

Benjamin Levi

List of Publications by Year in descending order

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144
papers

6,301
citations

71102

41
h-index

82547

72
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146
all docs

146
docs citations

146
times ranked

6560
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of bone development and repair. <i>Nature Reviews Molecular Cell Biology</i> , 2020, 21, 696-711.	37.0	433
2	Heterotopic Ossification: Basic-Science Principles and Clinical Correlates. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 1101-1111.	3.0	280
3	Heterotopic Ossification: A Comprehensive Review. <i>JBMR Plus</i> , 2019, 3, e10172.	2.7	277
4	Human Adipose Derived Stromal Cells Heal Critical Size Mouse Calvarial Defects. <i>PLoS ONE</i> , 2010, 5, e11177.	2.5	255
5	Articular cartilage regeneration by activated skeletal stem cells. <i>Nature Medicine</i> , 2020, 26, 1583-1592.	30.7	194
6	Inhibition of Hif1 α prevents both trauma-induced and genetic heterotopic ossification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E338-47.	7.1	178
7	Concise Review: Adipose-Derived Stromal Cells for Skeletal Regenerative Medicine. <i>Stem Cells</i> , 2011, 29, 576-582.	3.2	176
8	TGF- β Family Signaling in Mesenchymal Differentiation. <i>Cold Spring Harbor Perspectives in Biology</i> , 2018, 10, a022202.	5.5	175
9	Brief Review of Models of Ectopic Bone Formation. <i>Stem Cells and Development</i> , 2012, 21, 655-667.	2.1	168
10	CD105 Protein Depletion Enhances Human Adipose-derived Stromal Cell Osteogenesis through Reduction of Transforming Growth Factor β 1 (TGF- β 1) Signaling. <i>Journal of Biological Chemistry</i> , 2011, 286, 39497-39509.	3.4	144
11	Treatment of heterotopic ossification through remote ATP hydrolysis. <i>Science Translational Medicine</i> , 2014, 6, 255ra132.	12.4	119
12	In vivo directed differentiation of pluripotent stem cells for skeletal regeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 20379-20384.	7.1	116
13	Harnessing macrophage-mediated degradation of gelatin microspheres for spatiotemporal control of BMP2 release. <i>Biomaterials</i> , 2018, 161, 216-227.	11.4	106
14	Regulation of heterotopic ossification by monocytes in a mouse model of aberrant wound healing. <i>Nature Communications</i> , 2020, 11, 722.	12.8	104
15	Scleraxis-Lineage Cells Contribute to Ectopic Bone Formation in Muscle and Tendon. <i>Stem Cells</i> , 2017, 35, 705-710.	3.2	102
16	Biology and Principles of Scar Management and Burn Reconstruction. <i>Surgical Clinics of North America</i> , 2014, 94, 793-815.	1.5	101
17	The traumatic bone: trauma-induced heterotopic ossification. <i>Translational Research</i> , 2017, 186, 95-111.	5.0	95
18	Regulation of Human Adipose-Derived Stromal Cell Osteogenic Differentiation by Insulin-Like Growth Factor-1 and Platelet-Derived Growth Factor- β . <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 41-52.	1.4	95

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19	Dura Mater Stimulates Human Adipose-Derived Stromal Cells to Undergo Bone Formation in Mouse Calvarial Defects. <i>Stem Cells</i> , 2011, 29, 1241-1255.	3.2	92
20	Injectable osteogenic microtissues containing mesenchymal stromal cells conformally fill and repair critical-size defects. <i>Biomaterials</i> , 2019, 208, 32-44.	11.4	91
21	Trauma-induced heterotopic bone formation and the role of the immune system. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 80, 156-165.	2.1	82
22	Sedation and Pain Management in Burn Patients. <i>Clinics in Plastic Surgery</i> , 2017, 44, 535-540.	1.5	79
23	Early detection of burn induced heterotopic ossification using transcutaneous Raman spectroscopy. <i>Bone</i> , 2013, 54, 28-34.	2.9	78
24	The Use of CO2 Fractional Photothermolysis for the Treatment of Burn Scars. <i>Journal of Burn Care and Research</i> , 2016, 37, 106-114.	0.4	72
25	Utilization of the Buccal Fat Pad Flap for Congenital Cleft Palate Repair. <i>Plastic and Reconstructive Surgery</i> , 2009, 123, 1018-1021.	1.4	66
26	Burn Injury Enhances Bone Formation in Heterotopic Ossification Model. <i>Annals of Surgery</i> , 2014, 259, 993-998.	4.2	63
27	Temporalis muscle morphomics: the psoas of the craniofacial skeleton. <i>Journal of Surgical Research</i> , 2014, 186, 246-252.	1.6	60
28	Nonintegrating Knockdown and Customized Scaffold Design Enhances Human Adipose-Derived Stem Cells in Skeletal Repair. <i>Stem Cells</i> , 2011, 29, 1818-1829.	3.2	59
29	Human Adipose-Derived Stromal Cells Stimulate Autogenous Skeletal Repair via Paracrine Hedgehog Signaling with Calvarial Osteoblasts. <i>Stem Cells and Development</i> , 2011, 20, 243-257.	2.1	57
30	Strategic Targeting of Multiple BMP Receptors Prevents Trauma-Induced Heterotopic Ossification. <i>Molecular Therapy</i> , 2017, 25, 1974-1987.	8.2	57
31	Stem Cells and Tissue Engineering. <i>Clinics in Plastic Surgery</i> , 2017, 44, 635-650.	1.5	56
32	Heterotopic ossification and the elucidation of pathologic differentiation. <i>Bone</i> , 2018, 109, 12-21.	2.9	56
33	Depot-Specific Variation in the Osteogenic and Adipogenic Potential of Human Adipose-Derived Stromal Cells. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 822-834.	1.4	54
34	Risk factors for the development of heterotopic ossification in seriously burned adults. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 870-876.	2.1	54
35	Photoactivated miR-148b nanoparticle conjugates improve closure of critical size mouse calvarial defects. <i>Acta Biomaterialia</i> , 2015, 12, 166-173.	8.3	53
36	Targeted stimulation of retinoic acid receptor- β mitigates the formation of heterotopic ossification in an established blast-related traumatic injury model. <i>Bone</i> , 2016, 90, 159-167.	2.9	51

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37	BMP-2-induced bone formation and neural inflammation. <i>Journal of Orthopaedics</i> , 2017, 14, 252-256.	1.3	51
38	Differences in Osteogenic Differentiation of Adipose-Derived Stromal Cells from Murine, Canine, and Human Sources In Vitro and In Vivo. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 373-386.	1.4	50
39	Wound Healing After Thermal Injury Is Improved by Fat and Adipose-Derived Stem Cell Isografts. <i>Journal of Burn Care and Research</i> , 2015, 36, 70-76.	0.4	50
40	Frostbite: Spectrum of Imaging Findings and Guidelines for Management. <i>Radiographics</i> , 2016, 36, 2154-2169.	3.3	44
41	Chemical, Electrical, and Radiation Injuries. <i>Clinics in Plastic Surgery</i> , 2017, 44, 657-669.	1.5	44
42	Inhibition of Mammalian Target of Rapamycin Signaling with Rapamycin Prevents Trauma-Induced Heterotopic Ossification. <i>American Journal of Pathology</i> , 2017, 187, 2536-2545.	3.8	44
43	Surgical Excision of Heterotopic Ossification Leads to Re-Emergence of Mesenchymal Stem Cell Populations Responsible for Recurrence. <i>Stem Cells Translational Medicine</i> , 2017, 6, 799-806.	3.3	44
44	Cranial Suture Biology. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 13-19.	0.7	43
45	Immobilization after injury alters extracellular matrix and stem cell fate. <i>Journal of Clinical Investigation</i> , 2020, 130, 5444-5460.	8.2	42
46	BMP signaling mediated by constitutively active Activin type 1 receptor (ACVR1) results in ectopic bone formation localized to distal extremity joints. <i>Developmental Biology</i> , 2015, 400, 202-209.	2.0	41
47	Palatogenesis. <i>Organogenesis</i> , 2011, 7, 242-254.	1.2	39
48	Hypoxia-inducible factor 2Î± is a negative regulator of osteoblastogenesis and bone mass accrual. <i>Bone Research</i> , 2019, 7, 7.	11.4	39
49	Acute Skeletal Injury Is Necessary for Human Adipose-Derived Stromal Cell-Mediated Calvarial Regeneration. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 1118-1129.	1.4	38
50	Molecular Analysis and Differentiation Capacity of Adipose-Derived Stem Cells from Lymphedema Tissue. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 580-589.	1.4	38
51	Local and Circulating Endothelial Cells Undergo Endothelial to Mesenchymal Transition (EndMT) in Response to Musculoskeletal Injury. <i>Scientific Reports</i> , 2016, 6, 32514.	3.3	37
52	Mesenchymal VEGFA induces aberrant differentiation in heterotopic ossification. <i>Bone Research</i> , 2019, 7, 36.	11.4	37
53	Tuning Macrophage Phenotype to Mitigate Skeletal Muscle Fibrosis. <i>Journal of Immunology</i> , 2020, 204, 2203-2215.	0.8	37
54	NGF-TrkA signaling dictates neural ingrowth and aberrant osteochondral differentiation after soft tissue trauma. <i>Nature Communications</i> , 2021, 12, 4939.	12.8	36

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55	Heterotopic Ossification Following Burn Injury. <i>Journal of Burn Care and Research</i> , 2012, 33, 463-470.	0.4	35
56	Predicting Heterotopic Ossification Early After Burn Injuries. <i>Annals of Surgery</i> , 2017, 266, 179-184.	4.2	32
57	Traumatic muscle fibrosis. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 174-184.	2.1	32
58	Use of Morphometric Assessment of Body Composition to Quantify Risk of Surgical-Site Infection in Patients Undergoing Component Separation Ventral Hernia Repair. <i>Plastic and Reconstructive Surgery</i> , 2014, 133, 559e-566e.	1.4	31
59	Direct Mouse Trauma/Burn Model of Heterotopic Ossification. <i>Journal of Visualized Experiments</i> , 2015, , e52880.	0.3	31
60	Role of Gender in Burn-Induced Heterotopic Ossification and Mesenchymal Cell Osteogenic Differentiation. <i>Plastic and Reconstructive Surgery</i> , 2015, 135, 1631-1641.	1.4	31
61	Studies in Adipose-Derived Stromal Cells: Migration and Participation in Repair of Cranial Injury after Systemic Injection. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 1130-1140.	1.4	30
62	Effects of Aging on Osteogenic Response and Heterotopic Ossification Following Burn Injury in Mice. <i>Stem Cells and Development</i> , 2015, 24, 205-213.	2.1	30
63	Heterotopic Ossification and Hypertrophic Scars. <i>Clinics in Plastic Surgery</i> , 2017, 44, 749-755.	1.5	30
64	Scar Management of the Burned Hand. <i>Hand Clinics</i> , 2017, 33, 305-315.	1.0	29
65	Evaluation of Salivary Cytokines for Diagnosis of both Trauma-Induced and Genetic Heterotopic Ossification. <i>Frontiers in Endocrinology</i> , 2017, 8, 74.	3.5	29
66	Role of Indian Hedgehog Signaling in Palatal Osteogenesis. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 1182-1190.	1.4	28
67	Enhancement of Human Adipose-Derived Stromal Cell Angiogenesis through Knockdown of a BMP-2 Inhibitor. <i>Plastic and Reconstructive Surgery</i> , 2012, 129, 53-66.	1.4	28
68	Early detection of heterotopic ossification using near-infrared optical imaging reveals dynamic turnover and progression of mineralization following Achilles tenotomy and burn injury. <i>Journal of Orthopaedic Research</i> , 2014, 32, 1416-1423.	2.3	28
69	Abdominal wall dynamics after component separation hernia repair. <i>Journal of Surgical Research</i> , 2015, 193, 497-503.	1.6	28
70	Vascular patterning in human heterotopic ossification. <i>Human Pathology</i> , 2017, 63, 165-170.	2.0	28
71	Characterizing the Circulating Cell Populations in Traumatic Heterotopic Ossification. <i>American Journal of Pathology</i> , 2018, 188, 2464-2473.	3.8	28
72	Analysis of Bone-Cartilage-Stromal Progenitor Populations in Trauma Induced and Genetic Models of Heterotopic Ossification. <i>Stem Cells</i> , 2016, 34, 1692-1701.	3.2	27

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73	Obesity inhibits the osteogenic differentiation of human adipose-derived stem cells. <i>Journal of Translational Medicine</i> , 2016, 14, 27.	4.4	26
74	Disruption of Neutrophil Extracellular Traps (NETs) Links Mechanical Strain to Post-traumatic Inflammation. <i>Frontiers in Immunology</i> , 2019, 10, 2148.	4.8	25
75	Peripheral Neuropathy and Nerve Compression Syndromes in Burns. <i>Clinics in Plastic Surgery</i> , 2017, 44, 793-803.	1.5	24
76	The potential roles for adipose tissue in peripheral nerve regeneration. <i>Microsurgery</i> , 2016, 36, 81-88.	1.3	23
77	A Multicenter Evaluation of the Seraph 100 Microbind Affinity Blood Filter for the Treatment of Severe COVID-19. , 2022, 4, e0662.		23
78	Activin A does not drive post-traumatic heterotopic ossification. <i>Bone</i> , 2020, 138, 115473.	2.9	22
79	Heterotopic Ossification Following Upper Extremity Injury. <i>Hand Clinics</i> , 2017, 33, 363-373.	1.0	21
80	The role of neutrophil extracellular traps and TLR signaling in skeletal muscle ischemia reperfusion injury. <i>FASEB Journal</i> , 2020, 34, 15753-15770.	0.5	21
81	mTOR inhibition and BMP signaling act synergistically to reduce muscle fibrosis and improve myofiber regeneration. <i>JCI Insight</i> , 2016, 1, e89805.	5.0	21
82	A Comparative Analysis of Tissue Expander Reconstruction of Burned and Unburned Chest and Breasts Using Endoscopic and Open Techniques. <i>Plastic and Reconstructive Surgery</i> , 2010, 125, 547-556.	1.4	20
83	Novel Lineage-Tracing System to Identify Site-Specific Ectopic Bone Precursor Cells. <i>Stem Cell Reports</i> , 2021, 16, 626-640.	4.8	20
84	Murine muscle stem cell response to perturbations of the neuromuscular junction are attenuated with aging. <i>ELife</i> , 2021, 10, .	6.0	20
85	Histology Scoring System for Murine Cutaneous Wounds. <i>Stem Cells and Development</i> , 2021, 30, 1141-1152.	2.1	20
86	Divergent Modulation of Adipose-Derived Stromal Cell Differentiation by TGF- β 1 Based on Species of Derivation. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 412-425.	1.4	19
87	The Associations of Gender With Social Participation of Burn Survivors: A Life Impact Burn Recovery Evaluation Profile Study. <i>Journal of Burn Care and Research</i> , 2018, 39, 915-922.	0.4	19
88	The role of the adaptive immune system in burn-induced heterotopic ossification and mesenchymal cell osteogenic differentiation. <i>Journal of Surgical Research</i> , 2016, 206, 53-61.	1.6	18
89	Self-reported baseline phenotypes from the International Fibrodysplasia Ossificans Progressiva (FOP) Association Global Registry. <i>Bone</i> , 2020, 134, 115274.	2.9	18
90	Morphomic Analysis for Preoperative Donor Site Risk Assessment in Patients Undergoing Abdominal Perforator Flap Breast Reconstruction: A Proof of Concept Study. <i>Journal of Reconstructive Microsurgery</i> , 2014, 30, 635-640.	1.8	17

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91	Diminished Chondrogenesis and Enhanced Osteoclastogenesis in Leptin-Deficient Diabetic Mice (<i>ob/ob</i>) Impair Pathologic, Trauma-Induced Heterotopic Ossification. <i>Stem Cells and Development</i> , 2015, 24, 2864-2872.	2.1	17
92	Perivascular Fibro-Adipogenic Progenitor Tracing during Post-Traumatic Osteoarthritis. <i>American Journal of Pathology</i> , 2020, 190, 1909-1920.	3.8	17
93	BMP Ligand Trap ALK3-Fc Attenuates Osteogenesis and Heterotopic Ossification in Blast-Related Lower Extremity Trauma. <i>Stem Cells and Development</i> , 2021, 30, 91-105.	2.1	17
94	Stem Cells. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 319-323.	0.7	16
95	Novel Temporalis Muscle and Fat Pad Morphomic Analyses Aids Preoperative Risk Evaluation and Outcome Assessment in Nonsyndromic Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 250-255.	0.7	16
96	Characterization of Cells Isolated from Genetic and Trauma-Induced Heterotopic Ossification. <i>PLoS ONE</i> , 2016, 11, e0156253.	2.5	16
97	Characterization of Heterotopic Ossification Using Radiographic Imaging: Evidence for a Paradigm Shift. <i>PLoS ONE</i> , 2015, 10, e0141432.	2.5	14
98	Diagnosis and Management of Pressure Ulcers. <i>Clinics in Plastic Surgery</i> , 2007, 34, 735-748.	1.5	13
99	Cross-sectional area of the abdomen predicts complication incidence in patients undergoing sternal reconstruction. <i>Journal of Surgical Research</i> , 2014, 192, 670-677.	1.6	13
100	Endogenous CCN family member WISP1 inhibits trauma-induced heterotopic ossification. <i>JCI Insight</i> , 2020, 5, .	5.0	12
101	Neuron-to-vessel signaling is a required feature of aberrant stem cell commitment after soft tissue trauma. <i>Bone Research</i> , 2022, 10, .	11.4	12
102	Raman spectroscopy for label-free identification of calciphylaxis. <i>Journal of Biomedical Optics</i> , 2015, 20, 080501.	2.6	11
103	Role of Anatomical Region and Hypoxia on Angiogenic Markers in Adipose-Derived Stromal Cells. <i>Journal of Reconstructive Microsurgery</i> , 2015, 31, 132-138.	1.8	10
104	Coordinating Tissue Regeneration Through Transforming Growth Factor- β 2 Activated Kinase 1 Inactivation and Reactivation. <i>Stem Cells</i> , 2019, 37, 766-778.	3.2	10
105	Outcomes of Tethered Cord Repair With a Layered Soft Tissue Closure. <i>Annals of Plastic Surgery</i> , 2013, 70, 74-78.	0.9	9
106	Targeting of ALK2, a Receptor for Bone Morphogenetic Proteins, Using the Cre/lox System to Enhance Osseous Regeneration by Adipose-Derived Stem Cells. <i>Stem Cells Translational Medicine</i> , 2014, 3, 1375-1380.	3.3	9
107	High-frequency spectral ultrasound imaging (SUSI) visualizes early post-traumatic heterotopic ossification (HO) in a mouse model. <i>Bone</i> , 2018, 109, 49-55.	2.9	9
108	Small molecule inhibition of non-canonical (TAK1-mediated) BMP signaling results in reduced chondrogenic ossification and heterotopic ossification in a rat model of blast-associated combat-related lower limb trauma. <i>Bone</i> , 2020, 139, 115517.	2.9	9

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109	Macrophages take rheumatoid arthritis up a notch. Science Translational Medicine, 2017, 9, .	12.4	9
110	Osteogenic Differentiation of Adipose-Derived Stromal Cells in Mouse and Human. Journal of Craniofacial Surgery, 2011, 22, 388-391.	0.7	8
111	Hair follicle specific ACVR1/ALK2 critically affects skin morphogenesis and attenuates wound healing. Wound Repair and Regeneration, 2017, 25, 521-525.	3.0	8
112	Use of Cross-Bone Strut Stabilization for Barrel Stave Osteotomies in Calvarial Reconstruction. Journal of Craniofacial Surgery, 2010, 21, 491-494.	0.7	7
113	Adipose-Derived Mesenchymal Stem Cells from Ventral Hernia Repair Patients Demonstrate Decreased Vasculogenesis. BioMed Research International, 2014, 2014, 1-7.	1.9	6
114	Translational treatment paradigm for managing nonunions secondary to radiation injury utilizing adipose derived stem cells and angiogenic therapy. Head and Neck, 2016, 38, E837-43.	2.0	6
115	High Frequency Spectral Ultrasound Imaging Detects Early Heterotopic Ossification in Rodents. Stem Cells and Development, 2021, 30, 473-484.	2.1	6
116	Dermal Nanoemulsion Treatment Reduces Burn Wound Conversion and Improves Skin Healing in a Porcine Model of Thermal Burn Injury. Journal of Burn Care and Research, 2021, 42, 1232-1242.	0.4	6
117	TrkA signaling why no pain, no gain is the rule for bone formation. Science Translational Medicine, 2017, 9, .	12.4	5
118	Residents' Views of Plastic Surgery in the Geriatric Population. Annals of Plastic Surgery, 2009, 63, 314-317.	0.9	4
119	Morphomic analysis as an aid for preoperative risk stratification in patients undergoing major head and neck cancer surgery. Journal of Surgical Research, 2015, 194, 177-184.	1.6	4
120	Combined reflectance and Raman spectroscopy to assess degree of in vivo angiogenesis after tissue injury. Journal of Surgical Research, 2017, 209, 174-177.	1.6	4
121	Investigation into Possible Association of Oxandrolone and Heterotopic Ossification Following Burn Injury. Journal of Burn Care and Research, 2019, 40, 398-405.	0.4	4
122	Short-wave infrared light imaging measures tissue moisture and distinguishes superficial from deep burns. Wound Repair and Regeneration, 2020, 28, 185-193.	3.0	4
123	Cellular Plasticity in Musculoskeletal Development, Regeneration, and Disease. Journal of Orthopaedic Research, 2020, 38, 708-718.	2.3	4
124	Acetabular Reaming Is a Reliable Model to Produce and Characterize Periarticular Heterotopic Ossification of the Hip. Stem Cells Translational Medicine, 0, .	3.3	4
125	Temporal Morphomics as a Model for Determining Preoperative Risk of Blood Transfusion in Nonsyndromic Craniosynostosis Patients. Plastic and Reconstructive Surgery, 2013, 132, 403e-412e.	1.4	3
126	Bone Tissue Engineering and Regeneration. BioMed Research International, 2014, 2014, 1-2.	1.9	2

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127	Demystifying the U.S. Food and Drug Administration. <i>Plastic and Reconstructive Surgery</i> , 2014, 133, 1495-1501.	1.4	2
128	Early Development of the Mouse Morphome. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 621-626.	0.7	2
129	Importance of Mineral and Bone Metabolism after Burn. , 2018, , 268-275.e2.		2
130	Macrophage magic: Why more is better for skin wound healing. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	2
131	How We Did It: Implementing a Trainee-Focused Surgical Research Curriculum and Infrastructure. <i>Journal of Surgical Education</i> , 2022, 79, 35-39.	2.5	1
132	âœAMPâ€(K)ed up recovery from ischemia-reperfusion injury. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	1
133	Burn injuries cast their nets in blood vessels. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	1
134	Picking a bone with heterotopic ossification: translational progress current and future. <i>Annals of Translational Medicine</i> , 2015, 3, 188.	1.7	1
135	Telehealth and Burn Care: From Faxes to Augmented Reality. <i>Bioengineering</i> , 2022, 9, 211.	3.5	1
136	Commentary. <i>Aesthetic Surgery Journal</i> , 2010, 30, 387-389.	1.6	0
137	Vermillion Reconstruction With Anal Verge Transitional Epithelium. <i>Journal of Burn Care and Research</i> , 2017, 39, 1.	0.4	0
138	Optimizing the Treatment of Burn Injuries of the Upper Extremity. <i>Hand Clinics</i> , 2017, 33, xiii.	1.0	0
139	Teamwork at the Bench: Strategies for Collaborative Surgical Science in a Pandemic. <i>Journal of Surgical Research</i> , 2021, 261, 39-42.	1.6	0
140	Problems with mast transit. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	0
141	Breaking free from the NETs. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	0
142	Maestro macrophages conduct a widely disseminated symphony. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	0
143	533 Human Case Characterizations of Skin Burn Using Novel Multi-Spectral Short Wave Infrared Imaging. <i>Journal of Burn Care and Research</i> , 2022, 43, S101-S102.	0.4	0
144	In Memory of Richard L. Gamelli. <i>Journal of Burn Care and Research</i> , 0, , .	0.4	0