

SUPPLEMENTARY MATERIAL

**Supplementary material**

**Table i.** Demographic data for retracted articles

Author(s)	Country	Yr published	Yr retracted	Citations (n)	Journal	Impact factor
Akbar et al	Germany	2012	2012	0	<i>Journal of Shoulder and Elbow Surgery</i>	2.289
Augustin et al	Croatia	2007	2008	34	<i>Injury</i>	2.137
Avcu et al	Belgium	2012	2013	3	<i>Irish Journal of Medical Science</i>	0.827
Biosse-Duplan et al	USA, Germany and Singapore	2011	2013	2	<i>Bone</i>	3.973
Brosseau et al	Canada	2001	2013	1	<i>Cochrane Database of Systematic Reviews</i>	6.035
Brosseau et al	Canada	2003	2013	2	<i>Cochrane Database of Systematic Reviews</i>	6.035
Brosseau et al	Canada	2004	2007	26	<i>Cochrane Database of Systematic Reviews</i>	6.035
Chapurlat	France	2013	2014	0	<i>Expert Opinion on Pharmacotherapy</i>	3.534
Chen et al	China	2009	2012	5	<i>Journal of International Medical Research</i>	1.438
Chun and Yi	South Korea	2013	2013	0	<i>Climacteric</i>	2.264
Curtis et al	Wales	2002	2006	32	<i>Proceedings of the Nutrition Society</i>	5.273
Curtis et al	United Kingdom	2002	2006	118	<i>Arthritis and Rheumatism</i>	7.764
Dinopoulos et al	United Kingdom	2012	2013	34	<i>The Surgeon</i>	2.175
Eiji Ochiai et al	Japan	2010	2013	5	<i>Journal of Bone and Mineral Research</i>	6.832
Eirale et al	Qatar	2014	2015	2	<i>Journal of Science and Medicine in Sport</i>	3.194
Ernstberger et al	Germany	2010	2015	5	<i>Irish Journal of Medical Science</i>	0.827
Fujii et al	Japan	1999	2012	5	<i>Anaesthesia and Intensive Care</i>	1.296
Garg et al	India	2011	2012	29	<i>Hip International</i>	0.756
Goertzen et al	Germany	1995	1997	30	<i>The Journal of Bone &amp; Joint Surgery (British Volume)</i>	3.309
Haker et al	Sweden	1997	2009	3	<i>Inflammation</i>	2.208
Haker et al	Sweden	1998	2009	8	<i>Inflammation</i>	2.208
Hosalkar and Bomar	USA	2012	2013	1	<i>Journal of Children's Orthopaedics</i>	0.744 (cites per doc)
Hosalkar et al	USA	2012	2013	1	<i>Orthopedic Reviews</i>	0
Hoskins and Pollard	Australia	2010	2011	0	<i>Chiropractic &amp; Osteopathy</i>	1.135 (cites per doc - name changed to Chiropractic and Manual Therapies)
Hoskins et al	Australia	2010	2011	4	<i>BMC Musculoskeletal Disorders</i>	1.717
Hoskins and Pollard	Australia	2010	2011	2	<i>BMC Musculoskeletal Disorders</i>	1.717
Hoskins et al	Australia	2009	2011	13	<i>BMC Musculoskeletal Disorders</i>	1.717
Jagannathan et al	USA	2008	2011	3	<i>Neurosurgery</i>	3.62
Janicek et al	Czech Republic	2012	2013	0	<i>Hip International</i>	0.756
Jeong et al	South Korea	2012	2013	10	<i>Acta Anaesthesiologica Scandinavica</i>	2.322
Jia et al	China	2004	2005	31	<i>Lasers in Surgery and Medicine</i>	2.619
Jiang et al	China	2013	2015	3	<i>European Journal of Medical Research</i>	1.495
Jin et al	South Korea	2005	2006	1	<i>Yonsei Medical Journal</i>	1.287
Kelley et al	USA	2009	2009	6	<i>PLoS Genetics</i>	7.528
Khoriati et al	United Kingdom	2014	2015	2	<i>Orthopedics</i>	0.962
Knobloch et al	Germany	2008	2009	9	<i>Injury</i>	2.137
Ko and Jordan	USA	2011	2012	10	<i>Expert Opinion on Pharmacotherapy</i>	3.534
Koch	USA	2001	2002	5	<i>Experimental and Clinical Endocrinology &amp; Diabetes</i>	1.555
Kriz et al	Germany	2012	2012	6	<i>Anticancer Research</i>	1.826
Lai et al	China	2014	2015	1	<i>Archives of Orthopaedic and Trauma Surgery</i>	1.597
Lee et al	South Korea	2013	2014	0	<i>Climacteric</i>	2.264
Lee et al	South Korea	2011	2012	3	<i>Archives of Pharmacal Research</i>	2.046
Li et al	China	2012	2013	19	<i>Acta Biomaterialia</i>	6.025
Li et al	China	2014	2015	1	<i>European Journal of Medical Research</i>	1.495
Li et al.	China	2010	2011	1	<i>Orthopedics</i>	0.962
Liu et al	China	2014	2015	2	<i>Journal of Orthopaedic Surgery and Research</i>	1.386
Nabhan	Egypt	2006	2006	5	<i>Human Reproduction</i>	4.569
Ni et al	China	2010	2010	29	<i>Journal of Clinical Rheumatology</i>	1.084
Nurieva et al	USA	2003	2003	85	<i>Journal of Clinical Investigation</i>	13.262
Obaid et al	United Kingdom	2012	2015	18	<i>The Journal of Bone &amp; Joint Surgery (American Volume)</i>	5.28
Padulo et al	Italy	2013	2014	0	<i>Journal of Ultrasound in Medicine</i>	1.535

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Author(s)	Country	Yr published	Yr retracted	Citations (n)	Journal	Impact factor
Patillo and Rayan	USA	2011	2011	0	<i>The Journal of Hand Surgery (European Volume)</i>	2.037
Ran et al	China	2014	2015	2	<i>Journal of Orthopaedic Surgery and Research</i>	1.386
Reuben and Eckman	USA	2005	2009	66	<i>The Journal of Bone &amp; Joint Surgery (American Volume)</i>	5.28
Reuben et al	USA	2004	2009	12	<i>Acute Pain (Journal discontinued in 2010)</i>	0
Reuben et al	USA	2005	2009	11	<i>Acute Pain (Journal discontinued in 2010)</i>	0
Reuben et al	USA	2004	2009	14	<i>Journal of Clinical Anesthesia</i>	1.194
Reuben and Buvanendran	USA	2007	2009	77	<i>The Journal of Bone &amp; Joint Surgery (American Volume)</i>	5.28
Reuben et al	USA	2006	2009	64	<i>Anesthesia and Analgesia</i>	3.472
Reuben et al	USA	2008	2009	24	<i>Anesthesia and Analgesia</i>	3.472
Reuben and Connelly	USA	1996	2009	49	<i>Anesthesia and Analgesia</i>	3.472
Reuben and Connelly	USA	2000	2009	157	<i>Anesthesia and Analgesia</i>	3.472
Reuben et al	USA	1999	2009	53	<i>Anesthesia and Analgesia</i>	3.472
Reuben et al	USA	2007	2009	24	<i>Anesthesia and Analgesia</i>	3.472
Reuben et al	USA	2006	2009	46	<i>Regional Anesthesia and Pain Medicine</i>	3.089
Reuben et al	USA	2002	2009	48	<i>Journal of Arthroplasty</i>	2.666
Reuben et al	USA	2006	2009	16	<i>Anesthesia and Analgesia</i>	3.472
Reuben and Reuben	USA	2000	2009	15	<i>Anesthesia and Analgesia</i>	3.472
Reuben et al	USA	2002	2009	18	<i>Anesthesia and Analgesia</i>	3.472
Reuben et al	USA	2001	2009	47	<i>Anesthesiology</i>	3.382
Revicki et al	United Kingdom	2009	2009	2	<i>Health and Quality of Life Outcomes</i>	2.12
Rouleau et al	Canada	2009	2010	19	<i>Orthopaedics &amp; Traumatology: Surgery &amp; Research</i>	1.256
Rozen et al	Australia	2012	2012	3	<i>PLoS ONE</i>	3.234
Saccomanni	Italy	2010	2011	18	<i>Clinical Rheumatology</i>	1.696
Saccomanni	Italy	2009	2012	14	<i>Clinical Rheumatology</i>	1.696
Saccomanni	Italy	2011	2012	0	<i>Musculoskeletal Surgery</i>	1.092 (cites per doc)
Saccomanni	Italy	2013	2015	0	<i>Journal of Clinical Orthopaedics and Trauma</i>	0.355 (cites per doc)
Saccomanni	Italy	2013	2015	0	<i>Journal of Clinical Orthopaedics and Trauma</i>	0.355 (cites per doc)
Saccomanni	Italy	2010	2011	12	<i>Clinical Rheumatology</i>	1.696
Saccomanni	Italy	2010	2010	17	<i>Knee Surgery Sports Traumatology Arthroscopy</i>	3.053
Saccomanni	Italy	2010	2012	3	<i>Rheumatology International</i>	1.516
Saccomanni	Italy	2010	2011	12	<i>Current Review of Musculoskeletal Medicine</i>	0.906
Saccomanni	Italy	2009	2012	12	<i>Current Review of Musculoskeletal Medicine</i>	0.906
Saccomanni	Italy	2010	2012	3	<i>Current Review of Musculoskeletal Medicine</i>	0.906
Saitoh et al	Japan	1999	2013	6	<i>British Journal of Anaesthesia</i>	4.853
Sajovic et al	Slovenia	2008	2009	10	<i>International Orthopaedics</i>	2.11
Sato and Kanoko	Japan	2005	2015	45	<i>Journal of Bone and Mineral Research</i>	6.832
Schofer et al	Germany	2010	2012	0	<i>Scandinavian Journal of Medicine and Science in Sports</i>	2.896
Schuerwegh et al	The Netherlands	2010	2013	51	<i>Proceedings of the National Academy of Sciences of the United States of America</i>	9.674
Scroop et al	USA	2002	2004	103	<i>American Journal of Neuroradiology</i>	3.589
Sell et al	Finland	2008	2012	15	<i>Acta Anaesthesiologica Scandinavica</i>	2.322
Seto et al	Japan	2008	2008	7	<i>Journal of Orthopaedic Science</i>	0.941
Shea et al	Canada	2006	2008	165	<i>Cochrane Database of Systematic Reviews</i>	6.035
Simon	USA	2004	2008	9	<i>Best Practice and Research Clinical Rheumatology</i>	2.603
Suurmond et al	The Netherlands	2011	2014	4	<i>Annals of the Rheumatic Diseases</i>	10.377
Tang	USA	2012	2013	0	<i>Journal of Neurosurgery: Spine</i>	2.383
Tekeoglu et al	Turkey	2006	2015	27	<i>Phytotherapy Research</i>	2.66
Travnik et al	Slovenia	2013	2013	2	<i>Journal of Anatomy</i>	2.097
Ulivieri et al	Italy	2011	2011	3	<i>Archives of Orthopaedic and Trauma Surgery</i>	1.597
Venkatadass	USA	2012	2013	0	<i>Clinical Orthopaedics and Related Research</i>	2.765

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Author(s)	Country	Yr published	Yr retracted	Citations (n)	Journal	Impact factor
Waimann et al	Argentina	2012	2013	4	<i>Clinical Rheumatology</i>	1.696
Walker-Bone and Cooper	United Kingdom	2005	2009	53	<i>Annals of Rheumatic Disease</i>	10.377
Wang et al	China	2014	2015	4	<i>BMC Musculoskeletal Disorders</i>	1.717
Weiss and Werkman	Germany	2012	2013	1	<i>Scoliosis</i>	1.31
Wu et al	China	2012	2014	2	<i>International Journal of Oncology</i>	3.025
Xu and Zhang	China	2014	2015	1	<i>Journal of Orthopaedic Surgery and Research</i>	1.386
Yamamoto et al	Japan	2009	2011	19	<i>Journal of Arthroplasty</i>	2.666
Yang et al	China	2014	2015	4	<i>Journal of Orthopaedic Surgery and Research</i>	1.386
Zhang et al	China	2013	2015	2	<i>European Journal of Medical Research</i>	1.495
Zhao et al	China	2013	2014	1	<i>Journal of International Medical Research</i>	1.438

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