

# Vishal Hegde

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/796859/publications.pdf>

Version: 2024-02-01

16  
papers

496  
citations

933447

10  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Current management of aneurysmal bone cysts. <i>Current Reviews in Musculoskeletal Medicine</i> , 2016, 9, 435-444.	3.5	149
2	Management of postoperative spinal infections. <i>World Journal of Orthopedics</i> , 2012, 3, 182.	1.8	78
3	Single-Dose, Preoperative Vitamin-D Supplementation Decreases Infection in a Mouse Model of Periprosthetic Joint Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 1737-1744.	3.0	53
4	Bone Mesenchymal Stem Cells with Growth Factors Successfully Treat Nonunions and Delayed Unions. <i>HSS Journal</i> , 2015, 11, 104-111.	1.7	48
5	Point-of-care antimicrobial coating protects orthopaedic implants from bacterial challenge. <i>Nature Communications</i> , 2021, 12, 5473.	12.8	40
6	Novel in vivo mouse model of implant related spine infection. <i>Journal of Orthopaedic Research</i> , 2017, 35, 193-199.	2.3	30
7	Tourniquet Use Improves Cement Penetration and Reduces Radiolucent Line Progression at 5 Years After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, S209-S214.	3.1	20
8	Combinatory antibiotic therapy increases rate of bacterial kill but not final outcome in a novel mouse model of Staphylococcus aureus spinal implant infection. <i>PLoS ONE</i> , 2017, 12, e0173019.	2.5	16
9	The Use of a Novel Antimicrobial Implant Coating In Vivo to Prevent Spinal Implant Infection. <i>Spine</i> , 2020, 45, E305-E311.	2.0	13
10	Incidence and Predictive Risk Factors of Postoperative Urinary Retention After Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, S345-S350.	3.1	12
11	Progress not panacea: vancomycin powder efficacy and dose evaluated in an in vivo mouse model of spine implant infection. <i>Spine Journal</i> , 2020, 20, 973-980.	1.3	10
12	Postoperative Urinary Retention in Modern Rapid Recovery Total Joint Arthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, 443-447.	2.5	10
13	Increased Prevalence of Depressive Symptoms in Patients Undergoing Revision for Periprosthetic Joint Infection. <i>Arthroplasty Today</i> , 2022, 13, 69-75.	1.6	7
14	A Prophylactic Tibial Stem Reduces Rates of Early Aseptic Loosening in Patients with Severe Preoperative Varus Deformity in Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 2319-2324.	3.1	6
15	Bacteremia in Patients Undergoing Debridement, Antibiotics, and Implant Retention Leads to Increased Reinfections and Costs. <i>Arthroplasty Today</i> , 2022, 16, 259-263.e1.	1.6	3
16	Bone Cement Hypersensitivity in Patients With a Painful Total Knee Arthroplasty: A Case Series of Revision Using Custom Cementless Implants. <i>Arthroplasty Today</i> , 2021, 11, 20-24.	1.6	1