

Ignasi Barber

List of Publications by Year in descending order

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34
papers

746
citations

567281

15
h-index

526287

27
g-index

35
all docs

35
docs citations

35
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	Omphalomesenteric Duct Anomalies in Children: A Multimodality Overview. Radiographics, 2021, 41, 2090-2110.	3.3	13
2	European Society of Paediatric Radiology (ESPR) Child Abuse Taskforce Committee: a response to Miller et al.. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 941-944.	0.9	3
3	Bone age for chronological age determination “ statement of the European Society of Paediatric Radiology musculoskeletal task force group. Pediatric Radiology, 2019, 49, 979-982.	2.0	14
4	Less common manifestations in TSC. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2018, 178, 348-354.	1.6	16
5	Subtle excess in lifetime cancer risk related to CT scanning in Spanish young people. Environment International, 2018, 120, 1-10.	10.0	15
6	Sclerotic bone lesions in tuberous sclerosis complex: A genotype“phenotype study. American Journal of Medical Genetics, Part A, 2017, 173, 1891-1895.	1.2	15
7	Infant lower extremity long bone growth rates: comparison of contemporary with early 20th century data using mixed effect models. American Journal of Human Biology, 2017, 29, e22905.	1.6	7
8	Femoral head bone viability after free vascularized fibular grafting for osteonecrosis: <sc>SPECT</sc>/<sc>CT</sc> study. Microsurgery, 2016, 36, 573-577.	1.3	22
9	Chronic Recurrent Multifocal Osteomyelitis and Thalidomide in Chronic Granulomatous Disease. Pediatrics, 2016, 138, e20154017.	2.1	0
10	Sclerotic bone lesions at abdominal magnetic resonance imaging in children with tuberous sclerosis complex. Pediatric Radiology, 2016, 46, 689-694.	2.0	8
11	Trends and patterns in the use of computed tomography in children and young adults in Catalonia “ results from the EPI-CT study. Pediatric Radiology, 2016, 46, 119-129.	2.0	37
12	Accuracy of whole-body MRI in the assessment of splenic involvement in lymphoma. Acta Radiologica, 2016, 57, 142-151.	1.1	18
13	Thyroid nodules on chest CT of patients with tuberous sclerosis complex. American Journal of Medical Genetics, Part A, 2015, 167, 2992-2997.	1.2	10
14	Rib and vertebral bone fibrous dysplasia in a child with tuberous sclerosis complex. American Journal of Medical Genetics, Part A, 2015, 167, 2755-2757.	1.2	10
15	The yield of high-detail radiographic skeletal surveys in suspected infant abuse. Pediatric Radiology, 2015, 45, 69-80.	2.0	85
16	Imaging of skeletal injuries associated with abusive head trauma. Pediatric Radiology, 2014, 44, 613-620.	2.0	34
17	Severe Sprengel deformity associated with Klippel“Feil syndrome and a complex vascular abnormality that determined the corrective surgery technique. Journal of Pediatric Orthopaedics Part B, 2014, 23, 589-593.	0.6	5
18	Muscular and glenohumeral changes in the shoulder after brachial plexus birth palsy: an MRI study in a rat model. Journal of Brachial Plexus and Peripheral Nerve Injury, 2014, 07, e15-e21.	1.0	7

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19	Whole-body MRI for initial staging of paediatric lymphoma: prospective comparison to an FDG-PET/CT-based reference standard. <i>European Radiology</i> , 2014, 24, 1153-1165.	4.5	96
20	Ischial apophyseal fracture in an abused infant. <i>Pediatric Radiology</i> , 2014, 44, 1175-1178.	2.0	5
21	An electronic tool for systematic reporting of fractures on skeletal surveys in suspected child abuse: prototype development and physician feedback. <i>Pediatric Radiology</i> , 2014, 44, 1564-1572.	2.0	4
22	Prevalence and relevance of pediatric spinal fractures in suspected child abuse. <i>Pediatric Radiology</i> , 2013, 43, 1507-1515.	2.0	45
23	Effect of administration of platelet-rich plasma in early phases of distraction osteogenesis: An experimental study in an ovine femur model. <i>Injury</i> , 2013, 44, 901-907.	1.7	24
24	Evaluation of bone viability. <i>Pediatric Radiology</i> , 2013, 43, 393-405.	2.0	10
25	Vascularized periosteal graft from the first metatarsal bone: A new technique to prevent collapse of osteonecrosis of the talus in children. A case report. <i>Microsurgery</i> , 2013, 33, 56-59.	1.3	17
26	False Aneurysm of the Brachial Artery Secondary to K-Wire Fixation of a Supracondylar Fracture of the Humerus. <i>European Journal of Pediatric Surgery</i> , 2013, 23, 251-253.	1.3	3
27	Vascularized Fibular Periosteal Graft. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, 308-313.	1.2	51
28	A new preclinical femoral head osteonecrosis model in sheep. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011, 131, 5-9.	2.4	25
29	Thoracic Findings of Systemic Diseases at High-Resolution CT in Children. <i>Radiographics</i> , 2011, 31, 465-482.	3.3	42
30	Side Effects of Oncologic Therapies in the Pediatric Central Nervous System: Update on Neuroimaging Findings. <i>Radiographics</i> , 2011, 31, 1123-1139.	3.3	35
31	Infantile Fibrosarcoma of the Retroperitoneum: A Site of Unfavorable Prognosis?. <i>Pediatric Hematology and Oncology</i> , 2011, 28, 451-453.	0.8	3
32	Pathology of the thoracic wall: congenital and acquired. <i>Pediatric Radiology</i> , 2010, 40, 859-868.	2.0	17
33	Solitary osteochondroma: spontaneous regression. <i>Pediatric Radiology</i> , 2010, 40, 1699-1701.	2.0	11
34	Fetoscopic Release of Extremity Amniotic Bands With Risk of Amputation. <i>Journal of Pediatric Orthopaedics</i> , 2009, 29, 290-293.	1.2	38