

<i>Id WF</i>	<i> Pubbl. ione</i>	<i> Linea di ricerca</i>	<i> Titolo</i>	<i> Testata</i>	<i> Volume</i>	<i> Issue</i>	<i> Pagine</i>	<i> DOI</i>	<i> PMID</i>	<i> IF grezzo</i>	<i> .. calcolato normalizzato</i>	<i> IF assegnato</i>	<i> Indice di confronto</i>	<i> Pubbl. ricaduta assistenziale</i>	<i> Autori</i>
3122174	ONCOLOGIA		A Comparison of Different Staging Systems for Multiple Myeloma: Can the MRI Pattern Play a Prognostic Role?	AMERICAN JOURNAL OF ROENTGENOLOGY	209	1	152-158	10.2214/AJ128418695	2,78	6,00	6,00	0,89	1	Filonzi Giacomo, Mancuso Katia, Zamagni Elena, Nanni Cristina, spinnato paolo, Cavo Michele, Fanti Stefano, Salizzoni Eugenio, Bazzocchi Alberto	
3122192	ONCOLOGIA		A multicenter cohort study of spinal osteoid osteomas results of surgical treatment and analysis of local recurrence	Spine Journal	17	3	401-408	10.1016/j.sp.27765711	2,96	6,00	6,00	0,96	1	Williams Richard P. Quraishi Nasir A, Boriani Stefano, Sabou Silviu, Varga Peter Pal, Luzzati Alessandro, Gokaslan Ziya L., Fehlings Michael G., Fisher Charles G., Dekutoski Mark B., Rhines Laurence D., Reynolds Jeremy J., Gernscheid Niccole M., Bettegowda Chetan, Cortesi Annalisa, Galuppi Andrea, Frakulli Rezarta, Arcelli Alessandra, Romani Fabrizio, Mattiucci Gian Carlo, Bianchi Giuseppe, ferrari stefano, Ferraro Andrea, Farioli A, Gambarotti Marco, Righi Alberto, Macchia G, Deodato F, Cilla S, Buwenge M, Valentini V, Morganti A G, DONATI DAVIDE MARIA, Cammelli S	
3121781	ONCOLOGIA		Adjuvant radiotherapy with brachytherapy boost in soft tissue sarcomas	Journal of Contemporary Brachytherapy	9	3	256-262	10.5114/jcb.28725250	1,50	2,00	2,00	0,85	1	Barbanti Brodano Giovanni, Girolami Marco, Ghermandi Riccardo, Terzi Silvia, Gasbarrini Alessandro, Bandiera Stefano, Boriani Stefano	
3121170	ONCOLOGIA		Aneurysmal bone cyst of the spine treated by concentrated bone marrow clinical cases and review of the literature	EUROPEAN SPINE JOURNAL	26	suppl 1	158-166	10.1007/s0c28168344	2,56	6,00	6,00	0,85	1	Baldini Nicola, De Milito Angelo, Feron Olivier, Gillies Robert J., Michiels Carine, Otto Angela M, Pastorekova Silvia, Pedersen Stine F, Porporato Paolo E., Sonveaux Pierre, Supuran Claudiu T., Avnet Sofia	
3121558	ONCOLOGIA		Annual Meeting of the International Society of Cancer Metabolism (ISCaM): Metabolic Networks in Cancer.	Frontiers in Pharmacology	8			10.3389/fph.28725193	4,40	6,00	6,00	0,90	1	Ludwig Kathrin, Alaggio Rita, Zin Angelica, Peron M, Guzzardo Vincenza, BENINI STEFANIA, Righi Alberto, Gambarotti Marco	
3121939	ONCOLOGIA		BCOR-CCNB3 Undifferentiated Sarcoma-Does Immunohistochemistry Help in the Identification?	PEDIATRIC AND DEVELOPMENTAL PATHOLOGY	20	4	321-329	10.1177/10528420319	1,09	1,00	1,00	1,47	1		

											Alessandro, Fossati Piero, Akiyama T, Alapetite Claire, Baumann M, Blay J. Y., Bolle Stephanie, Boriani Stefano, Bruzzi P., Capanna Rodolfo, Caraceni A, CASADEI ROBERTO, Colia Vittoria, Debus J., Delaney T. F., Desai A, Dileo P, Dijkstra Sander D., Doglietto Francesco, Flanagan Adrienne M., Froelich S, Gardner P A, Gelderblom Hans, Gokaslan Ziya L., Haas R, Heery C, Hindi Nadia, Hohenberger Peter, Hornicek Francis J., Imai Reiko, Jeys L., Jones R. L., Kasper Bernd, Kawai A, Krengli Marco, Leithner Andreas, Logowska I, Martin- Broto Javier, Mazzatenta Diego, Morosi Carlo, Nicolai Piero, Norum Ole Jacob, Patel S, Penel N., Picci Piero, Pilotti S., Radaelli Stefano, Ricchini Francesca, Rutkowski Piotr, Scheipl Susanne, Sen C, Tamborini Elena, Thornton K A, Timmermann B, Torri V., Tunn Per Ulf, Uhl Mathias, Yamada Y, Weber Damien C., Vanel Daniel, Varga Peter Pal, Vleggeert- Lankamp Carmen, Casali Paolo Giovanni, Sommer Josh
3121096	ONCOLOGIA	Best practices for the Management of Local-regional Recurrent Chordoma. A Position Paper by the Chordoma Global Consensus Group	ANNALS OF ONCOLOGY	28	6	1230-124;10.1093/anr.28184416	11,86	8,00	8,00	0,90	1
3121331	ONCOLOGIA	Blocking Tumor-Educated MSC Paracrine Activity Halts Osteosarcoma Progression.	CLINICAL CANCER RESEARCH	23	14	3721-373;10.1158/10728053020	9,62	8,00	8,00	1,36	1
3122245	ONCOLOGIA	Bone adaptation of a biologically reconstructed femur after Ewing sarcoma: Long-term morphological and densitometric evolution.	SKELETAL RADIOLOGY	46	9	1271-127;10.1007/s0028447127	1,74	4,00	4,00	0,96	1
											Baglio S. Rubina , Lagerweij Tonny , Pérez-Lanzón María , Ho Xuan Dung , Leveillé Nicolas , Melo Sonia A., Cleton- Jansen Anne Marie, Jordanova Ekaterina S. , Roncuzzi Laura, Greco Michelina, A.J. van Eijndhoven Monique , Grisendi Giulia, Dominici Massimo, Bonafede Roberta, Loughheed Sinead M. , de Gruijl Tanja, Zini Nicoletta, Cervo Silvia, Steffan Agostino, Canzonieri Vincenzo, Martson Aare , Maasalu Katre , Koks Sulev, Wurdinger Tom , Baldini Nicola, Pegtel Michiel
											Valente Giordano, Taddei Fulvia, Roncari Andrea, Schileo Enrico, Manfrini Marco

3122008	ONCOLOGIA	Can radical margins improve prognosis in primary and localized epithelioid sarcoma of the extremities?	JOURNAL OF SURGICAL ONCOLOGY			10.1002/jso.29266231	2,99	6,00	6,00	1,82	1	A Sambri Andrea, Bianchi Giuseppe, Cevolani Luca, DONATI DAVIDE MARIA, Abudu
3121930	ONCOLOGIA	Cancer-associated mesenchymal stroma fosters the stemness of osteosarcoma cells in response to intratumoral acidosis via NF-ĀŽĀB activation	INTERNATIONAL JOURNAL OF CANCER	140	6	1331-13410.1002/ijc.:27888521	6,51	6,00	6,00	1,26	1	Avnet Sofia, Di Pompo Gemma, Chano Tokuhiko, Errani Costantino, Ibrahim-Hashim Arig, Gillies Robert J., DONATI DAVIDE MARIA, Baldini Nicola
3121928	ONCOLOGIA	Carbon-fiber reinforced intramedullary nailing in musculoskeletal tumor surgery: a national multicentric experience of the Italian Orthopaedic Society (SIOT) Bone Metastasis Study Group	INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED	48	suppl 3	S55-S59 10.1016/S0129025611	1,89	4,00	2,00	0,68	1	Piccioli Andrea , Piana Raimondo, Lisanti Michele, Martino Alberto Di, Rossi Barbara, Camnasio Francesco, Gatti Marco, Maniscalco Pietro, Gherlinzoni Franco, Spinelli Maria Silvia, DONATI DAVIDE MARIA, Biagini Roberto, Capanna Rodolfo, Denaro Vincenzo Bavelloni Alberto, Focaccia E, Piazzzi Manuela, Errani Costantino, Blalock William, Faenza S. Gambarotti Marco, Righi Alberto, Frisoni Tommaso, DONATI DAVIDE MARIA, Vanel Daniel, Sbaraglia Marta, Dei Tos Angelo
3122086	ONCOLOGIA	Cell Cycle Arrest and Apoptosis Induced by Kinamycin F in Human Osteosarcoma Cells.	ANTICANCER RESEARCH	37	8	4103-41010.21873/ar28739694	1,94	2,00	2,00	2,01		
3122172	ONCOLOGIA	Dedifferentiated chondrosarcoma with "adamantinoma-like" features: A case report and review of literature	PATHOLOGY RESEARCH AND PRACTICE	213	6	698-701 10.1016/j.pr.28551382	1,54	2,00	2,00	0,60	1	P. Palmerini Emanuela, Chawla N. S., ferrari stefano, Sudan M., Picci Piero, Marchesi Emanuela, Piccinni Leopardi Martina, Syed Imran S., Sankhala K. K., Parthasarathy P., Mendanha W. E., Pierini Michela, paioli anna, Chawla Sant P. Gamberi Gabriella, Morandi Luca, BENINI STEFANIA, Resca Anna, Cocchi Stefania, magagnoli giovanna, DONATI DAVIDE MARIA, Righi Alberto, Gambarotti Marco
3121246	ONCOLOGIA	Denosumab in advanced/unresectable giant-cell tumour of bone (GCTB) For how long?	EUROPEAN JOURNAL OF CANCER	76		118-124 10.1016/j.ej.28324746	6,03	6,00	6,00	0,91	1	Palmerini Emanuela, Chawla N. S., ferrari stefano, Sudan M., Picci Piero, Marchesi Emanuela, Piccinni Leopardi Martina, Syed Imran S., Sankhala K. K., Parthasarathy P., Mendanha W. E., Pierini Michela, paioli anna, Chawla Sant P. Gamberi Gabriella, Morandi Luca, BENINI STEFANIA, Resca Anna, Cocchi Stefania, magagnoli giovanna, DONATI DAVIDE MARIA, Righi Alberto, Gambarotti Marco
3122171	ONCOLOGIA	Detection of H3F3A p.G35W and p.G35R in giant cell tumor of bone by Allele Specific Locked Nucleic Acid quantitative PCR (ASLNAqPCR). Development of high-grade osteosarcoma in a patient with recurrent giant cell tumor of the ischium while receiving treatment with denosumab.	PATHOLOGY RESEARCH AND PRACTICE	214	1	10.1016/j.pr.29254795	1,54	2,00	2,00	1,94	1	Tsukamoto S, Righi Alberto, Vanel Daniel, Honoki K, DONATI DAVIDE MARIA, Errani Costantino
3122247	ONCOLOGIA		JAPANESE JOURNAL OF CLINICAL ONCOLOGY	47	11	1090-10910.1093/jjco.29048579	1,91	2,00	2,00	1,66	1	

3121941	ONCOLOGIA	Dosimetric characterization of carbon fiber stabilization devices for post-operative particle therapy	Physica Medica-European Journal of Medical Physics	44		18-25	10.1016/j.ej.29254587	1,99	4,00	2,00	0,91	1	Mastella E., Molinelli S., Magro G., Mirandola A., Russo S., Vai A., Mairani A., Choi K., Fiore M. R., Fossati P., Cuzzocrea F., Gasbarrini Alessandro, Benazzo F., Boriani Stefano, Valvo F., Orecchia R., Ciocca M. Hattinger Claudia, Fanelli Marilù, Tavanti Elisa, VELLA SERENA, Riganti Chiara, Picci Piero, Serra Massimo
3122189	ONCOLOGIA	Doxorubicin-resistant osteosarcoma Novel therapeutic approaches in sight?	Future Oncology	13	8	673-677	10.2217/fo.28183198	2,13	2,00	2,00	1,12	1	Andritsch Elisabeth, Beishon Marc , Bielack Stefan , Bonvalot Sylvie, Casali Paolo Giovanni, Crul Mirjam , Delgado-Bolton Roberto, DONATI DAVIDE MARIA, Douis Hassan , Haas Rick L., Hogendoorn Pancras C W , Kozhaeva Olga, Lavender Verna , Lovey Jozsef, Negrouk Anastassia, Pereira Philippe L., Roca Pierre , Rochette de Lempdes Godelieve , Saarto Tiina , van Berck Bert , Vassal Gilles, Wartenberg Markus , Yared Wendy, Costa Alberto , Naredi Peter
3121255	ONCOLOGIA	ECCO Essential Requirements for Quality Cancer Care: Soft Tissue Sarcoma in Adults and Bone Sarcoma. A critical review . Elastofibroma of the gluteal region with a concomitant contralateral lesion case report and review of the literature	CRITICAL REVIEWS IN ONCOLOGY HEMATOLOGY	110		94-105	10.1016/j.cri.28109409	4,97	6,00	3,00	1,16		Cevolani Luca, CASADEI ROBERTO, Vanel D., Gambarotti Marco, DONATI DAVIDE MARIA
3122244	ONCOLOGIA		SKELETAL RADIOLOGY	46	3	393-397	10.1007/s0028058477	1,74	4,00	4,00	0,37	1	Charest-Morin R, Fisher Charles G., Varga Peter Pal, Gokaslan Ziya L., Rhines Laurence D., Reynolds Jeremy J., Dekutoski Mark B., Quraishi N. A., Bisky Mark H., Fehlings Michael G., Chou D, Germscheid Niccole M., Luzzati Alessandro, Boriani Stefano
3122191	ONCOLOGIA	En bloc resection versus intralesional surgery in the treatment of giant cell tumor of the spine	SPINE	42	18	1383-1391	10.1097/BR.28146024	2,50	4,00	4,00	0,83	1	Boriani Stefano, Gasbarrini Alessandro, Bandiera Stefano, Ghermandi Riccardo, Lador Ran Setola Elisabetta, Noujaim Jonathan, Benson Charlotte, Chawla Sant, Palmerini Emanuela, Jones Robin L.
3122029	ONCOLOGIA	En Bloc Resections in the Spine The Experience of 220 Patients During 25 Years	World Neurosurgery	98		217-229	10.1016/j.wi.27794510	2,59	4,00	4,00	0,46	1	
3122187	ONCOLOGIA	Eribulin in advanced liposarcoma and leiomyosarcoma.	Expert Review of Anticancer Therapy	17	8	717-723	10.1080/14728621163	2,21	2,00	2,00	1,01	1	

3122096	ONCOLOGIA	EURO-B.O.S.S.: A European study on chemotherapy in bone-sarcoma patients aged over 40: Outcome in primary high-grade osteosarcoma.	TUMORI			10.5301/tj.5129218692	1,23	1,00	1,00	1,92	1	ferrari stefano, Bielack Stefan , Smeland Sigbjørn, Longhi Alessandra, Egerer Gerlinde, Hall Kirsten Sundby, DONATI DAVIDE MARIA, Kevric M, Brosjølde Otte, Comandone Alessandro, Werner M, Monge O., Palmerini Emanuela, Berdel W E, Bjerkeheggen Bodil, paioli anna, Lorenzen S, Eriksson M, Gambarotti Marco, Tunn Per Ulf, Jebsen N. L. , Cesari Marilena, von Kalle T, Ferraresi Virginia, Schwarz R., Bertulli Rossella, Kasperek A. K. , Grignani Giovanni, Krasnigi F, Sorg B, Hecker-Nolting Stefanie, Picci Piero, Reichardt P.
3122176	ONCOLOGIA	Ewing's Sarcoma of the Spine: Prognostic Variables for Survival and Local Control in Surgically Treated Patients.	SPINE			10.1097/BR.28837533	2,50	4,00	2,00	0,95	1	Charest-Morin Raphaële, Dirks M.S., Patel S, Boriani Stefano, Luzzati Alessandro, Fehlings Michael G., Fisher Charles G., Dekutoski Mark B., Williams R., Quraishi Nasir A, Gokaslan Ziya L., Bettelgowda Chetan, Germscheid Niccole M., Varga Peter Pal, Rhines Laurence D.
3121245	ONCOLOGIA	Extraskeletal osteosarcoma. A European Musculoskeletal Oncology Society study on 266 patients	EUROPEAN JOURNAL OF CANCER	74	9-16	10.1016/j.ej.28167373	6,03	6,00	6,00	1,05	1	Longhi Alessandra, Bielack S. S., Grimer Robert, Whelan J., Windhager Reinhard, Leithner Andreas, Gronchi A., Biau David, Jutte Paul C., Krieg A. H., Klenke F. M., Grignani G., DONATI DAVIDE MARIA, Capanna R., Casanova Jordi, Gerrand C, Bisogno G, Hecker-Nolting Stefanie, Lisa M., D'Ambrosio L., Willegger M., Scozzianti Guido, ferrari stefano
3122161	ONCOLOGIA	Fibrocartilaginous mesenchymoma of bone: a single-institution experience with molecular investigations and a review of the literature.	HISTOPATHOLOGY	71	1	134-142 10.1111/his.28239886	3,52	6,00	6,00	0,44		Gambarotti Marco, Righi Alberto, Vanel Daniel, Cocchi Stefania, BENINI STEFANIA, Elli Francesca Marta, Mantovani Giovanna, Ruggieri Pietro, Boriani Stefano, DONATI DAVIDE MARIA, Sbaraglia Marta, Dei Tos Angelo P., Picci Piero

3122197	ONCOLOGIA	Front-line window therapy with cisplatin in patients with primary disseminated Ewing sarcoma: A study by the Associazione Italiana di Ematologia ed Oncologia Pediatrica and Italian Sarcoma Group.	PEDIATRIC BLOOD & CANCER	64	12	10.1002/psc.28612488	2,51	6,00	6,00	1,63	1	Luksch Roberto, Grignani Giovanni, D'Angelo Paolo, Prete Arcangelo, Puma Nadia, Podda Marta, Casanova Michele, Ferrari Andrea, Morosi Carlo, Fagioli Franca, Aglietta Massimo, ferrari stefano, Picci Piero, Massimino Maura
3121929	ONCOLOGIA	Genome-wide association study identifies the GLDC/IL33 locus associated with survival of osteosarcoma patients	INTERNATIONAL JOURNAL OF CANCER	142	8	1594-160 10.1002/ijc.29210060	6,51	6,00	6,00	1,08	1	Koster R., Panagiotou Orestis A., Wheeler William A, Karlins E, Gastier-Foster Julie M., de Toledo Silvia Regina Caminada, Petrilli Antonio S., Flanagan Adrienne M., Tirabosco Roberta, Andrulis Irene L., Wunder Jay S., Gokgoz Nalan, Patino-Garcia Ana, Lecanda Fernando, Serra Massimo, Hattinger Claudia, Picci Piero, Scotlandi Katia, Thomas David M, Ballinger Mandy L., Gorlick Richard, Barkauskas Donald A., Spector Logan G., Tucker M, Belynda DH, Yeager D H , Hoover Robert N., Wacholder Sholom, Chanock Stephen J., Savage S A, Mirabello Lisa Palladini Ariannna, Nicoletti Giordano, Lamolinara Alessia, Dall'Ora Massimiliano, Balboni tania, Ianzano Marianna L., Laranga Roberta, Landuzzi Lorena, Giusti Veronica, Ceccarelli Claudio, Santini Donatella, Taffurelli Mario, Di Oto Enrico, Ascoli Sofia, Amici Augusto, Pupa Serenella, De Giovanni Carla, Tagliabue Elda, Iezzi Manuela, Nanni Patrizia, Lollini Pier Luigi
3122264	ONCOLOGIA	HER2 isoforms co-expression differently tunes mammary tumor phenotypes affecting onset, vasculature and therapeutic response	Oncotarget	8	33	54444-54 10.18632/or.28903354	5,17	6,00	6,00	1,38		
3121793	ONCOLOGIA	Hh/Gli antagonist in acute myeloid leukemia with CBFA2T3-GLIS2 fusion gene	Journal of Hematology & Oncology	10	1	43105 10.1186/s1328109323	6,35	6,00	3,00	0,86		Masetti Riccardo, Bertuccio Salvatore Nicola, Astolfi Annalisa, CHIARINI FRANCESCA, Lonetti Annalisa, Indio Valentina, De Luca Matilde, Bandini Jessica, Serravalle Salvatore, Franzoni Monica, Pigazzi Martina, Martelli Alberto Maria, Basso Giuseppe, Locatelli Franco, Pession Andrea Bianchi Giuseppe, Sambri Andrea, Righi Alberto, Dei Tos Angelo P., Picci Piero, DONATI DAVIDE MARIA
3121085	ONCOLOGIA	Histology and grading are important prognostic factors in synovial sarcoma	EJSO	43	9	1733-17310.1016/j.ej.28579008	3,52	6,00	6,00	0,78	1	

3122015	ONCOLOGIA	Histone 3.3 Mutations in Giant Cell Tumor and Giant Cell-Rich Sarcomas of Bone.	HUMAN PATHOLOGY	68		128-135	https://doi.org/10.1016/j.ajpath.2015.05.010	3,01	6,00	6,00	1,71	1	Righi Alberto, Mancini Irene, Gambarotti Marco, Picci Piero, Gamberi Gabriella, Marraccini Cristina, Tos Angelo Paolo Dei, Simi Lisa, Pinzani Pamela, Franchi Alessandro, Gronchi Alessandro, ferrari stefano, Quagliuolo Vittorio, Martin-Broto Javier, Pousa Antonio Lopez, Grignani Giovanni, Basso Umberto, Blay Jean Yves, Tendero Oscar, Diaz Beveridge Robert, Ferraresi Virginia, Lugowska Iwona, Merlo Domenico Franco, Fontana Valeria, Marchesi Emanuela, DONATI DAVIDE MARIA, Palassini Elena, Palmerini Emanuela, De Sanctis Rita, Morosi Carlo, Stacchiotti Silvia, Bague Silvia, Coindre Jean Michelle, Dei Tos Angelo P., Picci Piero, Bruzzi Paolo, Casali Paolo	
3122183	ONCOLOGIA	Histotype-tailored neoadjuvant chemotherapy versus standard chemotherapy in patients with high-risk soft-tissue sarcomas (ISG-STSS 1001): an international, open-label, randomised, controlled, phase 3, multicentre trial.	LANCET ONCOLOGY	18	6	812-822	10.1016/S1473-3099(15)00583-9	33,90	15,00	15,00	1,06	1	Giovanni Ambrosi F, Righi Alberto, Ricci C., Erickson Lori A., Lloyd Ricardo V., Asioli Sofia	
3121319	ONCOLOGIA	Hobnail Variant of Papillary Thyroid Carcinoma: a Literature Review.	ENDOCRINE PATHOLOGY	28	4	293-301	10.1007/s12290-014-9044-4	1,94	4,00	4,00	1,38	1	Errani Costantino, Tsukamoto Shinji, Mavrogenis Andreas F.	
3122167	ONCOLOGIA	How safe and effective is denosumab for bone giant cell tumour?	INTERNATIONAL ORTHOPAEDICS	41	11	2397-2401	10.1007/s00286-014-0421-2	2,52	6,00	6,00	0,92	1	Urbini Milena, Astolfi A., Pantaleo Maria A., Serravalle S., Dei Tos Angelo P., Picci Piero, Indio Valentina, Sbaraglia Marta, BENINI STEFANIA, Righi Alberto, Gambarotti Marco, Gronchi Alessandro, Colombo C, Dagrada Gian Paolo, Pilotti S., Maestro Roberta, Polano Maurizio, Saponara Maristella, Tarantino Giuseppe, Pession A., Biasco Guido, Casali Paolo Giovanni, Stacchiotti Silvia	
3121318	ONCOLOGIA	HSPA8 as a novel fusion partner of NR4A3 in extraskeletal myxoid chondrosarcoma.	GENES CHROMOSOMES & CANCER	56	7	582-586	10.1002/gcc.28383	3,70	4,00	4,00	1,30	1	Remondini Daniel, Intrator Nathan, Sala Claudia, Pierini Michela, Garagnani Paolo, Zironi Isabella, Franceschi Claudio, Salvioli Stefano, Castellani Gastone	
3121400	ONCOLOGIA	Identification of a T cell gene expression clock obtained by exploiting a MZ twin design.	Scientific Reports	7	1		10.1038/s41287-016-29616-4	4,26	6,00	3,00	0,86	1	Mancarella Caterina, Scotlandi Katia	
3130822	ONCOLOGIA	IGF system in sarcomas: a crucial pathway with many unknowns to exploit for therapy.	JOURNAL OF MOLECULAR ENDOCRINOLOGY				10.1530/JME-17-0250	29273680	3,58	4,00	4,00	-99,00	1	

3122173	ONCOLOGIA	Immunohistochemical analysis of NKX2.2, ETV4, and BCOR in a large series of genetically confirmed Ewing sarcoma family of tumors.	PATHOLOGY RESEARCH AND PRACTICE	213	9	1048-10510.1016/j.pr.28864350	1,54	2,00	2,00	1,26	MacHado Isidro, Yoshida Akihiko, Guerrero J. A Lopez, Nieto Maria , Navarro Samuel, Picci Piero, Lombart-Bosch A. Camorani Simona, Hill Billy Samuel, Fontanella Raffaela, Greco Adelaide, Gramanzini Matteo, Auletta Luigi, Gargiulo Sara, Albanese Sandra, Lucarelli Enrico, Cerchia Laura, Zannetti Antonella
3121796	ONCOLOGIA	Inhibition of bone marrow-derived mesenchymal stem cells homing towards triple-negative breast cancer microenvironment using an anti-PDGFR α aptamer	Theranostics	7	14	3595-36010.7150/thn.28912898	8,77	8,00	4,00	0,10	Mancarella Caterina, Casanova-Salas Irene, Calatrava Ana, Garcia-Flores M, Garofalo Cecilia, Grilli A., Rubio-Briones Jos $\acute{e}$, Scotlandi Katia, Lopez-Guerrero Jos $\acute{e}$ Antonio
3122185	ONCOLOGIA	Insulin-like growth factor 1 receptor affects the survival of primary prostate cancer patients depending on TMPRSS2-ERG status	BMC CANCER	17	1	36710.1186/s1228545426	3,29	4,00	4,00	0,94	Di Pompo Gemma, Lemma Silvia, Canti Lorenzo, Rucci Nadia, Ponzetti Marco, Errani Costantino, DONATI DAVIDE MARIA, Russell Shonagh, Gillies Robert, Chano Tokuhiko, Baldini Nicola, Avnet Sofia
3122266	ONCOLOGIA	Intratumoral acidosis fosters cancer-induced bone pain through the activation of the mesenchymal tumor-associated stroma in bone metastasis from breast carcinoma.	Oncotarget	8	33	54478-5410.18632/or.28903357	5,17	6,00	6,00	1,41	Costa Federica, Vescovini Rosanna, Bolzoni Marina, Marchica Valentina, Storti Paola, Toscani Denise, Accardi Fabrizio, Notarfranchi Laura, Dalla Palma Benedetta, Manferdini Cristina, Manni Sabrina, Todaro Giannalisa, Lisignoli Gina, Piazza Francesco, Aversa Franco, Giuliani Nicola
3122265	ONCOLOGIA	Lenalidomide increases human dendritic cell maturation in multiple myeloma patients targeting monocyte differentiation and modulating mesenchymal stromal cell inhibitory properties.	Oncotarget	8	32	53053-5310.18632/or.28881793	5,17	6,00	3,00	0,89	Chou Dean, Bilsky Mark H., Luzzati Alessandro, Fisher Charles G., Gokaslan Ziya L., Rhines Laurence D., Dekutoski Mark B., Fehlings Michael G., Ghag Ravi, Varga Peter Pal, Boriani Stefano, Germscheid Niccole M., Reynolds Jeremy J., AOSpine Knowledge Forum
3122198	ONCOLOGIA	Malignant peripheral nerve sheath tumors of the spine results of surgical management from a multicenter study	JOURNAL OF NEUROSURGERY-SPINE	26	3	291-29810.3171/20127834629	2,70	4,00	2,00	0,16	1 Tumor Gruppo
3121097	ONCOLOGIA	MDA-MB-231 breast cancer cells fuel osteoclast metabolism and activity: A new rationale for the pathogenesis of osteolytic bone metastases.	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE	1863	12	3254-32610.1016/j.bb.28866133	5,48	6,00	6,00	1,35	1 Avnet Sofia
3122098	ONCOLOGIA	Mesenchymal stroma: Role in osteosarcoma progression.	CANCER LETTERS	405		90-9910.1016/j.ca.28774797	6,38	6,00	6,00	1,96	Cortini Margherita, Avnet Sofia, Baldini Nicola

3122014	ONCOLOGIA	miR-1 and miR-133b expression in canine osteosarcoma	RESEARCH IN VETERINARY SCIENCE	117		133-137	10.1016/j.rv.29272721	1,30	4,00	4,00	0,87	Leonardo Leonardi, Pazzaglia Laura, Benassi Maria Serena
3121917	ONCOLOGIA	Multidisciplinary approach to osteosarcoma	Acta Orthopaedica Belgica	82	4	690-698	29182106	0,58	1,00	1,00	1,23	Biazzo A., De Paolis Massimiliano
3121795	ONCOLOGIA	Myxofibrosarcoma primary cultures molecular and pharmacological profile	Therapeutic Advances in Medical Oncology	9	12	755-767	10.1177/17529449896	6,29	6,00	3,00	0,76	De Vita Alessandro, Recine Federica, Mercatali Laura, Miserocchi Giacomo, Liverani Chiara, Spadazzi Chiara, CASADEI ROBERTO, Bongiovanni Alberto, Pieri Federica, Riva Nada, Amadori Dino, Ibrahim Toni
3122013	ONCOLOGIA	Noninvasive Therapy for Osteoid Osteoma: A Prospective Developmental Study with MR Imaging-guided High-Intensity Focused Ultrasound.	RADIOLOGY	285	1	186-196	10.1148/rad.28590796	7,30	8,00	8,00	0,90	Napoli Alessandro, Bazzocchi Alberto, Scipione Roberto, Anzidei Michele, Saba Luca, Ghanouni Pejman, Cozzi Denis A., Catalano Carlo
3122243	ONCOLOGIA	Parosteal extra-axial chordoma of the second metacarpal bone a case report with literature review	SKELETAL RADIOLOGY	47	4	579-585	10.1007/s0029151144	1,74	4,00	4,00	0,90	Tsukamoto Shinji, Vanel Daniel, Righi Alberto, DONATI DAVIDE MARIA, Errani Costantino
3122188	ONCOLOGIA	PARP1 expression drives the synergistic antitumor activity of trabectedin and PARP1 inhibitors in sarcoma preclinical models.	Molecular Cancer	16	1		10.1186/s1228454547	6,20	6,00	3,00	1,71	Pignochino Ymera, Capozzi Federica, D'Ambrosio Lorenzo, Dell'Aglio Carmine, Basiricò Marco, Canta Marta, Lorenzato Annalisa, Vignolo-Lutati Francesca, Aliberti Sandra, Palesandro Erica, Boccone Paola, Galizia Danilo, Miano Sara, Chiabotto Giulia, Napione Lucia, Gammaitoni Loretta, Sangiolo Dario, Benassi Maria Serena, Pasini Barbara, Chiorino Giovanna, Aglietta Massimo, Grignani Giovanni
3121163	ONCOLOGIA	Pathobiology and Therapeutic Implications of Tumor Acidosis	CURRENT MEDICINAL CHEMISTRY	24	26	2827-2841	10.2174/09228031009	3,25	6,00	6,00	0,58	Viklund Jenny, Avnet Sofia, De Milito Angelo
3121957	ONCOLOGIA	Patterns of novel alleles and genotype/phenotype correlations resulting from the analysis of 108 previously undetected mutations in patients affected by neurofibromatosis type I	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	18	10		10.3390/ijm.28961165	3,23	6,00	3,00	0,88	Bonatti Francesco, Adorni Alessia, Matichecchia Annalisa, Mozzoni Paola, Uliana Vera, Pisani Francesco, Garavelli Livia, Graziano Claudio, GNOLI MARIA, Carli Diana, Bigoni Stefania, Boschi Elena, Martorana Davide, Percesepe Antonio
3121788	ONCOLOGIA	Pedicled omental flaps in the treatment of complex spinal wounds after en bloc resection of spine tumors	Journal of Plastic Reconstructive and Aesthetic Surgery	70	9	1267-127	10.1016/j.bj.28690123	2,05	4,00	4,00	0,34	Sambri Andrea, Gasbarrini Alessandro, Cialdella Sergio, De Iaco Pierandrea, Boriani Stefano
3130807	ONCOLOGIA	Pharmacogenomics of genes involved in antifolate drug response and toxicity in osteosarcoma.	Expert Opinion on Drug Metabolism & Toxicology	13	3	245-257	10.1080/17427758143	3,03	4,00	4,00	-99,00	Hattinger Claudia, Tavanti Elisa, Fanelli Mariù, VELLA SERENA, Picci Piero, Serra Massimo

3122100	ONCOLOGIA	Phenotypic and molecular differences between giant-cell tumour of soft tissue and its bone counterpart	HISTOPATHOLOGY	71	3	453-460	10.1111/his.28477388	3,52	6,00	6,00	0,90	1	Mancini Irene, Righi Alberto, Gambarotti Marco, Picci Piero, Dei Tos Angelo P., Billings Steven D., Simi Lisa, Franchi Alessandro
3122005	ONCOLOGIA	PHOSPHATIDYLINOSITOL 3-KINASE INHIBITION POTENTIATES GLUCOCORTICOID RESPONSE IN B-CELL ACUTE LYMPHOBLASTIC LEUKEMIA.	JOURNAL OF CELLULAR PHYSIOLOGY	233	3	1796-181	10.1002/jcp.28777460	4,08	6,00	6,00	2,23		Evangelisti Cecilia, Cappellini Alessandra, Oliveira Mariana, Fragoso Rita, Barata João, Pedro Taborda, Bertaina Alice, Locatelli Franco, Simioni Carolina, Neri Luca M., CHIARINI FRANCESCA, Lonetti Annalisa, Buontempo Francesca, Orsini Ester, Pession Andrea, Manzoli Lucia, Martelli Alberto Maria, Evangelisti Camilla
3122269	ONCOLOGIA	PI3K isoform inhibition associated with anti Bcr-Abl drugs shows in vitro increased anti-leukemic activity in Philadelphia chromosome-positive B-acute lymphoblastic leukemia cell lines	Oncotarget	8	14	23213-23	10.18632/or.28390196	5,17	6,00	3,00	1,65		Ultimo Simona, Simioni Carolina, Martelli Alberto M., Zauli Giorgio, Evangelisti Camilla, Celeghini Claudio, McCubrey James A., Marisi Giorgia, Ulivi Paola, Capitani Silvano, Neri Luca M.
3121784	ONCOLOGIA	Polymorphisms of genes related to metotrexate response and toxicity in high-grade osteosarcoma	Expert Opinion on Drug Metabolism & Toxicology	13	1	123	10.1080/17427852114	3,03	4,00	2,00	-0,10		Serra Massimo, Hattinger Claudia
3121555	ONCOLOGIA	Primary culture of undifferentiated pleomorphic sarcoma Molecular characterization and response to anticancer agents	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	18	12		10.3390/ijm.29292724	3,23	6,00	3,00	1,42		De Vita Alessandro, Recine Federica, Mercatali Laura, Miserocchi Giacomo, Spadazzi Chiara, Liverani Chiara, Bongiovanni Alberto, Pieri Federica, CASADEI ROBERTO, Riva Nada, Fausti Valentina, Amadori Dino, Ibrahim Toni
3122170	ONCOLOGIA	Primary extraskeletal myxoid chondrosarcoma of bone Report of three cases and review of the literature	PATHOLOGY RESEARCH AND PRACTICE	213	5	461-466	10.1016/j.pr.28249774	1,54	2,00	2,00	0,64	1	Finos L., Righi Alberto, Frisoni Tommaso, Gambarotti Marco, Ghinelli Cristina, BENINI STEFANIA, Vanel D., Picci Piero Recine Federica, Bongiovanni Alberto, CASADEI ROBERTO, Pieri Federica, Riva Nada, De Vita Alessandro, Mercatali Laura, Liverani Chiara, Spadazzi Chiara, Miserocchi Giacomo, Fausti Valentina, Amadori Dino, Ibrahim Toni
3122010	ONCOLOGIA	Primary leiomyosarcoma of the bone A case report and a review of the literature	MEDICINE	96	45		10.1097/MD.29137065	1,80	4,00	2,00	0,91	1	Toni
3121315	ONCOLOGIA	p16 protein expression and correlation with clinical and pathological features in osteosarcoma of the jaws: Experience of 37 cases	HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK	39	9	1825-183	10.1002/he.28560748	3,38	6,00	6,00	1,21	1	Asioli S, Righi Alberto, Rucci Paola, Tarsitano Achille, Marchetti C, Bacchini P., Balbi Tiziana, Bertoni F., Foschini M. P.

3122270	ONCOLOGIA	Rehabilitation needs in oncological patients The On-rehab project results on patients operated for musculoskeletal tumors	European Journal of Physical and Rehabilitation Medicine	53	1	81-90	10.23736/S_27351983	1,83	4,00	4,00	0,83	1	Benedetti Maria Grazia, Erfe Delayon Silayan, COLANGELI MARCO, Parisini Federica, ferrari stefano, Manfrini Marco, Springhetti Isabella
3122091	ONCOLOGIA	Relationship between bone adaptation and in-vivo mechanical stimulus in biological reconstructions after bone tumor A biomechanical modeling analysis	CLINICAL BIOMECHANICS	42		99-107	10.1016/j.cli.2013.10.17	1,87	4,00	4,00	1,84	1	Valente Giordano, Pitto Lorenzo, Schileo Enrico, Piroddi Sabina, Leardini Alberto, Manfrini Marco, Taddei Fulvia
3121390	ONCOLOGIA	Review with novel markers facilitates precise categorization of 41 cases of diagnostically challenging, undifferentiated small round cell tumors. A clinicopathologic, immunophenotypic and molecular analysis	Annals of Diagnostic Pathology	34		1-12	10.1016/j.anndiagpath.2014.01.001	1,73	2,00	2,00	2,20	1	Machado Isidro, Yoshida Akihiko, Morales María Gema Nieto, Abrahamo-Machado Lucas Faria, Navarro Samuel, Cruz Julia, Lavernia Javier, Parafioriti Antonina, Picci Piero, Lombardi-Bosch Antonio
3122009	ONCOLOGIA	Selective sensitiveness of mesenchymal stem cells to shock waves leads to anticancer effect in human cancer cell co-cultures	LIFE SCIENCES	173		28-35	10.1016/j.lfs.2013.17.62	2,94	4,00	4,00	0,61		Foglietta Federica, Duchi Serena, Canaparo Roberto, Varchi Greta, Lucarelli Enrico, Dozza Barbara, Serpe Loredana
3121242	ONCOLOGIA	Solitary intraosseous myofibroma of the ilium in an adult patient: A case report and literature review	JOURNAL OF ORTHOPAEDIC SCIENCE				10.1016/j.jo.2012.9.546	1,13	2,00	2,00	0,05	1	Tsuchie H, Bianchi Giuseppe, Gambarotti Marco, DONATI DAVIDE MARIA, Morandi Luca, Righi Alberto, Maletta Francesca, Rucci Paola, Pagni Fabio, Gallo Marco, Rossi Sabrina, Caporali Leonardo, Sapino Anna, Lloyd Ricardo V., Asioli Sofia
3121951	ONCOLOGIA	Somatic mutation profiling of hobnail variant of papillary thyroid carcinoma	ENDOCRINE-RELATED CANCER	24	2	107-117	10.1530/ER.2006.2544	5,27	6,00	6,00	0,87	1	Betgegowda Chetan, Yip Stephen, Lo Sheng-Fu Larry, Fisher Charles G., Boriani Stefano, Rhines Laurence D., Wang Joanna Y, Lazary Aron, Gambarotti Marco, Wang Wei Lie, Luzzati Alessandro, Dekutoski Mark B., Bilsky Mark H., Chou Dean, Fehlings Michael G., McCarthy Edward F., Quraishi Nasir A, Reynolds Jeremy J., Sciubba Daniel M., Williams Richard P., Wolinsky Jean Paul, Zadnik Patricia L., Zhang Ming, Germscheid Niccole M., Kalampoki Vasiliki, Varga Peter Pal, Gokaslan Ziya L.
3122190	ONCOLOGIA	Spinal column chordoma: prognostic significance of clinical variables and T (brachyury) gene SNP rs2305089 for local recurrence and overall survival.	NEURO-ONCOLOGY	19	3	405-413	10.1093/neu.27663388	7,79	8,00	4,00	0,90	1	

3122246	ONCOLOGIA	Spinal osteoid osteoma: efficacy and safety of radiofrequency ablation.	SKELETAL RADIOLOGY	46	8	1087-109	10.1007/s0028497160	1,74	4,00	4,00	0,90	1	Albisinni Ugo, Facchini Giancarlo, spinnato paolo, Gasbarrini Alessandro, Bazzocchi Alberto Lador Ran, Gasbarrini Alessandro, Gamberotti Marco, Bandiera Stefano, Ghermandi Riccardo, Boriani Stefano
3121169	ONCOLOGIA	Surgeon's perception of margins in spinal en bloc resection surgeries: how reliable is it?	EUROPEAN SPINE JOURNAL	4967		1-6	10.1007/s0028168340	2,56	6,00	6,00	1,23	1	Versteeg Anne L., Dea Nicolas, Boriani Stefano, Varga Peter Pal, Luzzati Alessandro, Fehlings Michael G., Bilsky Mark H., Rhines Laurence D., Reynolds Jeremy J., Dekutoski Mark B., Gokaslan Ziya L., Germscheid Niccole M., Fisher Charles G.
3122199	ONCOLOGIA	Surgical management of spinal osteblastomas.	JOURNAL OF NEUROSURGERY-SPINE	27	3	321-327	10.3171/2017.1.SPINE	2,70	4,00	2,00	0,79	1	Tirtei Elisa, Asaftei S. D., Manicone Rosaria, Cesari Marilena, paioli anna, Rocca Michele, ferrari stefano, Fagioli F. Pinca Rosa Simona, MANARA MARIA CRISTINA, Chiadini Valentina, Picci Piero, Zucchini Cinzia, Scottlandi Katia
3122095	ONCOLOGIA	Survival after second and subsequent recurrences in osteosarcoma: a retrospective multicenter analysis.	TUMORI				10.5301/tj.528497846	1,23	1,00	1,00	1,05	1	Divisato Giuseppina, Scotto di Carlo Federica, Pazzaglia Laura, Rizzo Riccardo, Coviello Domenico, Benassi Maria Serena, Picci Piero, Esposito Teresa, Gianfrancesco Fernando
3121254	ONCOLOGIA	Targeting ROCK2 rather than ROCK1 inhibits Ewing sarcoma malignancy	ONCOLOGY REPORTS	37	3	1387-139	10.3892/or.128112365	2,66	2,00	2,00	1,57		Serra Massimo, Hattinger Claudia
3122267	ONCOLOGIA	The distinct clinical features of giant cell tumor of bone in pagetic and non-pagetic patients are associated with genetic, biochemical and histological differences.	Oncotarget	8	38	63121-63	10.18632/or.28968976	5,17	6,00	6,00	0,87	1	Angelini Andrea, Ceci Francesco, Castellucci Paolo, Graziani Tiziano, Polverari Giulia, Trovarelli Giulia, Palmerini Emanuela, ferrari stefano, Fanti Stefano, Ruggieri Pietro
3122184	ONCOLOGIA	The pharmacogenomics of osteosarcoma	PHARMACOGENOMICS JOURNAL	17	1		10.1038/tpj.27241064	3,82	6,00	6,00	1,26		
3121548	ONCOLOGIA	The role of 18F-FDG PET/CT in the detection of osteosarcoma recurrence.	EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING	44	10	1712-172	10.1007/s0028405727	7,28	8,00	4,00	1,01	1	

												Kovar Heinrich, Amatruda James, Brunet Erika, Burdach Stefan, Cidre-Aranaz Florencia, De Alava Enrique, Dirksen Uta, Van Der Ent Wietske, Grohar Patrick, Gr̃newald Thomas G P, Helman Lee, Houghton Peter, Iljin Kristiina, Korsching Eberhard, Ladanyi Marc, Lawlor Elizabeth, Lessnick Stephen, Ludwig Joseph, Meltzer Paul, Metzler Markus, Mora Jaume, Moriggl Richard, Nakamura Takuro, Papamarkou Theodore, Sarikas Branka Radic, R̃dini Francoise, Richter Guenther H S, Rossig Claudia, Schadler Keri, Sch̃fer Beat W., Scottlandi Katia, Sheffield Nathan C., Shelat Anang, Snaar-Jagalska Ewa, Sorensen Poul, Stegmaier Kimberly, Stewart Elizabeth, Sweet-Cordero Alejandro, Szuhai Karoly, Tirado Oscar M., Tirode Franck, Toretzky Jeffrey, Tsafo Kalliopi, Źren Aykut, Zinoviyev Andrei, Delattre Olivier Kolosenko Iryna, Avnet Sofia, Baldini Nicola, Viklund Jenny, De Milito Angelo Buontempo Francesca, McCubrey James A., Orsini E., Ruzzene Maria, Cappellini Alessandra, Lonetti Annalisa, Evangelisti Camilla, CHIARINI FRANCESCA, Evangelisti C, Barata J. T., Martelli Alberto Maria
3121855	ONCOLOGIA	The second European interdisciplinary Ewing sarcoma research summit - A joint effort to deconstructing the multiple layers of a complex disease	Oncotarget	7	8	8613-862	10.18632/or 26802024	5,17	6,00	3,00	0,96	1 Andrei, Delattre Olivier
3121317	ONCOLOGIA	Therapeutic implications of tumor interstitial acidification	SEMINARS IN CANCER BIOLOGY	43		119-133	10.1016/j.se 28188829	9,14	8,00	8,00	1,10	1 Kolosenko Iryna, Avnet Sofia, Baldini Nicola, Viklund Jenny, De Milito Angelo
3121091	ONCOLOGIA	Therapeutic targeting of CK2 in acute and chronic leukemias.	LEUKEMIA	32	1	1-10	10.1038/leu 28951560	11,70	8,00	4,00	1,87	Buontempo Francesca, McCubrey James A., Orsini E., Ruzzene Maria, Cappellini Alessandra, Lonetti Annalisa, Evangelisti Camilla, CHIARINI FRANCESCA, Evangelisti C, Barata J. T., Martelli Alberto Maria
3121330	ONCOLOGIA	Trabectedin Overrides Osteosarcoma Differentiative Block and Reprograms the Tumor Immune Environment Enabling Effective Combination with Immune Checkpoint Inhibitors.	CLINICAL CANCER RESEARCH	23	17	5149-516	10.1158/107 28600479	9,62	8,00	4,00	1,74	Ratti Chiara, Botti Laura, Cancila Valeria, Galvan Silvia, Torselli Ilaria, Garofalo Cecilia, MANARA MARIA CRISTINA, Bongiovanni Lucia, Valenti Cesare F, Burocchi Alessia, Parenza Mariella, Cappetti Barbara, Sangaletti Sabina, Tripodo Claudio, Scottlandi Katia, Colombo Mario Paolo, Chiodoni Claudia
3121783	ONCOLOGIA	Translational research in diagnosis and management of soft tissue tumours	CANCER IMAGING	16	1		10.1186/s4c 27266712	2,40	4,00	4,00	0,36	1 Rimondi Eugenio, Benassi Maria Serena, Bazzocchi Alberto, Balladelli Alba, Facchini Giancarlo, Rossi Giuseppe, Taieb Sophie, Vanel Daniel

3122113	ONCOLOGIA	Treatment of Spinal Tumors in a High Volume Center has Direct Impact on Local Recurrence, Morbidity, and Mortality.	Clinical Spine Surgery	30	8	E1074-E110.1097/BS 28719452		1,00	1,00	0,60	1	Lador Ran, Bandiera Stefano, Gasbarrini Alessandro, Ghermandi R., Boriani Stefano
3122262	ONCOLOGIA	Tumoral immune-infiltrate (IF), PD-L1 expression and role of CD8/TIA-1 lymphocytes in localized osteosarcoma patients treated within protocol ISG-OS1	Oncotarget	8	67	111836-1 10.18632/or 29340095	5,17	6,00	6,00	0,93	1	Palmerini Emanuela, Agostinelli Claudio, Picci Piero, Pileri Stefano, Marafioti Teresa, Lollini Pier Luigi, Scottlandi Katia, Longhi Alessandra, Benassi Maria Serena, ferrari stefano Chano Tokuhiko, Avnet Sofia, Kusuzaki Katsuyuki, Bonuccelli Gloria, Sonveaux Pierre, Rotili Dante, Mai Antonello, Baldini Nicola
3121854	ONCOLOGIA	Tumour-specific metabolic adaptation to acidosis is coupled to epigenetic stability in osteosarcoma cells	American Journal of Cancer Research	6	4	859-875 27186436	3,26	4,00	4,00	1,26	1	Nicola
3122027	CHIRURGIA PROTESICA RICOSTRUTTI VA	A Critical Analysis of Limb Symmetry Indices of Hop Tests in Athletes After Anterior Cruciate Ligament Reconstruction: A Case Control Study	Orthopaedics & Traumatology-Surgery & Research	103	6	947-951 10.1016/j.ot 28428033	1,47	2,00	2,00	0,62	1	Gokeler Ali, Welling Wouter, Benjaminase A, Lemmink K, Seil Romain, Zaffagnini Stefano Zaffagnini Stefano, Grassi Alberto, Marcheggiani Muccioli Giulio Maria, Roberti Di Sarsina Tommaso, Macchiarola Luca, Mosca Massimiliano, Neri Maria Pia, Marcacci Maurizio
3122028	CHIRURGIA PROTESICA RICOSTRUTTI VA	Anterior Cruciate Ligament Revision with Achilles Tendon Allograft in Young Athletes.	Orthopaedics & Traumatology-Surgery & Research			10.1016/j.ot 29032309	1,47	2,00	2,00	1,82	1	Pia, Marcacci Maurizio
3121327	CHIRURGIA PROTESICA RICOSTRUTTI VA	Autologous Chondrocyte Implantation for Talar Osteochondral Lesions Comparison Between 5-Year Follow-Up Magnetic Resonance Imaging Findings and 7-Year Follow-Up Clinical Results	Journal of Foot & Ankle Surgery	57	2	221-225 10.1053/j.jfa 29146220	0,91	2,00	2,00	0,53	1	Pagliazzi Gherardo, Vannini Francesca, battaglia milva, Ramponi Laura, Buda Roberto
3121328	CHIRURGIA PROTESICA RICOSTRUTTI VA	Bioabsorbable Calcaneo-Stop Implant for the Treatment of Flexible Flatfoot: A Retrospective Cohort Study at a Minimum Follow-Up of 4 Years.	Journal of Foot & Ankle Surgery	56	4	776-782 10.1053/j.jfa 28633776	0,91	2,00	2,00	0,67	1	Giannini S., Cadossi Matteo, Mazzotti Antonio, Persiani V., Tedesco Giuseppe, Romagnoli Matteo, FALDINI CESARE
3121926	CHIRURGIA PROTESICA RICOSTRUTTI VA	Bipolar fresh total osteochondral allograft in the ankle: Is it a successful long-term solution?	INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED	48	7	1319-13210.1016/j.inj 28529013	1,89	4,00	4,00	0,32	1	Giannini S., Mazzotti A., Vannini Francesca Boriani Stefano, Tedesco Giuseppe, Ming Lu, Ghermandi Riccardo, Amichetti Maurizio, Fossati Piero, Krenqli Marco, Mavilla Loredana, Gasbarrini Alessandro
3121167	CHIRURGIA PROTESICA RICOSTRUTTI VA	Carbon-fiber-reinforced PEEK fixation system in the treatment of spine tumors a preliminary report	EUROPEAN SPINE JOURNAL			10.1007/s00 28815357	2,56	6,00	6,00	0,40		

3121173	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Contributions of the anterolateral complex and the anterolateral ligament to rotatory knee stability in the setting of ACL Injury: a roundtable discussion.	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY	25	4	997-1008	10.1007/s0028286916	3,23	6,00	6,00	0,93	1	Musahi V., Getgood A, Neyret P, Claes S, Burnham J. M. , Batailler C, Sonnery-Cottet Bertrand, Williams A., Amis A, Zaffagnini Stefano, Karlsson Jon
3121858	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Distal femoral medial closing wedge osteotomy for degenerative valgus knee Mid-term results in active patients	Acta Orthopaedica Belgica	83	1	140-145	29322906	0,58	1,00	1,00	1,29	1	Buda Roberto, Castagnini Francesco, Gorgolini Giulio, Baldassarri Matteo, Vannini Francesca
3121406	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Does the type of graft affect the outcome of revision anterior cruciate ligament reconstruction? a meta-analysis of 32 studies	Bone & Joint Journal	99-B	6	714-723	10.1302/03028566389	2,95	6,00	6,00	0,48	1	Grassi A., Nitri Marco, Moulton S. G., Marcheggiani Muccioli Giulio Maria, Bondi Alice, Romagnoli Matteo, Zaffagnini Stefano
3121251	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Double Incision Approach and Early Rehabilitation in a Complicated Bicondylar
Tibial Plateau Fracture: A Case Report

	MEDICAL PRINCIPLES AND PRACTICE	26	4	387-389	10.1159/00028445875	1,47	4,00	4,00	-99,00	1	Affatato Maria Ulderico Saverio, Montalti Maurizio, Masetti Claudio, Giardina Federico, SUDANESE ALESSANDRA
3121792	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Effects of working gas pressure on zirconium dioxide thin film prepared by pulsed plasma deposition: roughness, wettability, friction and wear characteristics.	Journal of the Mechanical Behavior of Biomedical Materials	72		200-208	10.1016/j.jm.28500999	3,11	6,00	6,00	-0,10		Berni Matteo, Marchiori Gregorio, Gambardella Alessandro, Boi Marco, Bianchi Michele, Russo Alessandro, VISANI ANDREA, Marcacci Maurilio, Pavan P. G. , Lopomo Nicola Francesco
3121253	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Elastoplasty as a promising novel technique: Vertebral augmentation with an elastic silicone-based polymer	Acta Orthopaedica et Traumatologica Turcica	51	3	209-214	10.1016/j.ac.28202221	0,60	1,00	1,00	0,57	1	Gasbarrini Alessandro, Ghermandi Riccardo, Akman Yunus Emre, Girolami Marco, Boriani Stefano
3121948	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Iliac crest bone graft A 23-years history of infection at donor site in vertebral arthrodesis and a review of current bone substitutes	European Review for Medical and Pharmacological Sciences	20	22	4670-4676	27906436	1,78	2,00	2,00	0,77	1	Babbi L., Barbanti Brodano Giovanni, Gasbarrini Alessandro, Boriani Stefano
3121101	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Ion-substituted calcium phosphate coatings deposited by plasma-assisted techniques A review	Materials Science & Engineering C-Materials for Biological Applications	74		219-229	10.1016/j.m.28254288	4,16	6,00	6,00	-0,10		Graziani Gabriela, Bianchi Michele, Sassoni Enrico, Russo Alessandro, Marcacci Maurilio
3121089	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Is Cross-Linked Polyethylene an Improvement Over Conventional Ultra-High Molecular Weight Polyethylene in Total Knee Arthroplasty?	JOURNAL OF ARTHROPLASTY	33	3	908-914	10.1016/j.ar.29089224	3,06	6,00	6,00	0,71		Boyer B, Bordini Barbara, Caputo Dalila, Neri T, stea susanna, Toni Aldo

3122026	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Is there a role for femoral offset restoration during total hip arthroplasty? A systematic review.	Orthopaedics & Traumatology-Surgery & Research	103	3	349-355	10.1016/j.ot.2015.06.007	1,47	2,00	2,00	1,22	1	De Fine Marcello, Romagnoli Matteo, Toscano Angelo, Bondi Alice, Nanni Matteo, Zaffagnini Stefano
3122084	VA	CHIRURGIA PROTESICA RICOSTRUTTI	METHODS FOR THE CHARACTERIZATION OF THE LONG-TERM MECHANICAL PERFORMANCE OF CEMENTS FOR VERTEBROPLASTY AND KYPHOPLASTY CRITICAL REVIEW AND SUGGESTIONS FOR TEST METHODS	Journal of Mechanics in Medicine and Biology	17	08	1-33	10.1142/S0219519417500001	0,93	1,00	1,00	-0,10	1	DANESI VALENTINA, FALDINI CESARE, CRISTOFOLINI LUCA
3121943	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Outcomes of total hip replacement in limbs affected by poliomyelitis.	Hip International	27	2	198-204	10.5301/hipi.27886358	1,06	2,00	2,00	0,80	1	FALDINI CESARE, De Fine Marcello, Di Martino Alessandro, Fabbri D., Borghi Raffaele, Chehrassan M., Traina Francesco Zaffagnini Stefano, Marcheggiani Muccioli Giulio Maria, Grassi Alberto, Sarsina Tommaso Roberti Di, Raggi Federico, Signorelli Cecilia, Urrizola Francisco, spinnato paolo, Rimondi Eugenio
3122240	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Over-the-top ACL Reconstruction Plus Extra-articular Lateral Tenodesis With Hamstring Tendon Grafts: Prospective Evaluation With 20-Year Minimum Follow-up.	AMERICAN JOURNAL OF SPORTS MEDICINE	45	14	3233-324	10.1177/0363546515582201	5,67	6,00	6,00	1,16	1	Filardo G., Roffi Alice, Merli Giulia, Marcacci T., Berti Ceroni F., Raboni D., Kon Elizaveta, Marcacci Maurilio Bianchi Michele, Gambardella Alessandro, Graziani Gabriela, Liscio Fabiola, MALTARELLO MARIA CRISTINA, Boi Marco, Berni Matteo, Bellucci Devis, Marchiori Gregorio, Valle Francesco, Russo Alessandro, Marcacci Maurilio
3121175	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Patients control preferences and results in knee arthroplasty	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY	25	2	552-558	10.1007/s00381-015-0638-2	3,23	6,00	6,00	0,30	1	Rotini Roberto, BETTELLI GRAZIANO, Cavaciocchi Michele, Savarino Lucia Maria
3122021	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Plasma-assisted deposition of bone apatite-like thin films from natural apatite	MATERIALS LETTERS	199		32-36	10.1016/j.matlet.2017.06.001	2,57	6,00	6,00	-0,10		
3121923	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Pseudotumor due to metallosis after total elbow arthroplasty	Indian Journal of Orthopaedics	51	1	103-106	10.4103/00128216759	0,79	1,00	1,00	0,83	1	Rotini Roberto, BETTELLI GRAZIANO, Cavaciocchi Michele, Savarino Lucia Maria
3122092	VA	CHIRURGIA PROTESICA RICOSTRUTTI	Pulsed Electron Deposition of nanostructured bioactive glass coatings for biomedical applications	CERAMICS INTERNATIONAL	43	17	15862-15	10.1016/j.ceramint.2017.06.001	2,99	6,00	6,00	-0,10		Bellucci Devis, Bianchi Michele, Graziani Gabriela, Gambardella Alessandro, Berni Matteo, Russo Alessandro, Cannillo Valeria

3122274	CHIRURGIA PROTESICA RICOSTRUTTI VA	Raman and Photoemission Spectroscopic Analyses of Explanted Biolox [®] Delta Femoral Heads Showing Metal Transfer	Materials	10	7	43114	10.3390/ma 28773102	2,65	6,00	6,00	-99,00	Taddei Paola, Pavoni Eleonora, Affatato Maria Ulderico Saverio
3121950	CHIRURGIA PROTESICA RICOSTRUTTI VA	Results at a minimum follow-up of 5 years of a ligaments-compatible total ankle replacement design	Foot and Ankle Surgery	23	2	116-121	10.1016/j.fa 28578794	1,35	2,00	2,00	0,89	Giannini Sandro, Romagnoli Matteo, Barbadoro Paolo, Marcheggiani Muccioli Giulio Maria, Cadossi Matteo, Grassi Alberto, Zaffagnini Stefano
3121168	CHIRURGIA PROTESICA RICOSTRUTTI VA	Six-month outcomes from a randomized controlled trial of minimally invasive SI joint fusion with triangular titanium implants vs conservative management	EUROPEAN SPINE JOURNAL	26	3	708-719	10.1007/s00 27179664	2,56	6,00	3,00	0,57	Sturesson Bengt, Kools Djaya, Pflugmacher Robert, Gasbarrini Alessandro, Prestamburgo Domenico, Dengler Julius Bianchi Michele, Degli Esposti Lorenzo, Ballardini Alberto, Liscio Fabiola, Berni Matteo, Gambardella Alessandro, Leeuwenburgh Sander C G, Sprio Simone, Tampieri Anna, Iafisco Michele
3122088	CHIRURGIA PROTESICA RICOSTRUTTI VA	Strontium doped calcium phosphate coatings on poly(etheretherketone) (PEEK) by pulsed electron deposition	SURFACE & COATINGS TECHNOLOGY	319		191-199	10.1016/j.surfcoat.2017	2,59	6,00	6,00	-0,10	Marcheggiani Muccioli Giulio Maria, Huri Gazi, Grassi Alberto, Roberti Di Sarsina Tommaso, Carbone Giuseppe, Guerra Enrico, McFarland Edward G., Doral Mahmut N., Marcacci Maurilio, Zaffagnini Stefano
3122164	CHIRURGIA PROTESICA RICOSTRUTTI VA	Surgical treatment of infected shoulder arthroplasty. A systematic review	INTERNATIONAL ORTHOPAEDICS	41	4	823-830	10.1007/s00 28124103	2,52	6,00	6,00	0,31	Vascellari Alberto, Grassi Alberto, Combi Alberto, Tomaello Luca, Canata Gian Luigi, Zaffagnini Stefano, SIGASCOT Sports Committee Gruppo
3121241	CHIRURGIA PROTESICA RICOSTRUTTI VA	Web-based survey results surgeon practice patterns in Italy regarding anterior cruciate ligament reconstruction and rehabilitation	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY	25	8	2520-252	10.1007/s00 26831862	3,23	6,00	6,00	0,86	Grassi Alberto, Kim Christopher, Marcheggiani Muccioli Giulio Maria, Zaffagnini Stefano, Amendola Annunziato
3121921	CHIRURGIA PROTESICA RICOSTRUTTI VA	What Is the Mid-term Failure Rate of Revision ACL Reconstruction? A Systematic Review.	CLINICAL ORTHOPAEDICS AND RELATED RESEARCH	475	10	2484-249	10.1007/s11 28493217	3,90	6,00	6,00	0,28	Morri Mattia, Forni Cristiana, Marchioni Maura, Bonetti Elena, Marseglia Francesca, Cotti Andrea
3121164	CHIRURGIA PROTESICA RICOSTRUTTI VA	Which factors are independent predictors of early recovery of mobility in the older adults after hip fracture? A cohort prognostic study	ARCHIVES OF ORTHOPAEDIC AND TRAUMA SURGERY	138	1	35-41	10.1007/s00 28956152	1,94	4,00	4,00	0,65	

3122193	VA	CHIRURGIA PROTESICA RICOSTRUTTI	1-Year Results of a Randomized Controlled Trial of Conservative Management vs. Minimally Invasive Surgical Treatment for Sacroiliac Joint Pain.	Pain Physician	20	6	537-550	28934785	2,84	4,00	2,00	0,65	1	Dengler Julius, Kools Djaya, Pflugmacher R., Gasbarrini Alessandro, Prestamburgo D., Gaetani Paolo, van Eeckhoven Eddie, Cher Daniel, Sturesson B.
3121944	VA	CHIRURGIA PROTESICA RICOSTRUTTI	3<sup>rd</sup><sup>rd</sup> generation alumina-on-alumina in modular hip prosthesis 13 to 18 years follow-up results	Hip International	27	1	8-13	10.5301/hipi.27791244	1,06	2,00	2,00	1,66	1	Toni Aldo, Giardina Federico, Guerra Giovanni, SUDANESE ALESSANDRA, Montalti Maurizio, stea susanna, Bordini Barbara
3121933	MEDICINE	COMPUTER AIDED	A proposal to evaluate the fibers' break probability in ligaments and tendons	JOURNAL OF BIOMECHANICS	57		103-109	10.1016/j.jbi.28442144	2,66	4,00	4,00	2,28		Bontempi Marco
3121954	MEDICINE	COMPUTER AIDED	Does metal transfer differ on retrieved Biolo<sup>x</sup><sup>A</sup><sup>Del</sup> ta composites femoral heads? Surface investigation on three Biolo<sup>x</sup><sup>A</sup><sup>ge</sup> nerations from a biotribological point of view	COMPOSITES PART B- ENGINEERING	113		164-173	10.1016/j.compositesb.	4,73	6,00	6,00	-0,10		Affatato Maria Ulderico Saverio, Ruggiero Alessandro, Merola Massimiliano, Logozzo Silvia
3121934	MEDICINE	COMPUTER AIDED	Experimental evaluation of a new morphological approximation of the articular surfaces of the ankle joint	JOURNAL OF BIOMECHANICS	53		97-104	10.1016/j.jbi.28093261	2,66	4,00	4,00	0,81	1	Belvedere Claudio, Siegler Sorin, Ensini Andrea, Toy Jason, caravaggi paolo, Namani Ramya, Giannini Giulia, Durante Stefano, Leardini Alberto
3121329	MEDICINE	COMPUTER AIDED	Fluoroscopic and Gait Analyses for the Functional Performance of a Custom-Made Total Talonavicular Replacement.	Journal of Foot & Ankle Surgery	56	4	836-844	10.1053/j.jfa.28633788	0,91	2,00	2,00	1,62	1	Belvedere Claudio, Cadossi Matteo, Mazzotti Antonio, Giannini Sandro, Leardini Alberto
3122090	MEDICINE	COMPUTER AIDED	In toto microscopic scanning of ZTA femoral head retrievals using CAD- assisted confocal Raman spectroscopy	MATERIALS & DESIGN	116		631-637	10.1016/j.matdes.2016.	4,36	6,00	6,00	-0,10		Rondinella Alfredo, Affatato Maria Ulderico Saverio, Marin Elia, Zhu Wenliang, McEntire Bryan J., Sonny Bal B., Tateiwa Toshiyuki, Yamamoto Kengo, Valdr<sup>z</sup> Giovanni, Pezzotti Giuseppe
3121922	MEDICINE	COMPUTER AIDED	In Vitro Comparative Study of Fretting- Corrosion Resistance of Ti6Al4V and Co28Cr6Mo in a Taper Joint Subjected to High Bending Moment	CORROSION	73	12	1520-152<sup>1</sup>	10.5006/2618	1,66	6,00	6,00	-0,10	1	Baleani Massimiliano, Erani Paolo, Acciaioli Alice, Toni Aldo
3122280	MEDICINE	COMPUTER AIDED	In vitro versus in vivo phase instability of zirconia-toughened alumina femoral heads A critical comparative assessment	Materials	10	5	43123	10.3390/ma.28772828	2,65	6,00	6,00	-0,10		Pezzotti Giuseppe, Affatato Maria Ulderico Saverio, Rondinella Alfredo, Yorifuji Makiko, Marin Elia, Zhu Wenliang, McEntire Bryan J., Bal B. Sonny, Yamamoto Kengo

3121932	COMPUTER AIDED MEDICINE	Kinematic models of lower limb joints for musculo-skeletal modelling and optimization in gait analysis.	JOURNAL OF BIOMECHANICS	62	6	77-86	https://doi.org/10.1016/j.jbiomech.2018.01.024	2,66	4,00	4,00	2,01	1	Leardini Alberto, Belvedere Claudio, Nardini F, Sancisi Nicola, conconi M, Parenti-Castelli V.
3122037	COMPUTER AIDED MEDICINE	Micro X-ray computed tomography mass loss assessment of different UHMWPE A hip joint simulator study on standard vs. Cross-linked polyethylene	PLoS One	12	1		10.1371/journal.pone.0281074	2,81	6,00	6,00	1,37		Affatato Maria Ulderico Saverio, Zanini Filippo, Carmignato Simone
3122275	COMPUTER AIDED MEDICINE	New challenges in tribology Wear assessment using 3D optical scanners	Materials	10	5	43113	10.3390/ma28772905	2,65	6,00	6,00	-0,10		Valigi Maria Cristina, Logozzo Silvia, Affatato Maria Ulderico Saverio
3122082	COMPUTER AIDED MEDICINE	NMSBUILDER Freeware to create subject-specific musculoskeletal models for OpenSim	COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE	152		85-92	10.1016/j.compbiomed.2020.104263	2,50	6,00	6,00	0,03		Valente Giordano, Crimi Gianluigi, Vanella Nicola, Schileo Enrico, Taddei Fulvia
3122279	COMPUTER AIDED MEDICINE	Quantification of wear and deformation in different configurations of polyethylene acetabular cups using micro x-ray computed tomography	Materials	10	3		10.3390/ma28772616	2,65	6,00	6,00	-0,10		Affatato Maria Ulderico Saverio, Zanini Filippo, Carmignato Simone
3121250	COMPUTER AIDED MEDICINE	Simulation-guided navigation for vector control in pediatric mandibular distraction osteogenesis	JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY	45	6	969-980	10.1016/j.jcms.2018.04.007	1,58	4,00	2,00	-0,10	1	Badiali Giovanni, Cutolo Fabrizio, Roncari Andrea, Marchetti Claudio, Bianchi Alberto
3122085	COMPUTER AIDED MEDICINE	VALIDATION of A BONE MINERAL DENSITY CALIBRATION PROTOCOL for MICRO-COMPUTED TOMOGRAPHY	Journal of Mechanics in Medicine and Biology	17	1	1-14	10.1142/S0219519417500001	0,93	1,00	1,00	-0,10		Baruffaldi Fabio, Stoico Rossella, Tassani Simone, Mecozzi Laura, Falcioni Stefano, Fersini Chiara
3122276	COMPUTER AIDED MEDICINE	Wear distribution detection of knee joint prostheses by means of 3D optical scanners	Materials	10	4		10.3390/ma28772725	2,65	6,00	6,00	-0,10		Affatato Maria Ulderico Saverio, Valigi Maria Cristina, Logozzo Silvia
3121787	COMPUTER AIDED MEDICINE	3D porous collagen scaffolds reinforced by glycation with ribose for tissue engineering application	Biomedical Materials	12	5		10.1088/1742-6596/28573980	2,47	4,00	2,00	-0,10		Gostynska Natalia, Shankar Krishnakumar Gopal, Campodoni Elisabetta, Panseri Silvia, Montesi Monica, Sprio Simone, Kon Elizaveta, Marcacci Maurizio, Tampieri Anna, Sandri Monica
3122004 A	MEDICINA RIGENERATIVA	A Human 3D In Vitro Model to Assess the Relationship Between Osteoporosis and Dissemination to Bone of Breast Cancer Tumor Cells	JOURNAL OF CELLULAR PHYSIOLOGY	232	7	1826-1831	10.1002/jcp.27925	4,08	6,00	6,00	1,18	1	Salamanna Francesca, Borsari Veronica, Brogini Silvia, Torricelli Paola, Cepollaro Simona, Cadossi Matteo, Fini Milena

3121178	A	MEDICINA RIGENERATIV	A multilayer biomaterial for osteochondral regeneration shows superiority vs microfractures for the treatment of osteochondral lesions in a multicentre randomized trial at 2 years.	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY				10.1007/s0028913600	3,23	6,00	6,00	0,49	1	Kon Elizaveta, Filardo Giuseppe, Brittberg Mats, Busacca Maurizio, Condello Vincenzo, Engebretsen Lars, Marlovits Stefan, Niemeyer Philipp, Platzer Patrik, Posthumus Michael, Verdonk Peter, Verdonk Ren, Victor Jan, van der Merwe Willem, Widuchowski Wojciech, Zorzi Claudio, Marcacci Maurilio
3121560	A	MEDICINA RIGENERATIV	A Nanomechanical Investigation of Engineered Bone Tissue Comparing Elastoplastic and Viscoelastoplastic Modeling	Advances in Materials Science and Engineering	2017	2017	1-8	10.1155/2017/7472513	1,30	2,00	2,00	-0,10	1	Boi Marco, Marchiori Gregorio, Sartori Maria, Salamanna Francesca, Graziani Gabriela, Russo Alessandro, VISANI ANDREA, Girolami Mauro, Fini Milena, Bianchi Michele
3121099	A	MEDICINA RIGENERATIV	A new bi-layered scaffold for osteochondral tissue regeneration In vitro and in vivo preclinical investigations	Materials Science & Engineering C-Materials for Biological Applications	70	Pt1	101-111	10.1016/j.m.27770869	4,16	6,00	6,00	-0,10	1	Sartori Maria, Pagani Stefania, Ferrari A., COSTA VIVIANA, CARINA VALERIA, Figallo E., MALTARELLO MARIA CRISTINA, martini lucia, Fini Milena, Giavaresi Gianluca
3130884	A	MEDICINA RIGENERATIV	A novel technique for decellularization of allogenic nerves and in vivo study of their use for peripheral nerve reconstruction.	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A	105	8	2228-2241	10.1002/jbrr.28426158	3,08	4,00	4,00	-99,00	1	Boriani Filippo, Fazio Nicola, Fotia Caterina, Savarino Lucia Maria, Nicoli Aldini Nicolo', martini lucia, Zini Nicoletta, Bernardini M, Baldini Nicola
3121786	A	MEDICINA RIGENERATIV	Antiresorptive and anti-angiogenic octacalcium phosphate functionalized with bisphosphonates An in vitro tri-culture study	Acta Biomaterialia	54		419-428	10.1016/j.ac.28238916	6,32	6,00	6,00	1,10	1	Forte Lucia, Torricelli Paola, Boanini Elisa, Gazzano Massimo, Fini Milena, Bigi Adriana
3121082	A	MEDICINA RIGENERATIV	Biomaterials as bone graft substitutes for spine surgery: from preclinical results to clinical study.	JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS	31	4	SUPP 167-181	29188680	1,47	2,00	2,00	0,77	1	Barbanti Brodano Giovanni, Griffoni Cristiana, Nataloni Angelo, Manfrini Marco, Giavaresi Gianluca, Bandiera Stefano, Gasbarrini Alessandro, Terzi Silvia, Ghermandi Riccardo, Tedesco Giuseppe, Girolami Marco, Tognon M, Fini Milena
3122166	A	MEDICINA RIGENERATIV	"Bone Morphogenic Protein augmentation for long bone healing" response to "Clinical need for bone morphogenetic protein".	INTERNATIONAL ORTHOPAEDICS	41	11	2417-2411	10.1007/s0028868566	2,52	6,00	3,00	0,36		Krishnakumar Gopal Shankar, Roffi Alice, Reale D, Kon Elizaveta, Filardo Giuseppe
3122203	A	MEDICINA RIGENERATIV	Bone regeneration in a rabbit critical femoral defect by means of magnetic hydroxyapatite macroporous scaffolds	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART B-APPLIED BIOMATERIALS	106	2	546-554	10.1002/jbrr.28199046	3,19	6,00	6,00	1,49	1	Russo Alessandro, Bianchi Michele, Sartori Maria, Boi Marco, Giavaresi Gianluca, Salter D. M., Jelic Mislav, MALTARELLO MARIA CRISTINA, Ortolani A., Sprio S., Fini Milena, Tampieri A., Marcacci Maurilio

3121780	A	MEDICINA RIGENERATIVA	Changes of Bone Turnover Markers in Long Bone Nonunions Treated with a Regenerative Approach	Stem Cells International	2017	10.1155/20128744314	3,54	4,00	4,00	0,44	1	Granchi Donatella, Güzmez-Barrena Enrique, Rojewski Markus, Rosset Philippe, Layrolle Pierre, Spazzoli Benedetta, DONATI DAVIDE MARIA, Ciapetti Gabriela
3122263	A	MEDICINA RIGENERATIVA	Circulating biomarkers in osteosarcoma New translational tools for diagnosis and treatment	Oncotarget	8 59	100831-1110.18632/or 29246026	5,17	6,00	6,00	2,09	1	Raimondi Lavinia, De Luca Angela, COSTA VIVIANA, Amodio Nicola, CARINA VALERIA, Bellavia Daniele, Tassone Pierfrancesco, Pagani Stefania, Fini Milena, Alessandro Riccardo, Giavaresi Gianluca
3122165	A	MEDICINA RIGENERATIVA	Clinical application of bone morphogenetic proteins for bone healing: a systematic review.	INTERNATIONAL ORTHOPAEDICS	41 6	1073-10810.1007/s0028424852	2,52	6,00	6,00	0,36		Krishnakumar Gopal Shankar, Roffi Alice, Reale Davide, Kon Elizaveta, Filardo Giuseppe
3122194	A	MEDICINA RIGENERATIVA	Complex Regional Pain Syndrome Type I, a Debilitating and Poorly Understood Syndrome. Possible Role for Pulsed Electromagnetic Fields: A Narrative Review.	Pain Physician	20 6	E807-822 28934787	2,84	4,00	4,00	0,77	1	Pagani Stefania, Veronesi Francesca, Nicoli Aldini Nicolo', Fini Milena
3121542	A	MEDICINA RIGENERATIVA	Customized hybrid biomimetic hydroxyapatite scaffold for bone tissue regeneration.	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART B-APPLIED BIOMATERIALS	105 4	723-734 10.1002/jbmr 26708554	3,19	6,00	3,00	-0,10	1	Ciocca L., Lesci I. G., Mezini O., Parrilli Annapaola, Ragazzini S., Rinnovati R, Romagnoli N., Roveri N., Scotti R. CARINA VALERIA, COSTA VIVIANA, Raimondi Lavinia, Pagani Stefania, Sartori Maria, Figallo Elisa, Setti Stefania, Alessandro Riccardo, Fini Milena, Giavaresi Gianluca
3121622	A	MEDICINA RIGENERATIVA	Effect of low-intensity pulsed ultrasound on osteogenic human mesenchymal stem cells commitment in a new bone scaffold.	Journal of Applied Biomaterials & Functional Materials	15 3	e215-e2210.5301/jab 28478615	1,07	2,00	2,00	0,06	1	Shankar Krishnakumar Gopal, Gostyńska Natalia, Dapporto Massimiliano, Campodoni Elisabetta, Montesi M, Panseri Silvia, Tampieri A., Kon Elizaveta, Marcacci Maurilio, Sprio S., Sandri M.
3122018	A	MEDICINA RIGENERATIVA	Evaluation of different crosslinking agents on hybrid biomimetic collagen-hydroxyapatite composites for regenerative medicine.	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	106	739-748 10.1016/j.ijb 28827204	3,67	6,00	3,00	0,99		Perteghella Sara, Martella Elisa, De Girolamo Laura, Perucca Orfei Carlotta, Pierini Michela, Fumagalli Valentina, Pintacuda Domenica Valeria, Chlapanidas Theodora , Viganò Marco, Faragó Silvia, Torre Maria Luisa, Lucarelli Enrico
3121556	A	MEDICINA RIGENERATIVA	Fabrication of Innovative Silk/Alginate Microcarriers for Mesenchymal Stem Cell Delivery and Tissue Regeneration.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	18 9	10.3390/ijm 28245614	3,23	6,00	6,00	0,85		Andriolo Luca, Merli Giulia, Filardo Giuseppe, Marcacci Maurilio, Kon Elizaveta
3121324	A	MEDICINA RIGENERATIVA	Failure of Autologous Chondrocyte implantation	SPORTS MEDICINE AND ARTHROSCOPY REVIEW	25 1	10-18 10.1097/JS 28045868	1,37	2,00	2,00	0,42		

3122112	A	MEDICINA RIGENERATIVA	Focal Defects of the Knee Articular Surface: Evidence of a Regenerative Potential Pattern in Osteochondritis Dissecans and Degenerative Lesions.	Biomed Research International	2017	10.1155/20128770227	2,48	4,00	4,00	0,88	Gabusi Elena, Manferdini Cristina, Paoletta Francesca, Gambari Laura, Kon Elizaveta, Filardo Giuseppe, Mariani Erminia, Lisignoli Gina		
3121409	A	MEDICINA RIGENERATIVA	Focus Ion Beam/Scanning Electron Microscopy Characterization of Osteoclastic Resorption of Calcium Phosphate Substrates	TISSUE ENGINEERING	23	2	118-124	10.1089/ten.28081688	3,49	6,00	6,00	0,59	Diez-Escudero Anna, Espanol Montserrat, Montufar Edgar B., Di Pompo Gemma, Ciapetti Gabriela, Baldini Nicola, Ginebra Maria Pau
3121924	A	MEDICINA RIGENERATIVA	Fresh osteochondral allotransplants: Outcomes, failures and future developments.	INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED	48	7	1287-1291	10.1016/j.inj.28551052	1,89	4,00	4,00	1,54	Tschon Matilde, Veronesi Francesca, Giannini Sandro, Fini Milena
3121554	A	MEDICINA RIGENERATIVA	Gene expression in osteolysis Review on the identification of altered molecular pathways in preclinical and clinical studies	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	18	3		10.3390/ijm.28245614	3,23	6,00	6,00	0,67	Veronesi Francesca, Tschon Matilde, Fini Milena
3121956	A	MEDICINA RIGENERATIVA	Gene therapy for chondral and osteochondral regeneration: is the future now?	CELLULAR AND MOLECULAR LIFE SCIENCES	75	4	649-667	10.1007/s0028864934	5,79	6,00	6,00	0,26	Bellavia Daniele, Veronesi Francesca, CARINA VALERIA, COSTA VIVIANA, Raimondi Lavinia, De Luca Angela, Alessandro R, Fini Milena, Giavaresi Gianluca
3121958	A	MEDICINA RIGENERATIVA	Hypoxia-inducible factor 1α may regulate the commitment of mesenchymal stromal cells toward angio-osteogenesis by mirna-675-5P	CYTOTHERAPY	19	12	1412-1421	10.1016/j.jc.29111380	3,20	6,00	6,00	0,39	COSTA VIVIANA, Raimondi Lavinia, Conigliaro Alice, Salamanna Francesca, CARINA VALERIA, De Luca Angela, Bellavia Daniele, Alessandro Riccardo, Fini Milena, Giavaresi Gianluca
3122278	A	MEDICINA RIGENERATIVA	In Vitro Effectiveness of Microspheres Based on Silk Sericin and Chlorella vulgaris or Arthrospira platensis for Wound Healing Applications.	Materials	10	9		10.3390/ma.28832540	2,65	6,00	6,00	-0,10	Bari ELia, Arciola Carla Renata, Vigani Barbara, Crivelli Barbara, Moro Paola, Marrubini Giorgio, Sorrenti Milena, Catenacci Laura, Bruni Giovanna, Chlapanidas Theodora, Lucarelli Enrico, Perteghella Sara, Torre Maria Luisa
3121797	A	MEDICINA RIGENERATIVA	Interleukin 3- receptor targeted exosomes inhibit in vitro and in vivo chronic myelogenous Leukemia cell growth	Theranostics	7	5	1333-1341	10.7150/thn.28435469	8,77	8,00	8,00	0,77	Bellavia Daniele, Raimondo Stefania, Calabrese Giovanna, Forte Stefano, Cristaldi Marta, Patinella Agostina, Memeo Lorenzo, Manno Mauro, Raccosta Samuele, Diana Patrizia, Cirrincione Girolamo, Giavaresi Gianluca, Monteleone Francesca, Fontana Simona, De Leo Giacomo, Alessandro Riccardo
3122017	A	MEDICINA RIGENERATIVA	Investigation of different cross-linking approaches on 3D gelatin scaffolds for tissue engineering application A comparative analysis	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	95		1199-1201	10.1016/j.ijb.27836656	3,67	6,00	3,00	0,41	Shankar K. Gopal, Gostynska Natalia, Montesi Monica , Panzeri Silvia, Sprio Simone, Kon Elizaveta, Maracchi Maurizio, Tampieri Anna, Sandri Monica

3121561	A	MEDICINA RIGENERATIVA	Mesenchymal stem cells for the treatment of spinal arthrodesis From preclinical research to clinical scenario	Stem Cells International	2017		10.1155/20128286524	3,54	4,00	4,00	1,29	1	Salamanna Francesca, Sartori Maria, Barbanti Brodano Giovanni, Griffoni Cristiana, martini lucia, Boriani Stefano, Fini Milena
3121955	A	MEDICINA RIGENERATIVA	Mesenchymal stem cells from preterm to term newborns undergo a significant switch from anaerobic glycolysis to the oxidative phosphorylation.	CELLULAR AND MOLECULAR LIFE SCIENCES	75	5	889-903 10.1007/s0028975370	5,79	6,00	3,00	0,71		Ravera Silvia, Podestà M., Sabatini Federica, Fresia Chiara, Columbaro Marta, Bruno S., Fulcheri E., Ramenghi Luca Antonio, Frassoni F.
3121398	A	MEDICINA RIGENERATIVA	Monocyclic 2-lactams loaded on hydroxyapatite: new biomaterials with enhanced antibacterial activity against resistant strains.	Scientific Reports	7	1	10.1038/s4128578416	4,26	6,00	6,00	-99,00	1	Giacomini Daria, Torricelli Paola, Gentilomi G., Boanini Elisa, Gazzano Massimo, Bonvicini F., Benetti E, Soldati R, Martelli Giulia, Rubini K., Bigi A. Perdisa Francesco, Filardo Giuseppe, Sessa Andrea, Busacca Maurizio, Zaffagnini Stefano, Marcacci Maurilio, Kon
3122181	A	MEDICINA RIGENERATIVA	One-Step Treatment for Patellar Cartilage Defects With a Cell-Free Osteochondral Scaffold.	AMERICAN JOURNAL OF SPORTS MEDICINE	45	7	1581-15810.1177/03628263667	5,67	6,00	6,00	0,63	1	Elizaveta Veronesi Francesca, Giavaresi Gianluca, Fini Milena, Longo Giovanni, Ioannidu Caterina Alexandra, Scotto d'Abusco Anna, Superti Fabiana, Panzini Gianluca, Misiano Carlo, Palattella Alberto, Selleri Paolo, Di Girolamo Nicola, Garbarino Viola, Politi Laura, Scandurra
3121160	A	MEDICINA RIGENERATIVA	Osseointegration is improved by coating titanium implants with a nanostructured thin film with titanium carbide and titanium oxides clustered around graphitic carbon	Materials Science & Engineering C-Materials for Biological Applications	70	pt 1	264-271 10.1016/j.m.27770890	4,16	6,00	6,00	-0,10	1	Roberto Ciapetti Gabriela, Di Pompo Gemma, Avnet Sofia, Martini Desirée, Diez-Escudero Anna, Montufar Edgar B., Ginebra Maria Pau, Baldini Nicola
3121785	A	MEDICINA RIGENERATIVA	Osteoclast differentiation from human blood precursors on biomimetic calcium-phosphate substrates	Acta Biomaterialia	50		102-113 10.1016/j.act.27940198	6,32	6,00	6,00	0,33		Schincaglia Gian Pietro, Kim Yung Kyun, Piva Roberta, Sobue Takanori, Torreggiani Elena, Kalajzic Ivo
3121087	A	MEDICINA RIGENERATIVA	Osteogenesis during early healing around titanium and zirconia implants Evaluation of bone markers by immunohistochemistry and RT-PCR analysis in miniature pigs: A pilot study	INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS	32	1	42-51 10.11607/jor.27598427	2,26	6,00	6,00	1,04	1	Bianchi Michele, Pisciotta Alessandra, Bertoni Laura, Berni Matteo, Gambardella Alessandro, VISANI ANDREA, Russo Alessandro, de Pol Anto, Carnevale Gianluca
3121779	A	MEDICINA RIGENERATIVA	Osteogenic Differentiation of hDPSCs on Biogenic Bone Apatite Thin Films	Stem Cells International	2017		10.1155/20129201060	3,54	4,00	4,00	0,73		Della Bella Elena, Parrilli Annapaola, Bigi Adriana, Panzavolta Silvia, Amadori Sofia, Giavaresi Gianluca, martini lucia, Borsari Veronica, Fini Milena
3122200	A	MEDICINA RIGENERATIVA	Osteoinductivity of nanostructured hydroxyapatite-functionalized gelatin modulated by human and endogenous mesenchymal stromal cells	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A	106	4	914-923 10.1002/jbmr.29143449	3,08	4,00	4,00	-0,10	1	

3121093	MEDICINA RIGENERATIVA	Protective effects of Polypodium leucotomos extract against UVB-induced damage in a model of reconstructed human epidermis	PHOTODERMATOLOGY PHOTOIMMUNOLOGY & PHOTOMEDICINE	33	3	156-163	10.1111/ph ϕ 28140474	2,66	6,00	6,00	-0,05	Torricelli Paola, Fini Milena, Fanti Pier Alessandro, Dika Emi, Milani Massimo
3130886	MEDICINA RIGENERATIVA	Quercetin and alendronate multi-functionalized materials as tools to hinder oxidative stress damage.	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A	105	12	3293-330	10.1002/jbr ϕ 28865182	3,08	4,00	4,00	-99,00	Forte L., Torricelli Paola, Boanini E., Rubini K., Fini Milena, Bigi A Pezzotti Giuseppe, Rondinella Alfredo, Marin Elia, Zhu Wenliang, Nicoli Aldini Nicolo', Ulian Gianfranco, Valdr ϕ z
3121790	MEDICINA RIGENERATIVA	Raman spectroscopic investigation on the molecular structure of apatite and collagen in osteoporotic cortical bone	Journal of the Mechanical Behavior of Biomedical Materials	65		264-273	10.1016/j.jm ϕ 27608424	3,11	6,00	3,00	-0,10	1 Giovanni
3122261	MEDICINA RIGENERATIVA	Repair Potential of Matrix-Induced Bone Marrow Aspirate Concentrate and Matrix-Induced Autologous Chondrocyte Implantation for Talar Osteochondral Repair Patterns of Some Catabolic, Inflammatory, and Pain Mediators	Cartilage	8	1	50-60	10.1177/19 ϕ 27994720	2,00	4,00	4,00	0,36	Desando Giovanna, Bartolotti Isabella, Vannini Francesca, Cavallo Carola, Castagnini Francesco, Buda Roberto, Giannini Sandro, Mosca Massimiliano, Mariani Erminia, Grigolo Brunella
3121161	MEDICINA RIGENERATIVA	Ribose mediated crosslinking of collagen-hydroxyapatite hybrid scaffolds for bone tissue regeneration using biomimetic strategies	Materials Science & Engineering C-Materials for Biological Applications	77		594-605	10.1016/j.m ϕ 28532070	4,16	6,00	3,00	-0,10	Krishnakumar Gopal Shankar, Gostynska Natalia, Campodoni Elisabetta, Dapporto Massimiliano, Montesi M, Panseri S., Tampieri Anna, Kon Elizaveta, Marcacci Maurizio, Sprio S., Sandri S
3121098	MEDICINA RIGENERATIVA	Scaffolds for Bone Tissue Engineering: State of the art and new perspectives.	Materials Science & Engineering C-Materials for Biological Applications	78		1246-126	10.1016/j.m ϕ 28575964	4,16	6,00	6,00	-0,10	Roseti Livia, Parisi Valentina, Petretta Mauro, Cavallo Carola, Desando Giovanna, Bartolotti Isabella, Grigolo Brunella
3122007	MEDICINA RIGENERATIVA	Silver nanoparticles synthesized and coated with pectin An ideal compromise for anti-bacterial and anti-biofilm action combined with wound-healing properties	JOURNAL OF COLLOID AND INTERFACE SCIENCE	498		271-281	10.1016/j.jci ϕ 28342310	4,23	6,00	6,00	-0,10	Pallavicini Piersandro, Arciola Carla Renata, Bertoglio Federico, Curtosi S., Dacarro Giacomo, D'Agostino A., Ferrari F., Merli D., Milanese C., Rossi S., Taglietti Angelo, Tenci Marika, Visai L.
3122099	MEDICINA RIGENERATIVA	Spontaneous osteoclastogenesis Hypothesis for gender-unrelated osteoporosis screening and diagnosis	MEDICAL HYPOTHESES	109		70-72	10.1016/j.m ϕ 29150298	1,07	1,00	1,00	1,01	Salamanna Francesca, Giardino R., Fini Milena
3121249	MEDICINA RIGENERATIVA	Structural and ultrastructural analyses of bone regeneration in rabbit cranial osteotomy Piezosurgery versus traditional osteotomes	JOURNAL OF CRANIO- MAXILLOFACIAL SURGERY	46	1	107-118	10.1016/j.jci ϕ 29128150	1,58	4,00	2,00	0,04	Anesi Alexandre, Ferretti Marzia, Cavani Francesco, Salvatori Roberta, Bianchi Michele, Russo Alessandro, Chiarini Luigi, Palumbo Carla

3121322	A	MEDICINA RIGENERATIVA	Subchondral bone response to injected adipose-derived stromal cells for treating osteoarthritis using an experimental rabbit model	BIOTECHNIC & HISTOCHEMISTRY	92	3	201-211	10.1080/10528318324	1,04	1,00	1,00	0,05	1	Parrilli Annapaola, Giavaresi Gianluca, Ferrari A., Salamanna Francesca, Desando Giovanna, Grigolo Brunella, martini lucia, Fini Milena
3122186	A	MEDICINA RIGENERATIVA	The effect of extracellular acidosis on the behaviour of mesenchymal stem cells in vitro.	EUROPEAN CELLS & MATERIALS	33		252-267	10.22203/efc/28368079	4,00	6,00	6,00	0,50	1	Massa Annamaria, Perut Francesca, Chano Tokuhiro, woloszyk A, Mitsiadis Thimios A., Avnet Sofia, Baldini Nicola
3122110	A	MEDICINA RIGENERATIVA	The Role of Three-Dimensional Scaffolds in Treating Long Bone Defects: Evidence from Preclinical and Clinical Literature-A Systematic Review.	Biomed Research International	2017			10.1155/20128852649	2,48	4,00	4,00	0,10		Roffi Alice, Krishnakumar Gopal Shankar, Gostyńska Natalia, Kon Elizaveta, Candrian Christian, Filardo Giuseppe
3121937	A	MEDICINA RIGENERATIVA	The use of cell conditioned medium for musculoskeletal tissue regeneration.	JOURNAL OF CELLULAR PHYSIOLOGY	233	6	4423-444	10.1002/jcp.29159853	4,08	6,00	6,00	0,66	1	Veronesi Francesca, Borsari Veronica, Sartori Maria, Orciani Monia, Mattioli-Belmonte M., Fini Milena
3122241	A	MEDICINA RIGENERATIVA	Treatment of Knee Osteochondritis Dissecans With a Cell-Free Biomimetic Osteochondral Scaffold: Clinical and Imaging Findings at Midterm Follow-up.	AMERICAN JOURNAL OF SPORTS MEDICINE	46	2	314-321	10.1177/036129100468	5,67	6,00	6,00	1,06	1	Perdisa Francesco, Kon Elizaveta, Sessa Andrea, Andriolo Luca, Busacca Maurizio, Marcacci Maurilio, Filardo Giuseppe
3122272	A	MEDICINA RIGENERATIVA	Ultra-high molecular weight polyethylene Influence of the chemical, physical and mechanical properties on the wear behavior. A review	Materials	10	7		10.3390/ma28773153	2,65	6,00	6,00	-0,10	1	Bracco Pierangiola, Bellare Anuj, Bistolfi Alessandro, Affatato Maria Ulderico Saverio
3121162	A	MEDICINA RIGENERATIVA	Use of antibiotic loaded biomaterials for the management of bone prosthesis infections: rationale and limits.	CURRENT MEDICINAL CHEMISTRY				10.2174/0929189125	3,25	6,00	6,00	0,82	1	Tschon Matilde, Sartori Maria, Contartese Deyanira, Giavaresi Gianluca, Nicolini Aldini Nicolo', Fini Milena
3122196	A	MEDICINA RIGENERATIVA	Vitamin D Level Between Calcium-Phosphorus Homeostasis and Immune System New Perspective in Osteoporosis	Current Osteoporosis Reports				10.1007/s1127734322	3,72	4,00	4,00	0,90	1	Bellavia Daniele, Costa Viviana, de Luca Angela, Maglio Melania, Pagani Stefania, Fini Milena, Giavaresi Gianluca
3122202	A	MEDICINA RIGENERATIVA	When size matters differences in demineralized bone matrix particles affect collagen structure, mesenchymal stem cell behavior, and osteogenic potential	JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A	105	4	1019-103	10.1002/jbmr.27943619	3,08	4,00	4,00	-0,10	1	Dozza Barbara, Lesci I. G., Duchi Serena, Della Bella Elena, martini lucia, Salamanna Francesca, Falconi M., Cinotti S., Fini Milena, Lucarelli Enrico, DONATI DAVIDE MARIA
3121179	GIA	ORTOPEDIA GENERALE/TRAUMATOLOGIA	Back to the future: a historical perspective on the role of extra-articular reconstruction	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY	25	10	2989-299	10.1007/s0028871384	3,23	6,00	3,00	-99,00		Sheehan Andrew J, Kuroda Ryosuke, Zaffagnini Stefano, Musahl Volker

3122179	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Age Is Not a Contraindication for Cartilage Surgery: A Critical Analysis of Standardized Outcomes at Long- term Follow-up	AMERICAN JOURNAL OF SPORTS MEDICINE	45	8	1822-18210.1177/036128333539	5,67	6,00	6,00	-0,02	1	Filardo Giuseppe, Andriolo Luca, Sessa Andrea, Vannini Francesca, Ferruzzi Alberto, Marcacci Maurilio, Kon Elizaveta
3122019	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Anterior Approach in Total Hip Replacement.	ORTHOPEDICS	40	3	e553-e5510.3928/01427942738	1,14	2,00	2,00	0,80	1	Cadossi Matteo, Sambri Andrea, Tedesco Giuseppe, Mazzotti A., Terrando Silvio, FALDINI CESARE
3121919	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Art in Science Mondino de'Âçâz-âçç Liuzzi: The Restorer of Anatomy	CLINICAL ORTHOPAEDICS AND RELATED RESEARCH	485	7	1791-17910.1007/s1128054325	3,90	6,00	6,00	-0,10		Di Matteo Berardo, Tarabella Vittorio, Filardo Giuseppe, Mosca Massimiliano, Lo Presti Mirco, Viganò Anna, Tomba Patrizia, Marcacci Maurilio
3121920	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Art in Science The Artist and The Disease: The Exemplary Cases of Renoir and Toulouse-Lautrec	CLINICAL ORTHOPAEDICS AND RELATED RESEARCH	475	10	2376-23810.1007/s1128786086	3,90	6,00	6,00	-0,10		Di Matteo Berardo, Tarabella Vittorio, Filardo Giuseppe, Tanzi Piergiuseppe, Kon Elizaveta, Iacono Francesco, Marcacci Maurilio
3121084	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Bone volume-to-total volume ratio measured in trabecular bone by single- sided NMR devices.	MAGNETIC RESONANCE IN MEDICINE	79	1	501-51010.1002/mrr28394083	3,92	6,00	3,00	0,05		Brizi L, Barbieri M, Baruffaldi Fabio, Bortolotti V, Fersini C., Liu H., Nogueira d'Eurydice M, Obruchkov S, Zong F, Galvosas P, Fantazzini P. Sundemo David, Blom Anna, Hoshino Yuichi, Kuroda Ryosuke, Lopomo Nicola Francesco, Zaffagnini Stefano, Musahl Volker, Irrgang James J., Karlsson Jön, Samuelsson Kristian, The PIVOT Study Group
3121238	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Correlation between quantitative pivot shift and generalized joint laxity a prospective multicenter study of ACL ruptures	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY			10.1007/s0029150746	3,23	6,00	3,00	1,40	1	Gruppo
3122258	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Direct anterior approach versus posterolateral approach in total hip arthroplasty: effects on early post- operative rehabilitation period.	JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS	31	4 suppl	75-8129185307	1,47	2,00	2,00	0,75	1	FALDINI CESARE, Perna Fabrizio, Mazzotti Antonio, Stefanini N, Panciera Alessandro, Geraci G, Mora Paolo, Traina Francesco
3122260	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Direct vertebral rotation and differently shaped dual rod translation technique in adolescent idiopathic scoliosis.	JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS	31	4 suppl	91-9629186944	1,47	2,00	2,00	0,89	1	FALDINI CESARE, Perna Fabrizio, Borghi Raffaele, Chehrassan M., Stefanini N, Ruffilli Alberto, Mazzotti Antonio, Martikos Kostantinos, Traina Francesco
3121791	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Elastic properties and strain-to-crack- initiation of calcium phosphate bone cements: Revelations of a high- resolution measurement technique.	Journal of the Mechanical Behavior of Biomedical Materials	74		428-43710.1016/j.jbm28735216	3,11	6,00	6,00	-0,10		Ajaxon Ingrid, Acciaioli Alice, Lionello Giacomo, Ginebra Maria Pau, Ohman Magi P, Baleani Massimiliano, Persson C

3121332	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Emergency and Trauma of the Elbow	SEMINARS IN MUSCULOSKELETAL RADIOLOGY	21	3	257-281	10.1055/s-0 28571089	1,37	2,00	2,00	0,83	1	Bazzocchi Alberto, Gomez M. P. A., Bartoloni A, Guglielmi Giuseppe Getgood A, LaPrade R.F., Verdonk P., Gersoff B, Cole B, Spalding T., Amis A, Bin S. I., Bugbee William, Caborn D, Carter T, Chan Kui Ming, Cohen C, Cohen M, Condello V., DeBerardino T, Dirisamer Florian, Engebretsen L., Farr J 2nd, Gomoll A, Harner C, Heard M, Hiemstra L, Kim June Myung, Kon Elizaveta, Laggae K, Lee B.S. , Litchfield R, Marcacci Maurilio, McCormack R, McDermott I, Monlau J.C., Myers P, Noyes F, Patsch C, Robinson J, Rodeo Scott R., Seo S.S., Sherman S, Siebold R, Snow Michelle, Stone K, Tashman Scott, Thompson P., van Arkel E, Van Der Merwe William, Verdonk R., Williams A., Zaffagnini Stefano
3122180	ORTOPEDIA GENERALE/T RAUMATOLO GIA	International Meniscus Reconstruction Experts Forum (IMREF) 2015 Consensus Statement on the Practice of Meniscal Allograft Transplantation	AMERICAN JOURNAL OF SPORTS MEDICINE PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE	45	5	1195-1201	10.1177/036127562342	5,67	6,00	6,00	0,84	1	Ferraresi C., De Benedictis C, Franco W, Maffiodo D, Leardini Alberto
3121244	ORTOPEDIA GENERALE/T RAUMATOLO GIA	In-vivo analysis of ankle joint movement for patient-specific kinematic characterization.		231	9	831-838	10.1177/095428558514	1,02	2,00	2,00	-0,10	1	Tognù Andrea, Aurini L, Borghi Battista, White PF
3122248	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Is ultrasound guided cervical periradicular injection useful for cervical facet joint syndrome?	Minerva Anestesiologica				10.23736/S1129239155	2,62	4,00	4,00	-0,10	1	Bonanzinga Tommaso, Signorelli Cecilia, Grassi Alberto, Lopomo Nicola Francesco, Jain M., Mosca Massimiliano, Iacono Francesco, Marcacci Maurilio, Zaffagnini Stefano
3121240	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Kinematics of ACL and anterolateral ligament. Part II anterolateral and anterior cruciate ligament reconstruction	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY	25	4	1062-1061	10.1007/s0028280906	3,23	6,00	6,00	0,86		caravaggi paolo, Chen Linda, Uko Linda, Zorrilla Andres, Hauser Spencer, Vives Michael J.
3122175	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Kinematics of the Cervical Spine Following Unilateral Facet Fracture An in-vitro Cadaver Study	SPINE	42	18	E1042-E110	10.1097/BR 28146029	2,50	4,00	4,00	0,73	1	

3122259	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Modified minimally invasive direct anterior approach through a bikini incision for total hip arthroplasty: technique and results in young female patients.	JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS	31	4 suppl	83-89	29186943	1,47	2,00	2,00	0,89	FALDINI CESARE, Mazzotti Antonio, Perna Fabrizio, Stefanini N, Panciera Alessandro, Pilla Federico, Ruffilli Alberto, 1 Neonakis M, Traina Francesco
3121794	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Movement coordination patterns between the foot joints during walking.	Journal of Foot and Ankle Research	10			10.1186/s1329093757	1,41	2,00	2,00	0,94	Arnold J. B. , caravaggi paolo, Fraysse F, Thewlis D, Leardini 1 Alberto
3122089	ORTOPEDIA GENERALE/T RAUMATOLOGIA	On the biotribology of total knee replacement a new roughness measurements protocol on in vivo condyles considering the dynamic loading from musculoskeletal multibody model	MEASUREMENT	112		22-28	10.1016/j.measurement	2,36	6,00	6,00	-0,10	Ruggiero Alessandro, Merola Massimiliano, Affatato Maria 1 Ulderico Saverio
3121789	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Orthoplastic surgical collaboration is required to optimise the treatment of severe limb injuries: A multi-centre, prospective cohort study	Journal of Plastic Reconstructive and Aesthetic Surgery	70	6	715-722	10.1016/j.bj.28351609	2,05	4,00	2,00	1,20	Boriani Filippo, Ul-Haq Ata, Baldini Tommaso, Urso Roberto, Granchi Donatella, Baldini Nicola, Tigani Domenico, Tarar 1 Moazzam, Khan Umraz
3121925	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Post-traumatic forearm nonunion in healthy skeletally immature children A report on 15 cases	INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED	48	3	724-730	10.1016/j.inj.28117081	1,89	4,00	4,00	0,09	Di Gennaro Giovanni Luigi, Stilli 1 Stefano, Trisolino Giovanni Grassi Alberto, Alexiou Konstantinos, Amendola Annunziato, Moorman Claude T., Samuelsson Kristian, Ayeni Olufemi R., Zaffagnini Stefano, Sell Timothy
3121237	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Postural stability deficit could predict ankle sprains a systematic review	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY			43116	10.1007/s0029177685	3,23	6,00	3,00	0,14	
3122034	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Predictive Factors for Pressure Ulcers in an Older Adult Population Hospitalized for Hip Fractures: A Prognostic Cohort Study.	PLoS One	12	1		10.1371/journal.28068425	2,81	6,00	6,00	0,55	Chiari Paolo, Forni Cristiana, Guberti Monica, Gazineo Domenica, Ronzoni Sabrina, 1 D'Alessandro Fabio
3122041	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Return to Sports After Bone Marrow-Derived Cell Transplantation for Osteochondral Lesions of the Talus	Cartilage	8	1	80-87	10.1177/19427994723	2,00	4,00	4,00	1,60	Vannini Francesca, Cavallo Marco, Ramponi Laura, Castagnini Francesco, Massimi Simone, Giannini Sandro, Buda 1 Roberto
3122111	ORTOPEDIA GENERALE/T RAUMATOLOGIA	Sciatic Nerve Palsy following Total Hip Replacement: Are Patients Personal Characteristics More Important than Limb Lengthening? A Systematic Review.	Biomed Research International	2017			10.1155/20129270435	2,48	4,00	4,00	0,57	De Fine Marcello, Romagnoli Matteo, Zaffagnini Stefano, pignatti giovanni

3121165	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Single level anterior cervical discectomy and interbody fusion.	EUROPEAN SPINE JOURNAL	26	Suppl 3	S423-S4210.1007/s0c 28879373	2,56	6,00	6,00	-0,10	FALDINI CESARE, Chehrassan M., Perna Fabrizio, Borghi Raffaele, Mazzotti A., Traina 1 Francesco
3121172	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Surgical tricks for open lumbar discectomy.	EUROPEAN SPINE JOURNAL	26	Suppl 3	425-426 10.1007/s0c 28879369	2,56	6,00	6,00	-0,10	FALDINI CESARE, Perna Fabrizio, Chehrassan M., Borghi Raffaele, Stefanini N, Traina 1 Francesco
3122249	ORTOPEDIA GENERALE/T RAUMATOLO GIA	The addition of continuous wound infusion of local anaesthetics to local infiltration in the management of postoperative pain and rehabilitation after total hip arthroplasty: a double- blind randomized controlled trial	Minerva Anestesiologica			10.23736/S1 28984095	2,62	4,00	2,00	1,14	Fusco Pierfrancesco, Cofini V, Petrucci E, Scimia P, Fiorenzi M, Paladini G, Behr A. U., Borghi Battista, Flamini S, Pizzoferrato R, Colafarina O, Di Francesco A, Tabacco T, Necozione Stefano, 1 Marinangeli F.
3122093	ORTOPEDIA GENERALE/T RAUMATOLO GIA	The Anterolateral Ligament Does Exist. An Anatomic Description	CLINICS IN SPORTS MEDICINE	37	1	9-19 10.1016/j.cs 29173561	1,48	2,00	2,00	0,86	Zaffagnini Stefano, Grassi Alberto, Marcheggiani Muccioli Giulio Maria, Raggi Federico, Romagnoli Matteo, Bondi Alice, Calderone Salvatore, Signorelli Cecilia
3121088	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Total Knee Replacement in Young Patients Survival and Causes of Revision in a Registry Population	JOURNAL OF ARTHROPLASTY	32	11	3368-33710.1016/j.ar 28655567	3,06	6,00	6,00	0,85	Castagnini Francesco, SUDANESE ALESSANDRA, Bordini Barbara, Tassinari Enrico, 1 stea susanna, Toni Aldo
3121171	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Transforaminal lumbar interbody fusion.	EUROPEAN SPINE JOURNAL	26	Suppl 3	S429-S4310.1007/s0c 28879371	2,56	6,00	6,00	-0,10	FALDINI CESARE, Borghi Raffaele, Chehrassan M., Perna Fabrizio, Pilla Federico, Traina 1 Francesco
3122109	ORTOPEDIA GENERALE/T RAUMATOLO GIA	Use of the Pirani score in monitoring progression of correction and in guiding indications for tenotomy in the Ponseti method: Are we coming to the same decisions?	Journal of Orthopaedic Surgery	25	2	10.1177/23c 28625097	0,82	1,00	1,00	0,89	Lampasi Manuele, Abati C. N., 1 Stilli Stefano, Trisolino Giovanni
3121918	PATOLOGIA ORTOPEDICA MEDICA	A comprehensive review of pulsed radiofrequency in the treatment of pain associated with different spinal conditions.	BRITISH JOURNAL OF RADIOLOGY	90	1073	10.1259/bjr. 28186832	2,05	4,00	4,00	0,31	Facchini Giancarlo, spinnato paolo, Guglielmi Giuseppe, 1 Albisinni Ugo, Bazzocchi Alberto
3122031	PATOLOGIA ORTOPEDICA MEDICA	A new holistic 3D non-invasive analysis of cellular distribution and motility on fibroin-alginate microcarriers using light sheet fluorescent microscopy	PLoS One	12	8	10.1371/jou 28817694	2,81	6,00	6,00	0,24	Duchi Serena, Piccinini Filippo, Pierini Michela, Bevilacqua Alessandro, Torre Maria Luisa, Lucarelli Enrico, Santi Spartaco

3121399	PATOLOGIA ORTOPEDICA MEDICA	A Novel H2S-releasing Amino-Bisphosphonate which combines bone anti-catabolic and anabolic functions.	Scientific Reports	7	1	10.1038/s4128931828	4,26	6,00	6,00	1,88	Rapposelli Simona, Gambari Laura, Digiacomo Maria, Citi Valentina, Lisignoli Gina, Manfredini Cristina, Calderone Vincenzo, Grassi Francesco
3121326	PATOLOGIA ORTOPEDICA MEDICA	Adipose stromal cells mediated switching of the pro-inflammatory profile of M1-like macrophages is facilitated by PGE2: in vitro evaluation.	OSTEOARTHRITIS AND CARTILAGE	25	7	1161-117 10.1016/j.joi.2015.03.007	4,74	6,00	6,00	0,79	Manfredini Cristina, Paoletta Francesca, Gabusi Elena, Gambari Laura, Piacentini Anna, Filardo Giuseppe, Fleury-Cappellessio S., Barbero Andrea, Murphy M, Lisignoli Gina, Schiavone M., Zulian A. Alessandra, Menazza Sara, Petronilli V., Argenton Francesco, Merlini L., Sabatelli Patrizia, Bernardi P.
3121316	PATOLOGIA ORTOPEDICA MEDICA	Alisporivir rescues defective mitochondrial respiration in Duchenne muscular dystrophy	PHARMACOLOGICAL RESEARCH	125	PtB	122-131 10.1016/j.pr.2015.03.007	4,48	6,00	6,00	1,29	Boriani Filippo, Granchi Donatella, Roatti Giulia, Merlini Luciano, Sabatini Tania, Baldini
3121277	PATOLOGIA ORTOPEDICA MEDICA	Alpha-lipoic Acid After Median Nerve Decompression at the Carpal Tunnel A Randomized Controlled Trial	JOURNAL OF HAND SURGERY-AMERICAN VOLUME	42	4	236-242 10.1016/j.jh.2015.03.007	1,61	2,00	2,00	0,76	1 Nicola Fioravanti A., Cheleschi S., De Palma A., Addimanda Olga, Mancarella Luana, Pignotti Elettra, Pulsatelli Lia, Galeazzi M., Meliconi Riccardo
3121952	PATOLOGIA ORTOPEDICA MEDICA	Can adipokines serum levels be used as biomarkers of hand osteoarthritis?	BIOMARKERS			1-6 10.1080/13529105498	2,01	4,00	4,00	0,48	1 Iolascon Giovanni, Letizia Mauro G., Fiore Pietro, Cisari Carlo, Benedetti Maria Grazia, Panella L., De Sire A., Calafiore D., Moretti A., Gimigliano Francesca, Rollo Giuseppe, Vicenti Giovanni, Rotini Roberto, Abate Antonella, Colella Antonio, D'Arienzo Antonio, Carrozzo Massimiliano, Moretti Biagio
3122271	PATOLOGIA ORTOPEDICA MEDICA	Can vitamin D deficiency influence muscle performance in post-menopausal women? A multicenter retrospective study.	European Journal of Physical and Rehabilitation Medicine			10.23736/S 28696084	1,83	4,00	2,00	0,52	1 Kon Elizaveta, Engebretsen Lars, Verdonk P., Nehrer S, Filardo Giuseppe, Lisignoli Gina, Lambertini Elisabetta, Manfredini Cristina, Gabusi Elena, Penolazzi Letizia, Paoletta Francesca, Angelozzi Marco, Casagrande Veronica, Piva Roberta
3121927	PATOLOGIA ORTOPEDICA MEDICA	Clavicle aseptic nonunion: is there a place for cortical allogenic strut graft?	INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED	48	Suppl	10.1016/S0020-1382(15)00001-0	1,89	4,00	2,00	-0,04	1 Kon Elizaveta, Engebretsen Lars, Verdonk P., Nehrer S, Filardo Giuseppe, Lisignoli Gina, Lambertini Elisabetta, Manfredini Cristina, Gabusi Elena, Penolazzi Letizia, Paoletta Francesca, Angelozzi Marco, Casagrande Veronica, Piva Roberta
3122239	PATOLOGIA ORTOPEDICA MEDICA	Clinical Outcomes of Knee Osteoarthritis Treated With an Autologous Protein Solution Injection: A 1-Year Pilot Double-Blinded Randomized Controlled Trial.	AMERICAN JOURNAL OF SPORTS MEDICINE	46	1	171-180 10.1177/036132611558185	5,67	6,00	6,00	0,52	1 Kon Elizaveta, Engebretsen Lars, Verdonk P., Nehrer S, Filardo Giuseppe, Lisignoli Gina, Lambertini Elisabetta, Manfredini Cristina, Gabusi Elena, Penolazzi Letizia, Paoletta Francesca, Angelozzi Marco, Casagrande Veronica, Piva Roberta
3121545	PATOLOGIA ORTOPEDICA MEDICA	Collagen type XV and the 'osteogenic status'	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE	21	9	2236-2241 10.1111/jcm.12832	4,50	6,00	6,00	0,07	Taddei Paola, Pavoni Eleonora, Affatato Maria Ulderico Saverio
3122252	PATOLOGIA ORTOPEDICA MEDICA	Comparative micro-Raman study on standard, cross-linked and vitamin E-blended polyethylene acetabular cups after long-term in vitro testing and ageing	JOURNAL OF RAMAN SPECTROSCOPY	48	8	1065-1071 10.1002/jrs.5172	2,97	6,00	6,00	-0,10	

3121940	PATOLOGIA ORTOPEDICA MEDICA	Concentration-Dependent Metabolic Effects of Metformin in Healthy and Fanconi Anemia Lymphoblast Cells	JOURNAL OF CELLULAR PHYSIOLOGY	233	2	1736-175	10.1002/jcp.28681	1917	4,08	6,00	3,00	0,12	Ravera Silvia, Cossu Vanessa, Tappino Barbara Anna, Nicchia Elena, Dufour Carlo, Cavani Simona, Sciutto Andrea, Bolognesi Claudia, Columbaro Marta, Degan Paolo, Cappelli Enrico Di Gennaro Giovanni Luigi, Cravino Mattia, Martinelli Alessandro, Berardi Eleonora, Rao Anish, Stilli Stefano, Trisolino Giovanni
3121323	PATOLOGIA ORTOPEDICA MEDICA	Congenital pseudarthrosis of the clavicle a report on 27 cases	JOURNAL OF SHOULDER AND ELBOW SURGERY	26	3	e65-e70	10.1016/j.jst.28341	1497	2,73	6,00	6,00	0,31	1 Bugada Dario, Ghisi Daniela Elena Francesca, Mariano Edward R.
3122251	PATOLOGIA ORTOPEDICA MEDICA	Continuous regional anesthesia A review of perioperative outcome benefits	Minerva Anestesiologica	83	10	1089-110	10.23736/S128607342		2,62	4,00	4,00	0,00	1 Bazzocchi Alberto, Aparisi Gómez Maria Pilar, Guglielmi Giuseppe
3122012	PATOLOGIA ORTOPEDICA MEDICA	Conventional Radiology in Spondyloarthritis	RADIOLOGIC CLINICS OF NORTH AMERICA	55	5	943-966	10.1016/j.rc.28774	4456	1,89	2,00	2,00	0,57	1 Peter Wilfred F., de Vet Henrika C.W., Boers Maarten, Harlaar Jaap, Roorda Leo D., Poolman Rudolf W., Scholtes Vanessa A.B., Steultjens Martijn, Hendry Gordon J., Roos Ewa M., Guillemin Francis, Benedetti Maria Grazia, Cavazzuti Lorenzo, Escobar Antonio, Dagfinrud Hanne, Terwee Caroline B.
3121408	PATOLOGIA ORTOPEDICA MEDICA	Cross-Cultural and Construct Validity of the Animated Activity Questionnaire	ARTHRITIS CARE & RESEARCH	69	9	1349-135	10.1002/acr.27748	072	3,32	4,00	2,00	0,30	1 Addimanda Olga, Marino M, Farina Ilaria, Trevisani M, Arrigoni E, Lumetti F, Crescentini F, Sambo P, Bezzi A, Bruschi M, Santilli Daniele, Reta Massimo, Bosi S., Delsante Giovanni, Girelli F, Montaguti L., Meliconi Riccardo, Sebastiani Marco, ferri C, Malavolta Nazzarena, Govoni Marco, Trombetti S, De Palma Rossana, Salvarani Carlo
3122256	PATOLOGIA ORTOPEDICA MEDICA	Diagnosis and treatment of rheumatoid arthritis in the Emilia Romagna region: a prospective population-based study.	CLINICAL AND EXPERIMENTAL RHEUMATOLOGY	35	2	201-208	28134078		2,63	4,00	4,00	0,90	1 Ingravallo Francesca, Kim K. H., Han Y. H., Volta A., Chiari Paolo, Taddia Patrizia, Kim Jun Suk
3121931	PATOLOGIA ORTOPEDICA MEDICA	Difficulties and practices regarding information provision among Korean and Italian nurses.	INTERNATIONAL NURSING REVIEW	64	4	528-535	10.1111/inr.28556	200	1,52	6,00	6,00	-0,02	

3122001	PATOLOGIA ORTOPEDICA MEDICA	Distinctive expression pattern of cystathionine- β -synthase and cystathionine- β -lyase identifies mesenchymal stromal cells transition to mineralizing osteoblasts	JOURNAL OF CELLULAR PHYSIOLOGY	232	12	3574-3581	10.1002/jcp.28121025	4,08	6,00	6,00	-0,06	Gambari Laura, Lisignoli Gina, Gabusi Elena, Manferdini Cristina, Paoletta Francesca, Piacentini Anna, Grassi Francesco
3121557	PATOLOGIA ORTOPEDICA MEDICA	Editorial Muscle-tendon-innervation unit: Degeneration and aging-pathophysiological and regeneration mechanisms	Frontiers in Aging Neuroscience	8			10.3389/fna.28082895	4,50	6,00	3,00	-0,10	Merlini Luciano, FALDINI CESARE, Bonaldo Paolo
3121094	PATOLOGIA ORTOPEDICA MEDICA	Effect of a one-step self-etch adhesive on endogenous dentin matrix metalloproteinases	EUROPEAN JOURNAL OF ORAL SCIENCES	125	2	168-172	10.1111/eos.28213935	1,54	4,00	2,00	0,72	Apolonio Fabianni M., Mazzoni Annalisa, Angeloni Valeria, Scaffa Polliana M C, Santi Spartaco, Saboia Vicente de Paulo A, Tay Franklin R., Pashley David H., Breschi Lorenzo
3121252	PATOLOGIA ORTOPEDICA MEDICA	Emery-Dreifuss Muscular Dystrophy-Associated Mutant Forms of Lamin A Recruit the Stress Responsive Protein Ankrd2 into the Nucleus, Affecting the Cellular Response to Oxidative Stress	CELLULAR PHYSIOLOGY AND BIOCHEMISTRY	42	1	169-184	10.1159/00128531892	5,10	6,00	6,00	1,87	Angori S, Capanni Cristina, Faulkner-Valle G. P., Bean C., Boriani Giuseppe, Lattanzi Giovanna, Cenni Vittoria
3121401	PATOLOGIA ORTOPEDICA MEDICA	Evidence for a novel function of Awd in maintenance of genomic stability	Scientific Reports	7	1		10.1038/s4129203880	4,26	6,00	6,00	1,13	Romani Patrizia, Duchi Serena, Gargiulo Giuseppe, Cavaliere Valeria
3121403	PATOLOGIA ORTOPEDICA MEDICA	Extracellular matrix and α 5 β 1 integrin signaling control the maintenance of bone formation capacity by human adipose-derived stromal cells.	Scientific Reports	7			10.1038/sre.28290502	4,26	6,00	6,00	-99,00	Di Maggio Nunzia, Martella Elisa, Frismantiene Agne, Resink Therese J., Schreiner Simone, Lucarelli Enrico, Jaquiere Claude, Schaefer Dirk Johannes, Martin Ivan, Scherberich Arnaud
3122094	PATOLOGIA ORTOPEDICA MEDICA	Factors affecting in-hospital informal caregiving as decided by families: findings from a longitudinal study conducted in acute medical units	SCANDINAVIAN JOURNAL OF CARING SCIENCES	31	1	85-95	10.1111/scs.27163738	1,44	4,00	2,00	0,89	Ambrosi Elisa, Biavati Catia, Guarnier Annamaria , Barelli Paolo , Zambiasi Paola, Allegrini Elisabetta , Bazoli Letizia , Casson Paola , Marin Meri , Padovan Marisa , Picogna Michele , Taddia Patrizia, Salmaso Daniele , Chiari Paolo, Frison Tiziana , Marognoli Oliva , Benaglio Carla , Canzan Federica , Saiani Luisa, Palese Alvise
3121402	PATOLOGIA ORTOPEDICA MEDICA	Glycogen Synthase Kinase-3 β Inhibition Links Mitochondrial Dysfunction, Extracellular Matrix Remodelling and Terminal Differentiation in Chondrocytes.	Scientific Reports	7	1		10.1038/s4128935982	4,26	6,00	6,00	-99,00	Guidotti Silvia, Minguzzi Manuela, Platano Daniela, Santi Spartaco, Trisolino Giovanni, Filardo Giuseppe, Mariani Erminia, Borzi' Rosa Maria

3121177	PATOLOGIA ORTOPEDICA MEDICA	High performance of $\tilde{A}\tilde{Z}\tilde{A}$ -defensin lateral flow assay (Synovasure) in the diagnosis of chronic knee prosthetic infections.	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY			10.1007/s00289888303	3,23	6,00	6,00	-99,00	1	Balato Giovanni, Franceschini Vincenzo, Ascione Tiziana, Lamberti Alfredo, $\tilde{D}\tilde{Z}\tilde{Z}\tilde{Z}$ Amato Michele, Ensini Andrea, Baldini Andrea
3121938	PATOLOGIA ORTOPEDICA MEDICA	Human White Adipocytes Convert Into $\tilde{A}\tilde{c}\tilde{a}\tilde{Z}\tilde{A}\tilde{Z}$ Rainbow $\tilde{A}\tilde{c}\tilde{a}\tilde{Z}\tilde{A}\tilde{Z}$ Adipocytes In Vitro	JOURNAL OF CELLULAR PHYSIOLOGY	232	10	2887-28910.1002/jcp.27987321	4,08	6,00	3,00	0,11		Maurizi Giulia, Poloni Antonella, Mattiucci Domenico, Santi Spartaco, Maurizi Angela, Izzi Valerio, Giuliani Angelica, Mancini Stefania, Zingaretti Maria Cristina, Perugini Jessica, Severi Ilenia, Falconi Massimo, Vivarelli Marco, Rippo Maria Rita, Corvera Silvia, Giordano Antonio, Leoni Pietro, Cinti Saverio
3121325	PATOLOGIA ORTOPEDICA MEDICA	Hydroxytyrosol modulates the levels of microRNA-9 and its target sirtuin-1 thereby counteracting oxidative stress-induced chondrocyte death	OSTEOARTHRITIS AND CARTILAGE	25	4	600-610 10.1016/j.jor.27914878	4,74	6,00	6,00	0,40		D'Adamo Stefania, Cetrullo S., Guidotti S, Borzi' Rosa Maria, Flamigni F.
3121953	PATOLOGIA ORTOPEDICA MEDICA	Imaging of diabetic bone	ENDOCRINE	58	3	426-441 10.1007/s1228293856	3,13	4,00	4,00	0,90	1	Ponti Federico, Guerri Sara, Sassi Claudia, Battista Giuseppe, Guglielmi Giuseppe, Bazzocchi Alberto
3121176	PATOLOGIA ORTOPEDICA MEDICA	Implant strategy affects scaffold stability and integrity in cartilage treatment.	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY			10.1007/s0029022056	3,23	6,00	6,00	0,88		Drobn $\tilde{Z}\tilde{Z}$ Matej, Perdisa Francesco, Kon Elizaveta, Cefal $\tilde{Z}\tilde{Z}$ F, Marcacci Maurilio, Filardo Giuseppe
3122273	PATOLOGIA ORTOPEDICA MEDICA	In vivo damage of the head-neck junction in hard-on-hard total hip replacements Effect of femoral head size, metal combination, and 12/14 taper design	Materials	10	7	10.3390/ma28773095	2,65	6,00	6,00	-0,10	1	Baleani Massimiliano, Erani Paolo, Bordini Barbara, Zuccheri Federica, Makoska Mateusz Kordian, DE PASQUALE DALILA, BERAUDI ALINA, stea susanna
3121547	PATOLOGIA ORTOPEDICA MEDICA	In-hospital elderly mortality and associated factors in 12 Italian acute medical units: findings from an exploratory longitudinal study.	AGING CLINICAL AND EXPERIMENTAL RESEARCH	29	3	517-527 10.1007/s4027155980	1,39	1,00	0,50	0,74	1	Ambrosi E, De Togni S, Guarnier Annamaria , Barelli P, Zambiasi P, Allegrini E, Bazoli L, Casson P, Marin M., Padovan M, Picogna M, Taddia Patrizia, Salmaso D, Chiari Paolo, Frison T, Marognolli Oliva , Canzan F, Saiani Luisa, Palese A.
3122083	PATOLOGIA ORTOPEDICA MEDICA	Insight into the Pathology of a COL1A1 Signal Peptide Heterozygous Mutation Leading to Severe Osteogenesis Imperfecta.	CALCIFIED TISSUE INTERNATIONAL	102	3	373-379 10.1007/s0029101475	3,12	4,00	4,00	0,46		Lindert U, GNOLI MARIA, Maioli Margherita, Bedeschi Maria Francesca, Sangiorgi Luca, Rohrbach M., Giunta Cecilia

3122257	PATOLOGIA ORTOPEDICA MEDICA	Interleukin-6 and soluble interleukin-6 receptor are elevated in large-vessel vasculitis: a cross-sectional and longitudinal study.	CLINICAL AND EXPERIMENTAL RHEUMATOLOGY	103	1	102-110	28466804	2,63	4,00	4,00	0,55	Pulsatelli Lia, Boiardi Luigi, Assirelli Elisa, Pazzola Giulia, Muratore F., Addimanda Olga, Dolzani Paolo, Versari A, Casali M, Magnani L, Pignotti Elettra, Pipitone N., Croci S, Meliconi Riccardo, Salvarani Carlo
3121947	PATOLOGIA ORTOPEDICA MEDICA	Intraoperative diagnosis of Staphylococcus aureus and coagulase-negative Staphylococcus using Xpert MRSA/SA SSTI assay in prosthetic joint infection.	New Microbiologica	40	2	130-134	28255603	1,57	2,00	2,00	1,88	1 Sambri Andrea, pignatti giovanni, Romagnoli Matteo, DONATI DAVIDE MARIA, Marcacci Maurilio, Cadossi Matteo
3121248	PATOLOGIA ORTOPEDICA MEDICA	Is arthroscopic videotape a reliable tool for describing early joint tissue pathology of the knee?	KNEE	24	6	1374-138;10.1016/j.kr.28823808	1,98	4,00	4,00	1,11	1 Trisolino Giovanni, Favero Marta, Lazzaro Antonello, Martucci Ermanno, Strazzari Alessandro, Belluzzi Elisa, Goldring Steven Robert, Punzi Leonardo, Grigolo Brunella, Olivetto Eleonora	
3122182	PATOLOGIA ORTOPEDICA MEDICA	Lesion Size Is a Predictor of Clinical Outcomes after Bone Marrow Stimulation for Osteochondral Lesions of the Talus A Systematic Review	AMERICAN JOURNAL OF SPORTS MEDICINE	45	7	1698-170;10.1177/03672852595	5,67	6,00	3,00	0,84	Ramponi Laura, Yasui Youichi, Murawski Christopher D., Ferkel Richard D., Digiovanni Christopher W., Kerkhoffs Gino M M J, Calder James D.F., Takao Masato, Vannini Francesca, Choi Woo Jin, Lee Jin Woo, Stone James R., Kennedy John G. Benedetti Maria Grazia, Boccia Gennaro, Cavazzuti Lorenzo, Magnani Elena, Mariani Elisabetta, Rainoldi Alberto,	
3122169	PATOLOGIA ORTOPEDICA MEDICA	Localized muscle vibration reverses quadriceps muscle hypotrophy and improves physical function: a clinical and electrophysiological study.	INTERNATIONAL JOURNAL OF REHABILITATION RESEARCH	40	4	339-346 10.1097/MR.28723717	1,26	4,00	4,00	0,44	1 Casale Roberto Cenni Vittoria, D'Apice Maria Rosaria, Garagnani Paolo, Columbaro Marta, Novelli Giuseppe, Franceschi Claudio, Lattanzi Giovanna	
3121543	PATOLOGIA ORTOPEDICA MEDICA	Mandibuloacral dysplasia A premature ageing disease with aspects of physiological ageing	AGEING RESEARCH REVIEWS	42		1-13 10.1016/j.j.ar.29208544	7,45	8,00	8,00	1,50	Crivelli B., Chlapanidas Theodora , Perteghella Sara, Lucarelli Enrico, Pascucci Luisa, Brini Anna Teresa, Ferrero Ivana, Marazzi Mario, Pessina Augusto, Torre Maria Luisa	
3122081	PATOLOGIA ORTOPEDICA MEDICA	Mesenchymal stem/stromal cell extracellular vesicles: From active principle to next generation drug delivery system	JOURNAL OF CONTROLLED RELEASE	262		104-117 10.1016/j.jcr.28736264	7,79	8,00	4,00	-0,03	D'Adamo Stefania, Cetrullo Silvia, Minguzzi Manuela, Silvestri Ylenia, Borzi' Rosa Maria, Flamigni Flavio	
3122040	PATOLOGIA ORTOPEDICA MEDICA	MicroRNAs and Autophagy: Fine Players in the Control of Chondrocyte Homeostatic Activities in Osteoarthritis.	Oxidative Medicine and Cellular Longevity	2017		43116 10.1155/20128713485	4,59	6,00	6,00	0,90		

3122087	PATOLOGIA ORTOPEDICA MEDICA	MiRNA-210 A Current Overview	ANTICANCER RESEARCH	37	12	6511-6521	29187425	1,94	2,00	2,00	0,37	Bavelloni Alberto, Ramazzotti Giulia, Poli Alessandro, Piazzì Manuela, Focaccia Enrico, Blalock William, Faenza Irene
3121090	PATOLOGIA ORTOPEDICA MEDICA	Muscle ceroid lipofuscin-like deposits in a patient with corticobasal syndrome due to a progranulin mutation	MOVEMENT DISORDERS	32	8	1259-1261	10.1002/md.28543767	7,07	8,00	4,00	-0,10	Terlizzi Rossana, Valentino Maria Lucia, Bartoletti-Stella Anna, Columbaro Marta, Piras Silvia, Stanzani-Maserati Michelangelo, Quadri Marialuisa, Breedveld Guido J., Bonifati Vincenzo, Martinelli Paolo, Parchi Piero, Capellari Sabina
3121095	PATOLOGIA ORTOPEDICA MEDICA	New european clinical trial regulation Perception and expectations in italy	ANNALS OF ONCOLOGY	28	7	1648-165	10.1093/anr.28368461	11,86	8,00	8,00	0,71	Cagnazzo C., Campora S., Ferretti E., Arizio F., Marchesi Emanuela
3122097	PATOLOGIA ORTOPEDICA MEDICA	New requirements for phase I trials: a challenge for Italian clinical research. Potassium citrate prevents increased osteoclastogenesis resulting from acidotic conditions: Implication for the treatment of postmenopausal bone loss.	TUMORI			10.5301/tj.5	28799641	1,23	1,00	1,00	0,08	Marchesi Emanuela, Monti Manuela, Nanni Oriana, Bassi L., Piccinni Leopardi Martina, Cagnazzo Celeste
3122033	PATOLOGIA ORTOPEDICA MEDICA		PLoS One	12	7	10.1371/jou	28715463	2,81	6,00	6,00	0,01	Granchi Donatella, Torreggiani Elena, Massa Annamaria, Caudarella Renata, Di Pompo Gemma, Baldini Nicola
3122036	PATOLOGIA ORTOPEDICA MEDICA	Psychometric validation of the Italian Rehabilitation Complexity Scale-Extended version 13	PLoS One	12	10	10.1371/jou	29045409	2,81	6,00	3,00	0,74	Roda Francesca, Agosti Maurizio, Merlo Andrea, Maini Maurizio, Lombardi Francesco, Tedeschi Claudio, Benedetti Maria Grazia, Basaglia Nino, Contini Mara, Nicolotti Domenico, Brianti Rodolfo, GRECo Gruppo
3121086	PATOLOGIA ORTOPEDICA MEDICA	Radiographic involvement of metacarpophalangeal and radiocarpal joints in hand osteoarthritis	CLINICAL RHEUMATOLOGY	36	5	1077-108	10.1007/s1128161769	2,37	2,00	2,00	0,73	Addimanda Olga, cavallari carlotta, Pignotti Elettra, Pulsatelli Lia, Mancarella Luana, Ramonda Roberta, Fioravanti Antonella, Meliconi Riccardo
3122168	PATOLOGIA ORTOPEDICA MEDICA	Reviews, reviewers and reviewing	INTERNATIONAL ORTHOPAEDICS	41	1	1-2	10.1007/s0127913857	2,52	6,00	6,00	-0,10	Zazgyva Ancužza, Kon Elizaveta, Mauffrey Cyril, Mavrogenis Andreas F., Scarlat Marius M. Di Silvestre Mario, Bakaloudis Georgeous, Ruosi Carlo, Pipola Valerio, Colella Gianluca, Greggi Tiziana, Ruffilli Alberto, Vommaro Francesco
3121166	PATOLOGIA ORTOPEDICA MEDICA	Segmental vs non-segmental thoracic pedicle screws constructs in adolescent idiopathic scoliosis is there any implant alloy effect?	EUROPEAN SPINE JOURNAL	26	suppl 4	533-538	10.1007/s0128349268	2,56	6,00	6,00	1,22	

3121083	PATOLOGIA ORTOPEDICA MEDICA	Serratiopeptidase reduces the invasion of osteoblasts by Staphylococcus aureus	INTERNATIONAL JOURNAL OF IMMUNOPATHOLOGY AND PHARMACOLOGY	30	4	423-428	10.1177/03129212390	2,35	4,00	4,00	1,69	Selan Laura, Papa R, Ermocida A, Cellini A, Ettore Evaristo, Vrenna G, Campoccia Davide, Lucio Montanaro, Arciola Carla Renata
3122039	PATOLOGIA ORTOPEDICA MEDICA	Short-Term Homing of Hyaluronan-Primed Cells: Therapeutic Implications for Osteoarthritis Treatment.	TISSUE ENGINEERING	24	2	121-133	10.1089/ten.29108480	3,49	6,00	6,00	0,24	Desando Giovanna, Bartolotti Isabella, Cavallo Carola, Schiavinato Antonella, Secchieri C, Kon Elizaveta, Filardo Giuseppe, Paro M., Grigolo Brunella
3121247	PATOLOGIA ORTOPEDICA MEDICA	SIAMOC position paper on gait analysis in clinical practice: General requirements, methods and appropriateness. Results of an Italian consensus conference	GAIT & POSTURE	58		252-260	10.1016/j.gait.28825997	2,35	6,00	6,00	0,89	Benedetti Maria Grazia, Beghi E., De Tanti Antonio, Cappozzo Aurelio, Basaglia N., Cutti A. G., Cereatti Andrea, Stagni R., Verdini Federica, Manca M., Fantozzi Silvia, Mazzù C, Camomilla V., Campanini I., Castagna A., Cavazzuti Lorenzo, Del Maestro Martina, Della Croce U., Gasperi M, Leo T., Marchi Pia, Petrarca Maurizio, Piccinini Luigi, Rabuffetti Marco, Ravaschio Andrea, Sawacha Zimi, Spolaor Fabiola, Tesio Luigi, Vannozzi Giuseppe, Visintin Isabella, Ferrarin Maurizio
3122038	PATOLOGIA ORTOPEDICA MEDICA	Testing the START Triage Protocol: Can It Improve the Ability of Nonmedical Personnel to Better Triage Patients During Disasters and Mass Casualties Incidents ?	Disaster Medicine and Public Health Preparedness	11	3	305-309	10.1017/dm.28065200	1,35	2,00	2,00	0,52	1 Badiali S, Giugni A, Marcis Lucia
3121174	PATOLOGIA ORTOPEDICA MEDICA	The anterolateral aspect of the knee: the state of play.	KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY	25	4	989-990	10.1007/s0028478579	3,23	6,00	3,00	-0,10	Amis A, Zaffagnini Stefano, Musahl V.
3122268	PATOLOGIA ORTOPEDICA MEDICA	The expression of cystathionine gamma-lyase is regulated by estrogen receptor alpha in human osteoblasts	Oncotarget	8	60	101686-11	10.18632/oncotarget.29254196	5,17	6,00	6,00	-0,08	Lambertini Elisabetta, Penolazzi Letizia, Angelozzi M., Grassi Francesco, Gambari Laura, Lisignoli Gina, Bonis Pasquale De, Cavallo M., Piva R Musahl Volker, Rahnama-Azar Ata A., Costello Joanna, Arner Justin W., Fu Freddie H., Hoshino Yuichi, Lopomo Nicola Francesco, Samuelsson Kristian, Irrgang James J.
3122178	PATOLOGIA ORTOPEDICA MEDICA	The Influence of Meniscal and Anterolateral Capsular Injury on Knee Laxity in Patients with Anterior Cruciate Ligament Injuries	AMERICAN JOURNAL OF SPORTS MEDICINE	44	12	3126-313	10.1177/03127507843	5,67	6,00	3,00	2,60	1 Irrgang James J.

3122163	PATOLOGIA ORTOPEDICA MEDICA	The Sex Influence on Response to Tumor Necrosis Factor- α Inhibitors and Remission in Axial Spondyloarthritis	JOURNAL OF RHEUMATOLOGY	45	2	195-201	10.3899/jrhe	29142035	3,15	4,00	2,00	0,36	1	Lubrano Ennio, Perrotta Fabio Massimo, Manara Maria, D'angelo Salvatore, Addimanda Olga, Ramonda Roberta, Punzi Leonardo, Olivieri Ignazio, Carlo Salvarani, Marchesoni Antonio Maumus Marie, Manferdini Cristina, Toupet Karine, Chuchana Paul, Casteilla Louis, Gachet M $\acute{e}$ lanie, Jorgensen Christian, Lisignoli Gina, No $\acute{e}$ l Daniel
3121559	PATOLOGIA ORTOPEDICA MEDICA	Thrombospondin-1 partly mediates the cartilage protective effect of adipose-derived mesenchymal stem cells in osteoarthritis	Frontiers in Immunology	8			10.3389/fim	29238343	6,43	6,00	6,00	0,00		
3122195	PATOLOGIA ORTOPEDICA MEDICA	Transversus Abdominis Plane Block in the Management of Acute Postoperative Pain Syndrome after Caesarean Section: A Randomized Controlled Clinical Trial.	Pain Physician	19	8	583-591		27906937	2,84	4,00	4,00	1,27	1	Fusco Pierfrancesco, Cofini V, Scimia P, Pozzone T., Paladini G., Carta Gaspare, Necozione Stefano, Borghi Battista, Marinangeli F.
3122116	PATOLOGIA ORTOPEDICA MEDICA	Treatment Algorithm for Chronic Achilles Tendon LesionsReview of the Literature and Proposal of a New Classification.	JOURNAL OF THE AMERICAN PODIATRIC MEDICAL ASSOCIATION	107	2	144-149	10.7547/15-	28394684	0,67	1,00	1,00	0,87		Buda Roberto, Castagnini Francesco, Pagliuzzi Gherardo, Giannini Sandro
3121321	PATOLOGIA ORTOPEDICA MEDICA	Treatment of Low-Flow Vascular Malformations of the Extremities Using MR-Guided High Intensity Focused Ultrasound Preliminary Experience	JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY	28	12	1739-174	10.1016/j.jvi	29157478	2,78	6,00	3,00	0,50	1	Ghanouni Pejman, Kishore Sirish, Lungren Matthew P., Bitton Rachelle, Chan Lauren, Avedian Raffi, Bazzocchi Alberto, Butts Pauly Kim, Napoli Alessandro, Hovsepian David M. Marchese Anna, Arciola Carla Renata, Barbieri Ramona, Sanches-Silva Ana, Nabavi Seyed Fazel, Tsetegho Sokeng A.J., Izadi Morteza, Jafari Nematollah Jonaidi, Suntar Ipek, Daglia Maria, Nabavi Seyed Mohammad
3122277	PATOLOGIA ORTOPEDICA MEDICA	Update on Monoterpenes as Antimicrobial Agents: A Particular Focus on p-Cymene.	Materials	10	8		10.3390/ma	28809799	2,65	6,00	6,00	-0,10		
3122022	PATOLOGIA ORTOPEDICA MEDICA	Upper and lower limbs composition: a comparison between anthropometry and dual-energy X-ray absorptiometry in healthy people.	Archives of Osteoporosis	12	1		10.1007/s11	28921453	1,96	4,00	4,00	1,04	1	Diano Danila, Ponti F, Guerri S., Mercatelli Daniele, Amadori M, Aparisi Gomez MP, Battista G, Guglielmi G, Bazzocchi Alberto
3121333	PATOLOGIA ORTOPEDICA MEDICA	Vertebral Fracture Identification.	SEMINARS IN MUSCULOSKELETAL RADIOLOGY	20	4	317-329	10.1055/s-0	27842425	1,37	2,00	2,00	0,86	1	Bazzocchi Alberto, Guglielmi Giuseppe