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Estimating the mean and variance from the median, range, and the size of a sample

DOI: 10.1186/1471-2288-5-13

BMC Medical Research Methodology, 2005, 5, 13.

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**Version:** 2024-04-27

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1854	Systematic review and meta-analysis of oesophageal Doppler-guided fluid management in colorectal surgery. <b>2013</b> , 100, 1701-8	41

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1848	Surgical versus endoscopic treatment of bile duct stones. <b>2013</b> , CD003327	72
1847	A systematic review and meta-analysis of laparoscopic vs open restorative proctocolectomy. <b>2013</b> , 15, e340-51	44
1846	Inflammation in complex regional pain syndrome: a systematic review and meta-analysis. <b>2013</b> , 80, 106-17	146
1845	Mobility training for increasing mobility and functioning in older people with frailty. <b>2013</b> ,	1
1844	Executive dysfunction in OSA before and after treatment: a meta-analysis. <b>2013</b> , 36, 1297-305	116
1843	Effect of waxy maize-derived hydroxyethyl starch 130/0.4 on renal function in surgical patients. <b>2013</b> , 118, 387-94	135
1842	Interventions to reduce experiences of stigma and discrimination of people with mental illness and their caregivers. <b>2013</b> ,	4
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1839	Computerized advice on drug dosage to improve prescribing practice. <b>2013</b> , CD002894	42
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1826	Circadian models of serum potassium, sodium, and calcium concentrations in healthy individuals and their application to cardiac electrophysiology simulations at individual level. <b>2013</b> , 2013, 429037	23
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1820	Laparoscopic versus open total gastrectomy for gastric cancer: an updated meta-analysis. <b>2014</b> , 9, e88753	50
1819	Laparoscopic versus open radical cystectomy in bladder cancer: a systematic review and meta-analysis of comparative studies. <b>2014</b> , 9, e95667	68
1818	Timing of hepatectomy for resectable synchronous colorectal liver metastases: for whom simultaneous resection is more suitable--a meta-analysis. <b>2014</b> , 9, e104348	44

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1813	Epidemiology, clinical manifestations, and outcomes of Streptococcus suis infection in humans. <b>2014, 20, 1105-14</b>	133
1812	Meta-analysis of drainage versus no drainage after laparoscopic cholecystectomy. <b>2014, 18,</b>	13
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1809	Laparoscopic versus Open Resection for Gastric Gastrointestinal Stromal Tumors: A Meta-analysis. <b>2014, 80, 48-56</b>	15
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1766	Systematic review of nasogastric or nasojejunal decompression after gastrectomy for gastric cancer. <b>2014</b> , 40, 1763-70	14
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1705	Lifestyle interventions for secondary disease prevention in stroke and transient ischaemic attack: a systematic review. <b>2014</b> , 21, 1026-39	42
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1687	Preoperative carbohydrate treatment for enhancing recovery after elective surgery. <b>2014</b> , CD009161	131
1686	Complex gastroschisis is a different entity to simple gastroschisis affecting morbidity and mortality-a systematic review and meta-analysis. <b>2014</b> , 49, 1527-32	80
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1683	The national trend of blood lead levels among Chinese children aged 0-18 years old, 1990-2012. <b>2014</b> , 71, 109-17	57
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1680	Depression following adult, non-penetrating traumatic brain injury: a meta-analysis examining methodological variables and sample characteristics. <b>2014</b> , 47, 1-15	81
1679	Ligation of intersphincteric fistula tract (LIFT) to treat anal fistula: systematic review and meta-analysis. <b>2014</b> , 18, 685-91	108
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1677	Fast-track surgery versus traditional perioperative care in laparoscopic colorectal cancer surgery: a meta-analysis. <b>2014</b> , 14, 607	32
1676	Osteopathic manipulative treatment for nonspecific low back pain: a systematic review and meta-analysis. <b>2014</b> , 15, 286	125
1675	Laparoscopic versus open resection for gastric gastrointestinal stromal tumors: an updated systematic review and meta-analysis. <b>2014</b> , 12, 206	26
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1672	The effect of prone positioning on mortality in patients with acute respiratory distress syndrome: a meta-analysis of randomized controlled trials. <b>2014</b> , 18, R109	50
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1666	Different efficacy of EGFR tyrosine kinase inhibitors and prognosis in patients with subtypes of EGFR-mutated advanced non-small cell lung cancer: a meta-analysis. <b>2014</b> , 140, 1901-9	30
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1664	Systematic review and meta-analysis of adjuvant i(131) lipiodol after excision of hepatocellular carcinoma. <b>2014</b> , 21, 2700-7	18
1663	Efficacy and safety of single-dose local infiltration of analgesia in total knee arthroplasty: a meta-analysis of randomized controlled trials. <b>2014</b> , 21, 636-46	25
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1661	A systematic review and meta-analysis of the i-gel( ) vs laryngeal mask airway in adults. <b>2014</b> , 69, 1151-62	34
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1658	Impact of self-management interventions on stable angina symptoms and health-related quality of life: a meta-analysis. <b>2014</b> , 14, 14	14
1657	The effectiveness of shoe insoles for the prevention and treatment of low back pain: a systematic review and meta-analysis of randomised controlled trials. <b>2014</b> , 15, 140	34
1656	The clinical course of low back pain: a meta-analysis comparing outcomes in randomised clinical trials (RCTs) and observational studies. <b>2014</b> , 15, 68	39

1655	Off-clamp versus complete hilar control partial nephrectomy for renal cell carcinoma: a systematic review and meta-analysis. <b>2014</b> , 28, 567-76	26
1654	Effects of dexamethasone as a local anaesthetic adjuvant for brachial plexus block: a systematic review and meta-analysis of randomized trials. <b>2014</b> , 112, 427-39	184
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1652	Local infiltration analgesia for postoperative pain after hip arthroplasty: a systematic review and meta-analysis. <b>2014</b> , 15, 781-99	23
1651	Robotic vs. open radical cystectomy in bladder cancer: A systematic review and meta-analysis. <b>2014</b> , 40, 1399-411	56
1650	Event rates and risk factors in patients with Brugada syndrome and no prior cardiac arrest: a cumulative analysis of the largest available studies distinguishing ICD-recorded fast ventricular arrhythmias and sudden death. <b>2014</b> , 11, 252-8	20
1649	Radiofrequency-assisted versus clamp-crush liver resection: a systematic review and meta-analysis. <b>2014</b> , 187, 471-83	12
1648	A systematic review and meta-analysis of the clinicopathologic characteristics of cystic versus solid pancreatic neuroendocrine neoplasms. <b>2014</b> , 156, 83-96.e2	36
1647	Self-gripping mesh versus sutured mesh in open inguinal hernia repair: system review and meta-analysis. <b>2014</b> , 207, 773-81	23
1646	Changes in high-density-lipoprotein cholesterol upon statin treatment in type 2 diabetic patients: a meta-analysis. <b>2014</b> , 24, 1067-73	2
1645	Is dexmedetomidine superior to midazolam as a premedication in children? A meta-analysis of randomized controlled trials. <b>2014</b> , 24, 863-74	41
1644	Accuracy of infrared ear thermometry in children: a meta-analysis and systematic review. <b>2014</b> , 53, 1158-65	24
1643	Effect of therapeutic aquatic exercise on symptoms and function associated with lower limb osteoarthritis: systematic review with meta-analysis. <b>2014</b> , 94, 1383-95	48
1642	A methodological review of recent meta-analyses has found significant heterogeneity in age between randomized groups. <b>2014</b> , 67, 1016-24	12
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1640	Are platelet concentrates an ideal biomaterial for arthroscopic rotator cuff repair? A meta-analysis of randomized controlled trials. <b>2014</b> , 30, 1483-90	30
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1638	Reducing patient delay with symptoms of acute coronary syndrome: a research protocol for a systematic review of previous interventions to investigate which behaviour change techniques are associated with effective interventions. <b>2014</b> , 1, e000079	3



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1634	Gentamicin-impregnated collagen implants for the reduction of surgical site infections. <b>2014</b> ,	
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1632	Bispectral index for improving anaesthetic delivery and postoperative recovery. <b>2014</b> , CD003843	96
1631	Transversus abdominis plane block to ameliorate postoperative pain outcomes after laparoscopic surgery: a meta-analysis of randomized controlled trials. <b>2014</b> , 118, 454-463	151
1630	Remote Ischemic Preconditioning Fails to Benefit Pediatric Patients Undergoing Congenital Cardiac Surgery: A Meta-Analysis of Randomized Controlled Trials. <b>2015</b> , 94, e1895	4
1629	Role of Enteral Immunonutrition in Patients Undergoing Surgery for Gastric Cancer: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <b>2015</b> , 94, e1311	39
1628	Antecolic versus retrocolic reconstruction for prevention of delayed gastric emptying after partial pancreaticoduodenectomy. <b>2015</b> ,	1
1627	Intravenous immunoglobulin for suspected or proven infection in neonates. <b>2015</b> , CD001239	22
1626	Impact of statin therapy on coronary plaque composition: a systematic review and meta-analysis of virtual histology intravascular ultrasound studies. <b>2015</b> , 13, 229	126
1625	A systematic review and meta-analysis of ultrasound versus electrical stimulation for peripheral nerve location and blockade. <b>2015</b> , 70, 1084-91	39
1624	Impact of visceral obesity on outcomes of laparoscopic colorectal surgery: a meta-analysis. <b>2015</b> , 85, 507-13	27
1623	Association between the level of circulating adiponectin and prediabetes: A meta-analysis. <b>2015</b> , 6, 416-29	20
1622	Plasmakinetic resection technology for the treatment of benign prostatic hyperplasia: evidence from a systematic review and meta-analysis. <b>2015</b> , 5, 12002	6
1621	Meta-analysis comparing early versus delayed laparoscopic cholecystectomy for acute cholecystitis. <b>2015</b> , 102, 1302-13	85
1620	Psychological interventions for women with non-metastatic breast cancer. <b>2015</b> , CD008729	64

1619	The Effects of Continuous Positive Airway Pressure on Postoperative Outcomes in Obstructive Sleep Apnea Patients Undergoing Surgery: A Systematic Review and Meta-analysis. <b>2015</b> , 120, 1013-1023	78
1618	Efficacy and safety of femtosecond laser-assisted cataract surgery versus conventional phacoemulsification for cataract: a meta-analysis of randomized controlled trials. <b>2015</b> , 5, 13123	61
1617	Adjunctive Systemic Corticosteroids for Hospitalized Community-Acquired Pneumonia: Systematic Review and Meta-Analysis 2015 Update. <b>2015</b> , 5, 14061	52
1616	An Updated Meta-Analysis of Laparoscopic Versus Open Repair for Perforated Peptic Ulcer. <b>2015</b> , 5, 13976	17
1615	Vitamin D supplementation for obese adults undergoing bariatric surgery. <b>2015</b> ,	2
1614	Mulberry therapy for type 2 diabetes mellitus. <b>2015</b> ,	2
1613	Glucose for the management of procedural pain in neonates. <b>2015</b> ,	
1612	Staple line reinforcement for adults undergoing bariatric surgery with gastric transection. <b>2015</b> ,	
1611	Outcome of lumbar spinal fusion surgery in obese patients: a systematic review and meta-analysis. <b>2015</b> , 97-B, 1395-404	37
1610	Anti-inflammatory Effects of Perioperative Dexmedetomidine Administered as an Adjunct to General Anesthesia: A Meta-analysis. <b>2015</b> , 5, 12342	74
1609	Does pathological fracture affect the rate of local recurrence in patients with a giant cell tumour of bone?: a meta-analysis. <b>2015</b> , 97-B, 1566-71	22
1608	Comparison of Equimolar Doses of Mannitol and Hypertonic Saline for the Treatment of Elevated Intracranial Pressure After Traumatic Brain Injury. <b>2015</b> , 94, e668	40
1607	Image Sharing Technologies and Reduction of Imaging Utilization: A Systematic Review and Meta-analysis. <b>2015</b> , 12, 1371-1379.e3	23
1606	Laparoscopy versus laparotomy for the management of early stage cervical cancer. <b>2015</b> , 15, 928	116
1605	The offering of family presence during resuscitation: a systematic review and meta-analysis. <b>2015</b> , 3, 41	34
1604	Robotically assisted coronary artery bypass grafting: a systematic review and meta-analysis. <b>2015</b> , 11, 150-8	4
1603	Pushing/bearing down methods for the second stage of labour. <b>2015</b> , CD009124	25
1602	Alternative lipid emulsions versus pure soy oil based lipid emulsions for parenterally fed preterm infants. <b>2015</b> , CD009172	28

1601	Resveratrol for treatment of type 2 diabetes mellitus. <b>2015,</b>	
1600	Cuffed versus uncuffed endotracheal tubes for general anaesthesia in children aged eight years and under. <b>2015,</b>	2
1599	Clinical effect of cardiac shock wave therapy on patients with ischaemic heart disease: a systematic review and meta-analysis. <b>2015,</b> 45, 1270-85	12
1598	Systematic review on the use of matrix-bound sealants in pancreatic resection. <b>2015,</b> 17, 1033-9	10
1597	Laparoscopic cholecystectomy under spinal anaesthesia vs. general anaesthesia: a meta-analysis of randomized controlled trials. <b>2015,</b> 15, 176	15
1596	Efficacy and safety of oral branched-chain amino acid supplementation in patients undergoing interventions for hepatocellular carcinoma: a meta-analysis. <b>2015,</b> 14, 67	27
1595	Graded Resistance Exercise And Type 2 Diabetes in Older adults (The GREAT2DO study): methods and baseline cohort characteristics of a randomized controlled trial. <b>2015,</b> 16, 512	8
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1593	Transperitoneal versus retroperitoneal laparoscopic adrenalectomy for adrenal tumours in adults. <b>2015,</b>	1
1592	A systematic review and meta-analysis of feasibility, safety and efficacy of associating liver partition and portal vein ligation for staged hepatectomy (ALPPS) versus two-stage hepatectomy (TSH). <b>2015,</b> 9, 284-8	11
1591	Prostanoids are not involved in postocclusive reactive hyperaemia in human skin. <b>2015,</b> 29, 510-6	13
1590	Step Counter Use and Sedentary Time in Adults: A Meta-Analysis. <b>2015,</b> 94, e1412	13
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1588	Comparison between minimally invasive and open living donor hepatectomy: A systematic review and meta-analysis. <b>2015,</b> 21, 738-52	19
1587	Growth patterns during and after treatment in patients with pediatric ALL: A meta-analysis. <b>2015,</b> 62, 1452-60	44
1586	Effect of Statin Therapy on Fibrous Cap Thickness in Coronary Plaques Using Optical Coherence Tomography: A Systematic Review and Meta-Analysis. <b>2015,</b> 28, 514-22	15
1585	Systematic review: Body composition in children with inflammatory bowel disease. <b>2015,</b> 42, 142-57	35
1584	Is mechanical bowel preparation still necessary for gynecologic laparoscopic surgery? A meta-analysis. <b>2015,</b> 8, 171-9	8

1583	Effects of ACEIs Versus ARBs on Proteinuria or Albuminuria in Primary Hypertension: A Meta-Analysis of Randomized Trials. <b>2015</b> , 94, e1560	28
1582	Comparison of Laparoscopic-Assisted Operations and Laparotomy Operations for the Treatment of Hirschsprung Disease: Evidence From a Meta-Analysis. <b>2015</b> , 94, e1632	13
1581	Meta-Analysis of Early Endoscopic Retrograde Cholangiopancreatography (ERCP) ± Endoscopic Sphincterotomy (ES) Versus Conservative Management for Gallstone Pancreatitis (GSP). <b>2015</b> , 25, 185-203	17
1580	Effect of perioperative dexmedetomidine on the endocrine modulators of stress response: a meta-analysis. <b>2015</b> , 42, 828-36	17
1579	Will the Real Benefits of Single-Shot Interscalene Block Please Stand Up? A Systematic Review and Meta-Analysis. <b>2015</b> , 120, 1114-1129	140
1578	Growth reconstitution following antiretroviral therapy and nutritional supplementation: systematic review and meta-analysis. <b>2015</b> , 29, 2009-23	21
1577	Interventions for hirsutism (excluding laser and photoepilation therapy alone). <b>2015</b> , CD010334	16
1576	A systematic review and meta-analysis of plasma amyloid 1-42 and tau as biomarkers for Alzheimer's disease. <b>2015</b> , 3, 2050312115598250	15
1575	High-frequency ventilation does not provide mortality benefit in comparison with conventional lung-protective ventilation in acute respiratory distress syndrome: a meta-analysis of the randomized controlled trials. <b>2015</b> , 122, 841-51	23
1574	Preoperative Percutaneous Drainage of Spontaneous Intra-Abdominal Abscess in Patients With Crohn's Disease: A Meta-Analysis. <b>2015</b> , 49, e82-90	29
1573	Gemcitabine Compared With Gemcitabine and S-1 Combination Therapy in Advanced Pancreatic Cancer: A Systematic Review and Meta-Analysis. <b>2015</b> , 94, e1345	7
1572	Environmental enrichment for stroke and other non-progressive brain injury. <b>2015</b> ,	2
1571	Procedural and Physical Interventions for Vaccine Injections: Systematic Review of Randomized Controlled Trials and Quasi-Randomized Controlled Trials. <b>2015</b> , 31, S20-37	47
1570	Psychological Interventions for Vaccine Injections in Children and Adolescents: Systematic Review of Randomized and Quasi-Randomized Controlled Trials. <b>2015</b> , 31, S72-89	30
1569	Endoscopic Resection Versus Surgical Resection for Early Gastric Cancer: A Systematic Review and Meta-Analysis. <b>2015</b> , 94, e1649	16
1568	Effects of Art on Surgical Patients: A Systematic Review and Meta-analysis. <b>2015</b> , 262, 704-13	27
1567	Minimally invasive component separation techniques in complex ventral abdominal hernia repair: a systematic review of the literature. <b>2015</b> , 25, 100-5	12
1566	Laparoscopic Right Colon Resection With Transvaginal Extraction: A Systematic Review of 90 Cases. <b>2015</b> , 25, 384-91	20

1565	Bimanual microincision versus standard coaxial small-incision cataract surgery: meta-analysis of randomized controlled trials. <b>2015</b> , 25, 119-27	12
1564	Association of PAEs with Precocious Puberty in Children: A Systematic Review and Meta-Analysis. <b>2015</b> , 12, 15254-68	31
1563	Transarterial Y90 radioembolization versus chemoembolization for patients with hepatocellular carcinoma: A meta-analysis. <b>2015</b> , 9, 289-98	46
1562	Effect of glutamine dipeptide supplementation on primary outcomes for elective major surgery: systematic review and meta-analysis. <b>2015</b> , 7, 481-99	17
1561	Vitamin D and Graves' disease: a meta-analysis update. <b>2015</b> , 7, 3813-27	38
1560	Serum Vitamin D Levels and Polycystic Ovary syndrome: A Systematic Review and Meta-Analysis. <b>2015</b> , 7, 4555-77	109
1559	Vitamin D Deficiency Increases the Risk of Gestational Diabetes Mellitus: A Meta-Analysis of Observational Studies. <b>2015</b> , 7, 8366-75	95
1558	Caries Removal by Chemomechanical (Carisolv) vs. Rotary Drill: A Systematic Review. <b>2015</b> , 9, 462-72	10
1557	Robotic versus open radical cystectomy: an updated systematic review and meta-analysis. <b>2015</b> , 10, e0121032	55
1556	Regional versus General Anesthesia for Percutaneous Nephrolithotomy: A Meta-Analysis. <b>2015</b> , 10, e0126587	9
1555	Lorcaserin for overweight or obese adults. <b>2015</b> ,	
1554	Streptococcus suis Meningitis: A Systematic Review and Meta-analysis. <b>2015</b> , 9, e0004191	49
1553	Effects of the CYP3A4*1B Genetic Polymorphism on the Pharmacokinetics of Tacrolimus in Adult Renal Transplant Recipients: A Meta-Analysis. <b>2015</b> , 10, e0127995	30
1552	Vasopressors for the Treatment of Septic Shock: Systematic Review and Meta-Analysis. <b>2015</b> , 10, e0129305	138
1551	The Use of Unidirectional Barbed Suture for Urethrovesical Anastomosis during Robot-Assisted Radical Prostatectomy: A Systematic Review and Meta-Analysis of Efficacy and Safety. <b>2015</b> , 10, e0131167	23
1550	Robotic versus Laparoscopic Approach in Colonic Resections for Cancer and Benign Diseases: Systematic Review and Meta-Analysis. <b>2015</b> , 10, e0134062	41
1549	Effects of Fentanyl on Emergence Agitation in Children under Sevoflurane Anesthesia: Meta-Analysis of Randomized Controlled Trials. <b>2015</b> , 10, e0135244	14
1548	Comparative Effectiveness of Hepatic Artery Based Therapies for Unresectable Colorectal Liver Metastases: A Meta-Analysis. <b>2015</b> , 10, e0139940	33

1547	Endoscopic Resection Compared with Gastrectomy to Treat Early Gastric Cancer: A Systematic Review and Meta-Analysis. <b>2015</b> , 10, e0144774	17
1546	Clinical characteristics of patients with chronic obstructive pulmonary disease with comorbid bronchiectasis: a systemic review and meta-analysis. <b>2015</b> , 10, 1465-75	68
1545	The role of circulating adiponectin in prostate cancer: a meta-analysis. <b>2015</b> , 30, e22-31	14
1544	The Diagnostic and Differential Diagnosis Utility of Cerebrospinal Fluid $\alpha$ -Synuclein Levels in Parkinson's Disease: A Meta-Analysis. <b>2015</b> , 2015, 567386	43
1543	Effectiveness of functional electrical stimulation in improving clinical outcomes in the upper arm following stroke: a systematic review and meta-analysis. <b>2015</b> , 2015, 729768	56
1542	Gastrectomy and D2 Lymphadenectomy for Gastric Cancer: A Meta-Analysis Comparing the Harmonic Scalpel to Conventional Techniques. <b>2015</b> , 2015, 397260	11
1541	Pioglitazone for adults with high risk of developing type 2 diabetes mellitus. <b>2015</b> ,	
1540	Meta-analysis of subtotal stomach-preserving pancreaticoduodenectomy vs pylorus preserving pancreaticoduodenectomy. <b>2015</b> , 21, 6361-73	27
1539	The Relationship between Emergency Response Time and Out-Of-Hospital Cardiac Arrest Prognosis: A Meta-Analysis. <b>2015</b> , 22, 345-351	
1538	Operative vs non-operative management of displaced proximal humeral fractures in the elderly: A systematic review and meta-analysis of randomized controlled trials. <b>2015</b> , 6, 838-46	29
1537	Sources of Heterogeneity in Trials Reporting Hydroxyethyl Starch 130/0.4 or 0.42 Associated Excess Mortality in Septic Patients: A Systematic Review and Meta-regression. <b>2015</b> , 128, 2374-82	12
1536	Smoothing using fractional polynomials: an alternative to polynomials and splines in applied research. <b>2015</b> , 7, 275-283	4
1535	The Effect of Bone Marrow-Derived Mesenchymal Stem Cell Transplantation on Allodynia and Hyperalgesia in Neuropathic Animals: A Systematic Review with Meta-Analysis. <b>2015</b> , 21, 1537-44	52
1534	Intravenous immunoglobulin for postpolio syndrome: a systematic review and meta-analysis. <b>2015</b> , 15, 39	6
1533	The Comparison of Local Infiltration Analgesia with Peripheral Nerve Block following Total Knee Arthroplasty (TKA): A Systematic Review with Meta-Analysis. <b>2015</b> , 30, 1664-71	33
1532	Effect on child cognitive function of increasing household expenditure in Indonesia: application of a marginal structural model and simulation of a cash transfer programme. <b>2015</b> , 44, 218-28	3
1531	Can computer-assisted cognitive remediation improve employment and productivity outcomes of patients with severe mental illness? A meta-analysis of prospective controlled trials. <b>2015</b> , 68, 293-300	41
1530	The effect of loss to follow-up on treatment of blunt traumatic thoracic aortic injury. <b>2015</b> , 61, 1624-34	10

1529	Sliding-scale insulin used for blood glucose control: a meta-analysis of randomized controlled trials. <b>2015</b> , 64, 1183-92	26
1528	After-hours or weekend rehabilitation improves outcomes and increases physical activity but does not affect length of stay: a systematic review. <b>2015</b> , 61, 61-7	21
1527	Glycerin enemas and suppositories in premature infants: a meta-analysis. <b>2015</b> , 135, 1093-106	12
1526	Ibuprofen for the treatment of patent ductus arteriosus in preterm or low birth weight (or both) infants. <b>2015</b> , CD003481	74
1525	Serum resistin levels in patients with rheumatoid arthritis and systemic lupus erythematosus: a meta-analysis. <b>2015</b> , 34, 1713-20	30
1524	Are Volar Locking Plates Superior to Percutaneous K-wires for Distal Radius Fractures? A Meta-analysis. <b>2015</b> , 473, 3017-27	64
1523	Postoperative recovery after anesthesia in morbidly obese patients: a systematic review and meta-analysis of randomized controlled trials. <b>2015</b> , 62, 907-17	27
1522	A systematic review and meta-analysis of the effects of Qigong and Tai Chi for depressive symptoms. <b>2015</b> , 23, 516-34	63
1521	A systematic review and meta-analysis of portal vein ligation versus portal vein embolization for elective liver resection. <b>2015</b> , 157, 690-8	68
1520	Effects of the Dietary Approach to Stop Hypertension (DASH) diet on cardiovascular risk factors: a systematic review and meta-analysis. <b>2015</b> , 113, 1-15	315
1519	Self-expandable metal stents versus plastic stents for malignant biliary obstruction: a meta-analysis. <b>2015</b> , 82, 256-267.e7	148
1518	Using bioconductor package BiGGR for metabolic flux estimation based on gene expression changes in brain. <b>2015</b> , 10, e0119016	13
1517	Calprotectin as a biomarker for rheumatoid arthritis: a systematic review. <b>2015</b> , 42, 760-70	67
1516	Early and late Iron supplementation for low birth weight infants: a meta-analysis. <b>2015</b> , 41, 16	16
1515	Hydroxyethyl starch versus other fluids for non-septic patients in the intensive care unit: a meta-analysis of randomized controlled trials. <b>2015</b> , 19, 92	25
1514	Laparoscopic excision versus open excision for the treatment of choledochal cysts: a systematic review and meta-analysis. <b>2015</b> , 100, 115-22	31
1513	A meta-analysis study of laparoscopic versus open splenectomy with or without esophagogastric devascularization in the management of liver cirrhosis and portal hypertension. <b>2015</b> , 25, 103-11	6
1512	Interventions for Individuals With High Levels of Needle Fear: Systematic Review of Randomized Controlled Trials and Quasi-Randomized Controlled Trials. <b>2015</b> , 31, S109-23	42

1511	Process Interventions for Vaccine Injections: Systematic Review of Randomized Controlled Trials and Quasi-Randomized Controlled Trials. <b>2015</b> , 31, S99-108	15
1510	Braun Enteroenterostomy Following Pancreaticoduodenectomy: A Systematic Review and Meta-Analysis. <b>2015</b> , 94, e1254	11
1509	Efficacy of Pregabalin in Acute Postoperative Pain Under Different Surgical Categories: A Meta-Analysis. <b>2015</b> , 94, e1944	59
1508	Glutamine Supplementation in Intensive Care Patients: A Meta-Analysis of Randomized Clinical Trials. <b>2015</b> , 94, e1319	20
1507	Comparison of Direct Anterior and Lateral Approaches in Total Hip Arthroplasty: A Systematic Review and Meta-Analysis (PRISMA). <b>2015</b> , 94, e2126	62
1506	Selenium supplementation for critically ill adults. <b>2015</b> , CD003703	23
1505	Comparison of routes for achieving parenteral access with a focus on the management of patients with Ebola virus disease. <b>2015</b> , CD011386	9
1504	Glycerin laxatives for prevention or treatment of feeding intolerance in very low birth weight infants. <b>2015</b> , CD010464	5
1503	Fluoxetine for adult overweight or obese people. <b>2015</b> ,	3
1502	Vitrectomy with internal limiting membrane peeling vs no peeling for Macular Hole-induced Retinal Detachment (MHRD): a meta-analysis. <b>2015</b> , 15, 62	12
1501	Effect of Vitamin D or Activated Vitamin D on Circulating 1,25-Dihydroxyvitamin D Concentrations: A Systematic Review and Metaanalysis of Randomized Controlled Trials. <b>2015</b> , 61, 1484-94	28
1500	Efficacy of psychosocial interventions for psychological and pregnancy outcomes in infertile women and men: a systematic review and meta-analysis. <b>2015</b> , 5, e006592	162
1499	Impact of recipient ACE I/D genotype on kidney function in renal transplant patients: a meta-analysis of cross-sectional and longitudinal studies. <b>2015</b> , 16, 1887-902	1
1498	Sublingual Immunotherapy for Asthmatic Children Sensitized to House Dust Mite: A Meta-Analysis. <b>2015</b> , 94, e701	20
1497	Methodology for Knowledge Synthesis of the Management of Vaccination Pain and Needle Fear. <b>2015</b> , 31, S12-9	19
1496	Pharmacological and Combined Interventions to Reduce Vaccine Injection Pain in Children and Adults: Systematic Review and Meta-Analysis. <b>2015</b> , 31, S38-63	65
1495	Central venous pressure and liver resection: a systematic review and meta-analysis. <b>2015</b> , 17, 863-71	62
1494	Prognostic and Safety Roles in Laparoscopic Versus Abdominal Radical Hysterectomy in Cervical Cancer: A Meta-analysis. <b>2015</b> , 25, 990-8	51



1493	Analgesic Efficacy and Safety of Curcuminoids in Clinical Practice: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <b>2016</b> , 17, 1192-202	87
1492	Safety and Postoperative Outcomes of Regional versus Global Ischemia for Partial Nephrectomy: A Systematic Review and Meta-Analysis. <b>2015</b> , 94, 428-35	2
1491	Use of n-3 PUFAs can decrease the mortality in patients with systemic inflammatory response syndrome: a systematic review and meta-analysis. <b>2015</b> , 14, 23	5
1490	Timing of tracheotomy in ICU patients: a systematic review of randomized controlled trials. <b>2015</b> , 19, 424	98
1489	Twenty-Five Years of Fetoscopic Laser Coagulation in Twin-Twin Transfusion Syndrome: A Systematic Review. <b>2015</b> , 38, 241-53	64
1488	Hand suture versus stapler for closure of loop ileostomy--a systematic review and meta-analysis of randomized controlled trials. <b>2015</b> , 400, 193-205	28
1487	Robot-assisted prostatectomy in obese patients: how influential is obesity on operative outcomes?. <b>2015</b> , 29, 198-208	23
1486	Important outcome predictors showed greater baseline heterogeneity than age in two systematic reviews. <b>2015</b> , 68, 175-81	5
1485	Ultrasonographic versus Fluoroscopic Access for Percutaneous Nephrolithotomy: A Meta-Analysis. <b>2015</b> , 95, 15-25	21
1484	Comparative effectiveness of hepatic artery based therapies for unresectable intrahepatic cholangiocarcinoma. <b>2015</b> , 111, 213-20	103
1483	Pegfilgrastim vs filgrastim in PBSC mobilization for autologous hematopoietic SCT: a systematic review and meta-analysis. <b>2015</b> , 50, 523-30	24
1482	Surgical safety and oncologic effectiveness in robotic versus conventional open thyroidectomy in thyroid cancer: a systematic review and meta-analysis. <b>2015</b> , 22, 3022-32	47
1481	A Systematic Meta-analysis of Immune Signatures in Patients With Acute Chikungunya Virus Infection. <b>2015</b> , 211, 1925-35	68
1480	Epidural versus local anaesthetic infiltration via wound catheters in open liver resection: a meta-analysis. <b>2015</b> , 85, 16-21	23
1479	Laparoscopic anterior versus posterior fundoplication for gastro-esophageal reflux disease: a meta-analysis and systematic review. <b>2015</b> , 39, 981-96	22
1478	Laparoendoscopic single-site (LESS) vs laparoscopic living-donor nephrectomy: a systematic review and meta-analysis. <b>2015</b> , 115, 206-15	34
1477	Systematic review of laparoscopic comprehensive staging surgery in early stage ovarian cancer: a meta-analysis. <b>2015</b> , 54, 29-38	8
1476	Effects of laparoscopic versus minilaparotomic myomectomy on uterine leiomyoma: a meta-analysis. <b>2015</b> , 22, 177-84	26

1475	Alpha-2 agonists for long-term sedation during mechanical ventilation in critically ill patients. <b>2015</b> , 1, CD010269	64
1474	Laparoscopic portoenterostomy versus open portoenterostomy for the treatment of biliary atresia: a systematic review and meta-analysis of comparative studies. <b>2015</b> , 31, 261-9	31
1473	Laparoscopic versus open distal pancreatectomy for ductal adenocarcinoma: a systematic review and meta-analysis. <b>2015</b> , 19, 770-81	89
1472	Pancreaticogastrostomy versus pancreaticojejunostomy after pancreaticoduodenectomy: a meta-analysis of randomized controlled trials. <b>2015</b> , 209, 1074-82	45
1471	The impact of pancreaticojejunostomy versus pancreaticogastrostomy reconstruction on pancreatic fistula after pancreaticoduodenectomy: meta-analysis of randomized controlled trials. <b>2015</b> , 17, 113-22	48
1470	A call for better reporting of conservation research data for use in meta-analyses. <b>2015</b> , 29, 1242-5	24
1469	The efficacy of steroids for edema and ecchymosis after rhinoplasty: a meta-analysis. <b>2015</b> , 125, 92-8	28
1468	Effects of coenzyme Q10 on statin-induced myopathy: a meta-analysis of randomized controlled trials. <b>2015</b> , 90, 24-34	139
1467	Meta-analysis of oncological outcome after abdominoperineal resection or low anterior resection for lower rectal cancer. <b>2015</b> , 21, 19-27	14
1466	Effect of CYP3A5*3 on kidney transplant recipients treated with tacrolimus: a systematic review and meta-analysis of observational studies. <b>2015</b> , 15, 38-48	77
1465	Venoarterial extracorporeal membrane oxygenation for cardiogenic shock and cardiac arrest: a meta-analysis. <b>2015</b> , 29, 637-45	86
1464	Antioxidant and anti-inflammatory effects of curcuminoid-piperine combination in subjects with metabolic syndrome: A randomized controlled trial and an updated meta-analysis. <b>2015</b> , 34, 1101-8	255
1463	Association of inflammatory and hemostatic markers with stroke and thromboembolic events in atrial fibrillation: a systematic review and meta-analysis. <b>2015</b> , 31, 278-86	40
1462	Laparoscopy for rectal cancer is oncologically adequate: a systematic review and meta-analysis of the literature. <b>2015</b> , 29, 334-48	59
1461	Retrograde Intrarenal Surgery Versus Percutaneous Nephrolithotomy Versus Extracorporeal Shockwave Lithotripsy for Treatment of Lower Pole Renal Stones: A Meta-Analysis and Systematic Review. <b>2015</b> , 29, 745-59	48
1460	Meta-analysis of antecolic versus retrocolic gastric reconstruction after a pylorus-preserving pancreaticoduodenectomy. <b>2015</b> , 17, 202-8	22
1459	Quantitative assessment of maternal biomarkers related to one-carbon metabolism and neural tube defects. <b>2015</b> , 5, 8510	13
1458	Bipolar versus unipolar hemiarthroplasty for displaced femoral neck fractures in the elder patient: a systematic review and meta-analysis of randomized trials. <b>2015</b> , 25, 425-33	17

1457	Efficacy of positive airway pressure on brain natriuretic peptide in patients with heart failure and sleep-disorder breathing: a meta-analysis of randomized controlled trials. <b>2015</b> , 193, 255-60	8
1456	Patients achieved greater range of movement when using high-flexion implants. <b>2015</b> , 23, 1598-609	4
1455	Comparison operative and conservative management for primary patellar dislocation: an up-to-date meta-analysis. <b>2015</b> , 25, 783-8	9
1454	Effectiveness of topical corticosteroids in addition to antiviral therapy in the management of recurrent herpes labialis: a systematic review and meta-analysis. <b>2015</b> , 15, 82	9
1453	Donor safety in live donor laparoscopic liver procurement: systematic review and meta-analysis. <b>2015</b> , 29, 3047-64	18
1452	Long-term psychiatric outcomes in pediatric brain tumor survivors. <b>2015</b> , 31, 653-63	45
1451	Paracetamol (acetaminophen) for patent ductus arteriosus in preterm or low-birth-weight infants. <b>2015</b> , CD010061	33
1450	Peroral esophageal myotomy versus laparoscopic Heller's myotomy for achalasia: a meta-analysis. <b>2015</b> , 25, 123-9	28
1449	Automated versus non-automated weaning for reducing the duration of mechanical ventilation for critically ill adults and children: a cochrane systematic review and meta-analysis. <b>2015</b> , 19, 48	37
1448	Meta-analysis and systematic review of laparoscopic versus open mesh repair for elective incisional hernia. <b>2015</b> , 19, 449-63	115
1447	Robotic radical hysterectomy in early stage cervical cancer: A systematic review and meta-analysis. <b>2015</b> , 138, 457-71	128
1446	Impact of preoperative 5 $\alpha$ -reductase inhibitors on perioperative blood loss in patients with benign prostatic hyperplasia: a meta-analysis of randomized controlled trials. <b>2015</b> , 15, 47	22
1445	Interventions with women offenders: a systematic review and meta-analysis of mental health gain. <b>2015</b> , 26, 133-165	36
1444	Aortic Root Replacement With Biological Valved Conduits. <b>2015</b> , 100, 337-53	14
1443	Plasma and cerebrospinal fluid amyloid- $\beta$ levels in late-life depression: A systematic review and meta-analysis. <b>2015</b> , 69, 35-41	42
1442	Statin therapy and plasma coenzyme Q10 concentrations--A systematic review and meta-analysis of placebo-controlled trials. <b>2015</b> , 99, 329-36	105
1441	Fast-Track Programs for Liver Surgery: A Meta-Analysis. <b>2015</b> , 19, 1640-52	12
1440	Tranexamic acid and blood loss during and after cesarean section: a meta-analysis. <b>2015</b> , 35, 818-25	23

1439	Selective Serotonin Reuptake Inhibitors Plus Phosphodiesterase-5 Inhibitors for Premature Ejaculation: A Systematic Review and Meta-analysis. <b>2015</b> , 86, 758-64	18
1438	Systematic review and meta-analysis of enhanced recovery programmes in gastric cancer surgery. <b>2015</b> , 19, 46-54	43
1437	The prevalence of long-term symptoms of depression and anxiety after breast cancer treatment: A systematic review. <b>2015</b> , 82, 100-8	187
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9 <sup>01</sup>	Effects of morning vs evening statin administration on lipid profile: A systematic review and meta-analysis. <b>2017</b> , 11, 972-985.e9	21
9 <sup>00</sup>	Does the Surgery-First Approach Produce Better Outcomes in Orthognathic Surgery? A Systematic Review and Meta-Analysis. <b>2017</b> , 75, 2422-2429	40

899	Comparison of the Nuss versus Ravitch procedure for pectus excavatum repair: an updated meta-analysis. <b>2017</b> , 52, 1545-1552	39
898	Clinical Performance and Safety of Closed-Loop Systems: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <b>2017</b> , 124, 446-455	59
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896	Liver transplantation in patients with liver metastases from neuroendocrine tumors: A systematic review. <b>2017</b> , 162, 525-536	76
895	A Comparison of the Anterior Approach and the Posterior Approach in Treating Multilevel Cervical Myelopathy: A Meta-Analysis. <b>2017</b> , 30, 65-76	6
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893	Discrimination between Glioma Grades II and III Using Dynamic Susceptibility Perfusion MRI: A Meta-Analysis. <b>2017</b> , 38, 1348-1355	26
892	Surgical strategies in the treatment of chronic pancreatitis: An updated systematic review and meta-analysis of randomized controlled trials. <b>2017</b> , 96, e6220	18
891	Portal vein ligation versus portal vein embolization for induction of hypertrophy of the future liver remnant: A systematic review and meta-analysis. <b>2017</b> , 26, 257-267	35
890	Foetal responses to dexmedetomidine in parturients undergoing caesarean section: a systematic review and meta-analysis. <b>2017</b> , 45, 1613-1625	8
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888	Decreased circulating Zinc levels in Parkinson's disease: a meta-analysis study. <b>2017</b> , 7, 3902	26
887	The effect of flaxseed supplementation on body weight and body composition: a systematic review and meta-analysis of 45 randomized placebo-controlled trials. <b>2017</b> , 18, 1096-1107	29
886	Evaluation of Open and Minimally Invasive Adrenalectomy: A Systematic Review and Network Meta-analysis. <b>2017</b> , 41, 2746-2757	48
885	Safety of Perioperative Glucocorticoids in Elective Noncardiac Surgery: A Systematic Review and Meta-analysis. <b>2017</b> , 126, 234-248	83
884	Should exercises be painful in the management of chronic musculoskeletal pain? A systematic review and meta-analysis. <b>2017</b> , 51, 1679-1687	50
883	Home-Based Compared with Hospital-Based Rehabilitation Program for Patients Undergoing Total Knee Arthroplasty for Osteoarthritis: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <b>2017</b> , 96, 440-447	14
882	Neuraxial and Combined Neuraxial/General Anesthesia Compared to General Anesthesia for Major Truncal and Lower Limb Surgery: A Systematic Review and Meta-analysis. <b>2017</b> , 125, 1931-1945	55

881	Effect of Sodium-Glucose Cotransport-2 Inhibitors on Blood Pressure in People With Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis of 43 Randomized Control Trials With 22 528 Patients. <b>2017</b> , 6,	158
880	Videolaryngoscopy versus direct laryngoscopy for tracheal intubation in children (excluding neonates). <b>2017</b> , 5, CD011413	15
879	A comparison of short term radiological alignment outcomes of the patient specific and standard instrumentation for primary total knee arthroplasty: A systematic review and meta-analysis. <b>2017</b> , 51, 215-222	14
878	A cohort mortality study of lead-exposed workers in the USA, Finland and the UK. <b>2017</b> , 74, 785-791	25
877	The impact of pneumatic tube system on routine laboratory parameters: a systematic review and meta-analysis. <b>2017</b> , 55, 1834-1844	17
876	A systematic review and meta-analysis of intravenous glucocorticoids for acute pain following total hip arthroplasty. <b>2017</b> , 96, e6872	9
875	Effects of conjugated linoleic acid supplementation on serum C-reactive protein: A systematic review and meta-analysis of randomized controlled trials. <b>2017</b> , 35, e12275	9
874	The Effects of Tamoxifen on Plasma Lipoprotein(a) Concentrations: Systematic Review and Meta-Analysis. <b>2017</b> , 77, 1187-1197	19
873	Transabdominal Preperitoneal (TAPP) versus Lichtenstein operation for primary inguinal hernia repair - A systematic review and meta-analysis of randomized controlled trials. <b>2017</b> , 17, 55	58
872	Meta-analysis of hybrid natural-orifice transluminal endoscopic surgery versus laparoscopic surgery. <b>2017</b> , 104, 977-989	20
871	Peripheral Alterations in Cytokine and Chemokine Levels After Antidepressant Drug Treatment for Major Depressive Disorder: Systematic Review and Meta-Analysis. <b>2018</b> , 55, 4195-4206	200
870	Perioperative goal-directed therapy with uncalibrated pulse contour methods: impact on fluid management and postoperative outcome. <b>2017</b> , 119, 22-30	151
869	Levosimendan does not provide mortality benefit over dobutamine in adult patients with septic shock: A meta-analysis of randomized controlled trials. <b>2017</b> , 39, 67-72	20
868	Age and Surgical Complexity impact on Renoprotection by Remote Ischemic Preconditioning during Adult Cardiac Surgery: A Meta analysis. <b>2017</b> , 7, 215	19
867	A systematic review and meta-analysis of hypocalciuria in pre-eclampsia. <b>2017</b> , 138, 3-11	6
866	Probiotics for Preventing and Treating Small Intestinal Bacterial Overgrowth: A Meta-Analysis and Systematic Review of Current Evidence. <b>2017</b> , 51, 300-311	54
865	Optimal dosage and duration of pivmecillinam treatment for uncomplicated lower urinary tract infections: a systematic review and meta-analysis. <b>2017</b> , 58, 96-109	15
864	Analysis of the variability of the pharmacokinetics of multiple drugs in young adult and elderly subjects and its implications for acceptable daily exposures and cleaning validation limits. <b>2017</b> , 220, 659-672	1

863	Sedation of mechanically ventilated adults in intensive care unit: a network meta-analysis. <b>2017</b> , 7, 44979	27
862	Robotic thyroidectomy versus conventional open thyroidectomy for thyroid cancer: a systematic review and meta-analysis. <b>2017</b> , 31, 3985-4001	31
861	Laparoscopic vs open approach for transverse colon cancer. A systematic review and meta-analysis of short and long term outcomes. <b>2017</b> , 41, 78-85	33
860	Predictors of Outcome With Cerebral Autoregulation Monitoring: A Systematic Review and Meta-Analysis. <b>2017</b> , 45, 695-704	61
859	A systematic review and meta-analysis of the utility of repeated versus single hepatic resection for colorectal cancer liver metastases. <b>2017</b> , 19, 491-497	18
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855	Pushing/bearing down methods for the second stage of labour. <b>2017</b> , 3, CD009124	13
854	Effectiveness of neuromuscular electrical stimulation for management of shoulder subluxation post-stroke: a systematic review with meta-analysis. <b>2017</b> , 31, 1431-1444	18
853	Safety and Effectiveness of Robot-Assisted Versus Open Radical Cystectomy for Bladder Cancer: A Systematic Review and Meta-Analysis. <b>2017</b> , 27, 1109-1120	17
852	Laparoscopic Colectomy Versus Open Colectomy for Treatment of Transverse Colon Cancer: A Systematic Review and Meta-Analysis. <b>2017</b> , 27, 1038-1050	13
851	Laparoendoscopic single-site surgery versus conventional laparoscopy for hysterectomy: a systematic review and meta-analysis. <b>2017</b> , 295, 1089-1103	26
850	Vitamin D, calcium or a combination of vitamin D and calcium for the treatment of nutritional rickets in children. <b>2017</b> ,	1
849	Perioperative analgesic profile of dexmedetomidine infusions in morbidly obese undergoing bariatric surgery: a meta-analysis and trial sequential analysis. <b>2017</b> , 13, 1434-1446	32
848	Platelet-rich plasma for androgenetic alopecia: Does it work? Evidence from meta analysis. <b>2017</b> , 16, 374-381	58
847	Hydrophilic vs lipophilic statins in coronary artery disease: A meta-analysis of randomized controlled trials. <b>2017</b> , 11, 624-637	21
846	Single-incision laparoscopy versus standard laparoscopy for colorectal surgery: A systematic review and meta-analysis. <b>2017</b> , 214, 127-140	34

845	Laparoscopic Radical Hysterectomy in Early Stage Cervical Cancer: A Systematic Review and Meta-Analysis. <b>2017</b> , 27, 1132-1144	35
844	Impact of perioperative fluid administration on early outcomes after pancreatoduodenectomy: A meta-analysis. <b>2017</b> , 17, 334-341	12
843	Exclusion of Elderly People from Randomized Clinical Trials of Drugs for Ischemic Heart Disease. <b>2017</b> , 65, 2354-2361	38
842	Meta-analysis of prophylactic abdominal drainage in pancreatic surgery. <b>2017</b> , 104, 660-668	30
841	Convexity subarachnoid haemorrhage has a high risk of intracerebral haemorrhage in suspected cerebral amyloid angiopathy. <b>2017</b> , 264, 664-673	26
840	Network meta-analysis of the effect of preoperative carbohydrate loading on recovery after elective surgery. <b>2017</b> , 104, 187-197	80
839	Association of asthma diagnosis with leptin and adiponectin: a systematic review and meta-analysis. <b>2017</b> , 65, 57-64	20
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837	Development of a Physiologically Based Pharmacokinetic Modelling Approach to Predict the Pharmacokinetics of Vancomycin in Critically Ill Septic Patients. <b>2017</b> , 56, 759-779	17
836	Laparoscopic versus robotic adrenalectomy: A comprehensive meta-analysis. <b>2017</b> , 38, 95-104	57
835	Beneficial effects of Omalizumab therapy in allergic bronchopulmonary aspergillosis: A synthesis review of published literature. <b>2017</b> , 122, 33-42	61
834	Editor's Choice - Incidence of Stroke Following Thoracic Endovascular Aortic Repair for Descending Aortic Aneurysm: A Systematic Review of the Literature with Meta-analysis. <b>2017</b> , 53, 176-184	42
833	What is the Best Pain Management During Gastric Tube Insertion for Infants Aged 0-12months: A Systematic Review. <b>2017</b> , 34, 78-83	7
832	Significance of perioperative goal-directed hemodynamic approach in preventing postoperative complications in patients after cardiac surgery: a meta-analysis and systematic review. <b>2017</b> , 49, 343-351	21
831	Robotic cholecystectomy versus conventional laparoscopic cholecystectomy: A meta-analysis. <b>2017</b> , 161, 628-636	26
830	Role of Periarticular Liposomal Bupivacaine Infiltration in Patients Undergoing Total Knee Arthroplasty-A Meta-analysis of Comparative Trials. <b>2017</b> , 32, 675-688.e1	39
829	Metabolic Consequences of Obstructive Sleep Apnea in Adolescents with Obesity: A Systematic Literature Review and Meta-Analysis. <b>2017</b> , 13, 102-110	42
828	Vitamin D and serum leptin: a systematic review and meta-analysis of observational studies and randomized controlled trials. <b>2017</b> , 71, 1144-1153	19

827	Efficacy of pancreatic enzyme replacement therapy in chronic pancreatitis: systematic review and meta-analysis. <b>2017</b> , 66, 1354-1355	79
826	Surgical Treatment Versus Conservative Management for Acute Achilles Tendon Rupture: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <b>2017</b> , 56, 1236-1243	89
825	Colectomie par laparoscopie ou par laparotomie pour tumeur colique droite en occlusion : revue systématique de la littérature et méta-analyse. <b>2017</b> , 154, 399-409	
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823	Selective serotonin re-uptake inhibitors for premature ejaculation. <b>2017</b> ,	1
822	Meta-analysis of the clinicopathological characteristics and peri-operative outcomes of colorectal cancer in obese patients. <b>2017</b> , 51, 23-29	4
821	Enhanced recovery program versus traditional care after hepatectomy: A meta-analysis. <b>2017</b> , 96, e8052	17
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819	Pharmacotherapy for resistant hypertension in adults. <b>2017</b> ,	78
818	A network meta-analysis of updated haemostatic strategies for hysterectomy: A response to the authors of IJS-D-17-01065. <b>2017</b> , 47, 153-154	
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816	Interventions for treating displaced intracapsular femoral neck fractures in the elderly: a Bayesian network meta-analysis of randomized controlled trials. <b>2017</b> , 7, 13103	11
815	The effect of cupping therapy for low back pain: A meta-analysis based on existing randomized controlled trials. <b>2017</b> , 30, 1187-1195	24
814	A meta-analysis of clinical electro-oculography values. <b>2017</b> , 135, 219-232	5
813	Tissue Doppler assessment of diastolic function and relationship with mortality in critically ill septic patients: a systematic review and meta-analysis. <b>2017</b> , 119, 583-594	65
812	Benefit and harm of pregabalin in acute pain treatment: a systematic review with meta-analyses and trial sequential analyses. <b>2017</b> , 119, 775-791	47
811	Hand-Assisted Laparoscopic Surgery Versus Conventional Laparoscopic Surgery for Colorectal Cancer: A Systematic Review and Meta-Analysis. <b>2017</b> , 27, 1251-1262	2
810	Hand-assisted laparoscopic surgery versus conventional open surgery in intraoperative and postoperative outcomes for colorectal cancer: An updated systematic review and meta-analysis. <b>2017</b> , 96, e7794	9

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802	Homeostatic model assessment of beta cell function predicting abnormal oral glucose tolerance testing in pregnancy: a systematic review and meta-analysis. <b>2017</b> , 33, 911-917	0
801	Flow diversion with the pipeline embolization device for patients with intracranial aneurysms and antiplatelet therapy: A systematic literature review. <b>2017</b> , 161, 78-87	34
800	eLearning for health system leadership and management capacity building: a protocol for a systematic review. <b>2017</b> , 7, e017050	5
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795	Comparative effectiveness of azithromycin for treating scrub typhus: A PRISMA-compliant systematic review and meta-analysis. <b>2017</b> , 96, e7992	8
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789	Perioperative administration of buffered versus non-buffered crystalloid intravenous fluid to improve outcomes following adult surgical procedures. <b>2017</b> , 9, CD004089	20
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787	Potential association between elevated serum human epididymis protein 4 and renal fibrosis: A systemic review and meta-analysis. <b>2017</b> , 96, e7824	10
786	Glucagon-like peptide (GLP)-1 analogues for normoglycaemic, overweight or obese adults. <b>2017</b> ,	78
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784	The effect of the TM6SF2 E167K variant on liver steatosis and fibrosis in patients with chronic hepatitis C: a meta-analysis. <b>2017</b> , 7, 9273	14
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780	Early or delayed reconstruction in multi-ligament knee injuries: A systematic review and meta-analysis. <b>2017</b> , 24, 909-916	45
779	The safety and effectiveness of robot-assisted versus laparoscopic TME in patients with rectal cancer: A meta-analysis and systematic review. <b>2017</b> , 96, e7585	37
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777	Anti-TNF-alpha agents and endothelial function in rheumatoid arthritis: a systematic review and meta-analysis. <b>2017</b> , 7, 5346	51
776	Effects of intravenous fentanyl around the end of surgery on emergence agitation in children: Systematic review and meta-analysis. <b>2017</b> , 27, 885-892	11
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774	Effectiveness of behavioural change techniques in physiotherapy interventions to promote physical activity adherence in patients with hip and knee osteoarthritis: a systematic review protocol. <b>2017</b> , 7, e015833	9



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770	Pharmacologic interventions to treat renal colic pain in acute stone episodes: Systematic review and meta-analysis. <b>2017</b> , 27, 654-665	10
769	Efficacy and Safety of Alternate-Day Versus Daily Dosing of Statins: a Systematic Review and Meta-Analysis. <b>2017</b> , 31, 419-431	30
768	CT- versus MRI-based patient-specific instrumentation for total knee arthroplasty: A systematic review and meta-analysis. <b>2017</b> , 15, 336-348	22
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766	Physicochemical properties of dietary phytochemicals can predict their passive absorption in the human small intestine. <b>2017</b> , 7, 1931	37
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764	A comparison of operative outcomes between standard and robotic laparoscopic surgery for endometrial cancer: A systematic review and meta-analysis. <b>2017</b> , 13, e1851	26
763	Efficacy of the prophylactic use of octreotide for the prevention of complications after pancreatic resection: An updated systematic review and meta-analysis of randomized controlled trials. <b>2017</b> , 96, e7500	8
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760	Comparison of the i-gel and other supraglottic airways in adult manikin studies: Systematic review and meta-analysis. <b>2017</b> , 96, e5801	14
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758	Incidence, prognostic factors and impact of postoperative delirium after major vascular surgery: A meta-analysis and systematic review. <b>2017</b> , 22, 387-397	45
757	Efficacy and safety of sugammadex versus neostigmine in reversing neuromuscular blockade in adults. <b>2017</b> , 8, CD012763	65
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749	A systematic review and meta-analysis of the effects of isoflavone formulations against estrogen-deficient bone resorption in peri- and postmenopausal women. <b>2017</b> , 106, 801-811	36
748	Efficacy and Safety of Systemic Therapies for Advanced Hepatocellular Carcinoma: A Network Meta-Analysis of Phase III Trials. <b>2017</b> , 6, 337-348	13
747	Treatment of Morbidly Adherent Placentation Utilizing a Standardized Multidisciplinary Approach in the Community Hospital-Private Practice Setting. <b>2017</b> , 7, e211-e214	4
746	Bicompartmental knee arthroplasty vs total knee arthroplasty for the treatment of medial compartment and patellofemoral osteoarthritis. <b>2017</b> , 3, 309-314	9
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744	Bed sharing versus no bed sharing for healthy term neonates. <b>2017</b> ,	1
743	Clinical Outcome Following Total Joint Replacement and Arthrodesis for Hallux Rigidus: A Systematic Review. <b>2017</b> , 5, e2	24
742	Cuffed versus uncuffed endotracheal tubes for general anaesthesia in children aged eight years and under. <b>2017</b> , 11, CD011954	16
741	Effectiveness of bariatric surgical procedures: A systematic review and network meta-analysis of randomized controlled trials. <b>2017</b> , 96, e8632	95
740	Early enteral nutrition versus delayed enteral nutrition in acute pancreatitis: A PRISMA-compliant systematic review and meta-analysis. <b>2017</b> , 96, e8648	20
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738	Disability in activities of daily living among adults with cancer: A systematic review and meta-analysis. <b>2017</b> , 61, 94-106	81

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736	Laser scanning in vivo confocal microscopy (IVCM) for evaluating human corneal sub-basal nerve plexus parameters: protocol for a systematic review. <b>2017</b> , 7, e018646	14
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731	Using fuzzy automata to diagnose and predict heart problems. <b>2017</b> ,	3
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725	Association of circulating leptin and adiponectin with periodontitis: a systematic review and meta-analysis. <b>2017</b> , 17, 104	18
724	Diagnostic delay for giant cell arteritis - a systematic review and meta-analysis. <b>2017</b> , 15, 120	32
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