019;13(6):1-5. <a href="https://doi.org/10.31616/asj.2019.0006">https://doi.org/10.31616/asj.2019.0006</a>	Original article	Yes	Pubmed

	Waghchoure, Nandan Marathe, Swapnil Keny, Kritarth Singh, Rohan Gala.					
2	Periprosthetic joint infection	Journal of Clinical Orthopaedic S.	2019	Original article	Yes	Copernicus
3	Synovitis and Synovectomy in haemophilia. Van Vulpel LFD, Thomas S, Keny SA, Mohanty SS.	Haemophilia	2020 <a href="https://doi.org/10.1111/hae.14025">https://doi.org/10.1111/hae.14025</a>	Supplement article	Yes	Pubmed

Publication type	Publication year	Publication number	Title	Publication details	Author	Author type	Publisher name and address	Designation held
ORIGINAL ARTICLE	2021	PMID : 34824726  PMCID: PMC8586291	Is Bilateral Sequential Total Hip Replacement as Safe an Option as Staged Replacement? A Matched Pair Analysis of 108 Cases at a Tertiary Care Centre	Indian J Orthop . 2021 Oct 4;55(5):1250-1255doi: 10.1007/s43465-021-00536-w. eCollection 2021 Oct.	<a href="#">Sameer Panchal</a> , <a href="#">Abhina v D Jogani</a> , <a href="#">Shubhra nshu S Mohanty</a> , <a href="#">Tushar Rathod</a> , <a href="#">Prashant Kamble</a> , <a href="#">Swapnil A Keny</a>		Indian J Orthop	Asst. Prof.
CASE REPORT	2021	PMID : <a href="#">34557433</a>	Rare Case of a Solitary Bone Plasmacytoma of the Proximal Femur Managed with Surgery and Adjuvant Chemotherapy: A Case Report	J Orthop Case Rep. 2021 May; 11(5): 24–28. doi: 10.13107/jocr.2021.v11.i05.2190	<a href="#">Rudra M Prabhu</a> <sup>1</sup> and <a href="#">Swapnil A Keny</a> <sup>1</sup>	CORRESPONDING AUTHOR	JOURNAL OF ORTHOPAEDIC CASE REPORTS	Asst. Prof.
CASE REPORT	2021	WWJ MRD 2021; 7(5): 111-117	Functional Outcome of Open Reduction and Internal Fixation of Radial Head Fractures	WWJMRD 2021;7(5): 111-117	Prashant Kamble, Swapnil Keny, Shubhra nshu Mohanty, Tushar Rathod, Bhushan Hadole	CORRESPONDING AUTHOR	World Wide Journal of Multidisciplinary Research and Development	Asst. Prof.

- **Dr. Kunal Shah**

1. Desai MM, Shah KA, Mohapatra A, Patel DC. Prevalence of metal hypersensitivity in total knee replacement. *J Orthop.* 2019 May 28;16(6):468-472. doi: 10.1016/j.jor.2019.05.005. eCollection 2019 Nov-Dec. PubMed PMID: 31680733; PubMed Central PMCID: PMC6818373.
2. Vertebral Column Resection for Post Tuberculosis Severe Kyphotic deformity: Results of 5 year follow-up Rathod TN, Shah KA Journal of Orthopedics, 2019 Pubmed
3. Functional and Radiological outcome of Uncemented Total Hip Arthroplasty in Young Adults - 5 year follow-up. Wade R, Shah KA Journal of Orthopedics, 2019 Pubmed
4. High tibial osteotomy in a lax knee: a review of current concepts Roshan Wade, Swapneel Sunil Shah, Sujith B.S, Kunal Shah, Aditya Raj Journal of Orthopedics, 2019 Pubmed
5. Sub-capital neck of femur fracture in a case of Osteonecrosis of femoral head – Rare presentation Shah K A, Desai M M Journal of Orthopaedic Case Reports 2019 Sep-Oct; 9(5).
6. Complete Extra-articular Ankylosis of Hip and Stiff Elbow in a case of Extensive Myositis Ossificans : A Rare Presentation Journal of Orthopedic Case Reports. October 2019 Shah KA, Desai MM, Kantanavar R, Shah SS
7. A rare anatomical variation in the origin of the tendon of long head of biceps in a 30 year old male: a case report and review of literature Roshan Wade, Swapneel Sunil Shah, Sujith B.S, Kunal Shah, Aditya Raj Journal of Orthopedic Case Reports. October 2019

Sr. no	Article Title	Journal	Year	Type of Article	Index	Author
1.	<b>Prevalence of metal hypersensitivity in total knee replacement</b>	<b>Journal of Orthopaedics</b>	2019	Original Research	Pubmed	2 <sup>nd</sup> and Corresponding
2.	<b>Vertebral column resection for post tuberculosis severe kyphotic deformity: Results of 5 year follow-up</b>	<b>Journal of Orthopaedics</b>	2019	Original Research	Pubmed	2 <sup>nd</sup> and Corresponding
3.	<b>Functional and radiological outcome of uncemented total hip arthroplasty in young adults - 5 year follow-up</b>	<b>Journal of Orthopaedics</b>	2020	Original Research	Pubmed	2 <sup>nd</sup> and Corresponding
4.	A study to assess functional outcome of cemented and uncemented total hip replacement in a tertiary care center	International Journal of Research in Orthopaedics	2019	Original Research	Index Copernicus	1 <sup>st</sup> and Corresponding
5.	Prevalence of cardiovascular risk factors and diseases in patients with osteoarthritis of knee attending orthopaedic out-patient department of a tertiary care hospital	International Journal of Community Medicine and Public Health	2019	Original Research	Index Copernicus	1 <sup>st</sup> Author

- **Dr. Jigar Desai**

1. B.Raja, N. Marathe, J. Desai. A. Dahapute. Evaluation of anatomic risk factors using magnetic resonance imaging in non-contact anterior cruciate ligament injury. Journal of clinical orthopaedics and trauma. Feb 2019. <https://doi.org/10.1016/j.jcot.2019.02.013>
2. Marathe Nandan, Desai Jigar, ' Xray and CT scan based morphometric analysis of skull baselines in Indian Population' submitted in Asian Journal of Neurosurgery and is under review.