

# Thomas J Kremen

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,752  
citations

623734

14  
h-index

610901

24  
g-index

32  
all docs

32  
docs citations

32  
times ranked

2535  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dendritic Cell Vaccination in Glioblastoma Patients Induces Systemic and Intracranial T-cell Responses Modulated by the Local Central Nervous System Tumor Microenvironment. <i>Clinical Cancer Research</i> , 2005, 11, 5515-5525.	7.0	498
2	Gene expression profiling identifies molecular subtypes of gliomas. <i>Oncogene</i> , 2003, 22, 4918-4923.	5.9	264
3	Identification of molecular subtypes of glioblastoma by gene expression profiling. <i>Oncogene</i> , 2003, 22, 2361-2373.	5.9	247
4	A Mouse Model of Post-Arthroplasty <i>Staphylococcus aureus</i> Joint Infection to Evaluate In Vivo the Efficacy of Antimicrobial Implant Coatings. <i>PLoS ONE</i> , 2010, 5, e12580.	2.5	181
5	In situ bone tissue engineering via ultrasound-mediated gene delivery to endogenous progenitor cells in mini-pigs. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	105
6	Association of Wearable Activity Monitors With Assessment of Daily Ambulation and Length of Stay Among Patients Undergoing Major Surgery. <i>JAMA Network Open</i> , 2019, 2, e187673.	5.9	94
7	Modulation of major histocompatibility complex Class I molecules and major histocompatibility complex-bound immunogenic peptides induced by interferon- $\alpha$ and interferon- $\beta$ treatment of human glioblastoma multiforme. <i>Journal of Neurosurgery</i> , 2004, 100, 310-319.	1.6	74
8	Interposition Dermal Matrix Xenografts: A Successful Alternative to Traditional Treatment of Massive Rotator Cuff Tears. <i>American Journal of Sports Medicine</i> , 2017, 45, 1261-1268.	4.2	54
9	Giant Cell Tumor of Bone: Are We Stratifying Results Appropriately?. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 677-683.	1.5	37
10	The Effect of Hamstring Tendon Autograft Harvest on the Restoration of Knee Stability in the Setting of Concurrent Anterior Cruciate Ligament and Medial Collateral Ligament Injuries. <i>American Journal of Sports Medicine</i> , 2018, 46, 163-170.	4.2	34
11	Robustness of gene expression profiling in glioma specimen samplings and derived cell lines. <i>Molecular Brain Research</i> , 2005, 136, 99-103.	2.3	31
12	Ultrasound-Mediated Gene Delivery Enhances Tendon Allograft Integration in Mini-Pig Ligament Reconstruction. <i>Molecular Therapy</i> , 2018, 26, 1746-1755.	8.2	28
13	Hamartin expression and interaction with tuberlin in tumor cell lines and primary cultures. <i>Journal of Neuroscience Research</i> , 2001, 63, 276-283.	2.9	21
14	Can the Reparability of Meniscal Tears Be Predicted With Magnetic Resonance Imaging?. <i>American Journal of Sports Medicine</i> , 2011, 39, 506-510.	4.2	19
15	Microfracture for the Treatment of Symptomatic Cartilage Lesions of the Knee: A Survey of International Cartilage Regeneration & Joint Preservation Society. <i>Cartilage</i> , 2021, 13, 1148S-1155S.	2.7	11
16	In Vivo Imaging of Exogenous Progenitor Cells in Tendon Regeneration via Superparamagnetic Iron Oxide Particles. <i>American Journal of Sports Medicine</i> , 2019, 47, 2737-2744.	4.2	10
17	A Translational Porcine Model for Human Cell-Based Therapies in the Treatment of Posttraumatic Osteoarthritis After Anterior Cruciate Ligament Injury. <i>American Journal of Sports Medicine</i> , 2020, 48, 3002-3012.	4.2	9
18	Recombinant adenovirus-transduced dendritic cell immunization in a murine model of central nervous system tumor. <i>Neurosurgical Focus</i> , 2000, 9, 1-8.	2.3	6

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19	Death After Closed Adolescent Knee Injury and Popliteal Artery Occlusion. <i>Sports Health</i> , 2013, 5, 558-561.	2.7	6
20	Characterizing Health Events and Return to Sport in Collegiate Swimmers. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210835.	1.7	5
21	Title is missing!. <i>Journal of Neuro-Oncology</i> , 2003, 64, 21-30.	2.9	4
22	Comparative Analysis of Sagittal-Plane Radiographic Landmarks Used to Identify the Femoral Attachments of Lateral Knee Structures. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020, 36, 2888-2896.	2.7	4
23	In Vitro Cellular Strain Models of Tendon Biology and Tenogenic Differentiation. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 826748.	4.1	4
24	Pulmonary Function Evaluation in Elite Swimmers: A Case Series of Environmental Considerations. <i>Current Sports Medicine Reports</i> , 2019, 18, 109-111.	1.2	2
25	The Reliability of 3-T Magnetic Resonance Imaging to Identify Arthroscopic Features of Meniscal Tears and Its Utility to Predict Meniscal Tear Reparability. <i>American Journal of Sports Medicine</i> , 2021, 49, 3887-3897.	4.2	2
26	Hybrid Bone-Grafting Technique for Staged Revision Anterior Cruciate Ligament Reconstruction. <i>JBJS Essential Surgical Techniques</i> , 2021, 11, .	0.8	1
27	Graft Selection in Multiple Ligament Injured Knee Surgery. , 2013, , 115-128.		1
28	Notice of Removal: Ultrasound-mediated transfection of endogenous stem cells for regenerative medicine. , 2017, , .		0
29	Characterization of Infrapinatus Tendon Anatomy: The Soft-Tissue Portion of Remplissage. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2021, 3, e741-e748.	1.7	0
30	Can soccer players return to sport after knee realignment osteotomy?. <i>Journal of Cartilage &amp; Joint Preservation</i> , 2022, 2, 100058.	0.5	0