

# Brandon Michael Henry

## List of Publications by Citations

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272  
papers

7,995  
citations

37  
h-index

83  
g-index

304  
ext. papers

10,943  
ext. citations

4.2  
avg. IF

7.91  
L-index

#	Paper	IF	Citations
272	Thrombocytopenia is associated with severe coronavirus disease 2019 (COVID-19) infections: A meta-analysis. <i>Clinica Chimica Acta</i> , <b>2020</b> , 506, 145-148	6.2	913
271	Hematologic, biochemical and immune biomarker abnormalities associated with severe illness and mortality in coronavirus disease 2019 (COVID-19): a meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 1021-1028	5.9	871
270	Chronic kidney disease is associated with severe coronavirus disease 2019 (COVID-19) infection. <i>International Urology and Nephrology</i> , <b>2020</b> , 52, 1193-1194	2.3	274
269	Clinical features, laboratory characteristics, and outcomes of patients hospitalized with coronavirus disease 2019 (COVID-19): Early report from the United States. <i>Diagnosis</i> , <b>2020</b> , 7, 91-96	4.2	233
268	Active smoking is not associated with severity of coronavirus disease 2019 (COVID-19). <i>European Journal of Internal Medicine</i> , <b>2020</b> , 75, 107-108	3.9	224
267	Chronic obstructive pulmonary disease is associated with severe coronavirus disease 2019 (COVID-19). <i>Respiratory Medicine</i> , <b>2020</b> , 167, 105941	4.6	217
266	Hyperinflammation and derangement of renin-angiotensin-aldosterone system in COVID-19: A novel hypothesis for clinically suspected hypercoagulopathy and microvascular immunothrombosis. <i>Clinica Chimica Acta</i> , <b>2020</b> , 507, 167-173	6.2	200
265	Lactate dehydrogenase levels predict coronavirus disease 2019 (COVID-19) severity and mortality: A pooled analysis. <i>American Journal of Emergency Medicine</i> , <b>2020</b> , 38, 1722-1726	2.9	189
264	Hypertension in patients with coronavirus disease 2019 (COVID-19): a pooled analysis. <i>Polish Archives of Internal Medicine</i> , <b>2020</b> , 130, 304-309	1.9	181
263	Health risks and potential remedies during prolonged lockdowns for coronavirus disease 2019 (COVID-19). <i>Diagnosis</i> , <b>2020</b> , 7, 85-90	4.2	164
262	Cerebrovascular disease is associated with an increased disease severity in patients with Coronavirus Disease 2019 (COVID-19): A pooled analysis of published literature. <i>International Journal of Stroke</i> , <b>2020</b> , 15, 385-389	6.3	163
261	COVID-19, ECMO, and lymphopenia: a word of caution. <i>Lancet Respiratory Medicine</i> , <b>2020</b> , 8, e24	35.1	158
260	Electrolyte imbalances in patients with severe coronavirus disease 2019 (COVID-19). <i>Annals of Clinical Biochemistry</i> , <b>2020</b> , 57, 262-265	2.2	157
259	Physical inactivity and cardiovascular disease at the time of coronavirus disease 2019 (COVID-19). <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 906-908	3.9	146
258	Poor survival with extracorporeal membrane oxygenation in acute respiratory distress syndrome (ARDS) due to coronavirus disease 2019 (COVID-19): Pooled analysis of early reports. <i>Journal of Critical Care</i> , <b>2020</b> , 58, 27-28	4	134
257	The Influence of Aging on the Regenerative Potential of Human Adipose Derived Mesenchymal Stem Cells. <i>Stem Cells International</i> , <b>2016</b> , 2016, 2152435	5	132
256	Laboratory abnormalities in children with novel coronavirus disease 2019. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 1135-1138	5.9	129

255	Obesity and Outcomes in COVID-19: When an Epidemic and Pandemic Collide. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 1445-1453	6.4	124
254	Angiotensin-Converting Enzyme 2 and Antihypertensives (Angiotensin Receptor Blockers and Angiotensin-Converting Enzyme Inhibitors) in Coronavirus Disease 2019. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 1222-1230	6.4	94
253	Coronavirus disease 2019 (COVID-19): the portrait of a perfect storm. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 497	3.2	89
252	Association of Cardiovascular Disease With Coronavirus Disease 2019 (COVID-19) Severity: A Meta-Analysis. <i>Current Problems in Cardiology</i> , <b>2020</b> , 45, 100617	17.1	85
251	Laboratory abnormalities in children with mild and severe coronavirus disease 2019 (COVID-19): A pooled analysis and review. <i>Clinical Biochemistry</i> , <b>2020</b> , 81, 1-8	3.5	80
250	Development of the Anatomical Quality Assurance (AQUA) checklist: Guidelines for reporting original anatomical studies. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 14-20	2.5	79
249	Methods of Evidence-Based Anatomy: a guide to conducting systematic reviews and meta-analysis of anatomical studies. <i>Annals of Anatomy</i> , <b>2016</b> , 205, 16-21	2.9	77
248	Development of the anatomical quality assessment (AQUA) tool for the quality assessment of anatomical studies included in meta-analyses and systematic reviews. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 6-13	2.5	74
247	Clinical and demographic characteristics of patients dying from COVID-19 in Italy vs China. <i>Journal of Medical Virology</i> , <b>2020</b> , 92, 1759-1760	19.7	68
246	The Prevalence of Anatomical Variations of the Median Nerve in the Carpal Tunnel: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136477	3.7	66
245	COVID-19: unravelling the clinical progression of nature's virtually perfect biological weapon. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 693	3.2	58
244	Gastrointestinal symptoms associated with severity of coronavirus disease 2019 (COVID-19): a pooled analysis. <i>Internal and Emergency Medicine</i> , <b>2020</b> , 15, 857-859	3.7	50
243	Coronavirus Disease 2019-Associated Coagulopathy. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 203-217	6.4	50
242	Point-of-Care Diagnostic Tests for Detecting SARS-CoV-2 Antibodies: A Systematic Review and Meta-Analysis of Real-World Data. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	48
241	Median and ulnar nerve anastomoses in the upper limb: A meta-analysis. <i>Muscle and Nerve</i> , <b>2016</b> , 54, 36-47	3.4	47
240	Metformin Decreases Reactive Oxygen Species, Enhances Osteogenic Properties of Adipose-Derived Multipotent Mesenchymal Stem Cells In Vitro, and Increases Bone Density In Vivo. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2016</b> , 2016, 9785890	6.7	46
239	The twisted structure of the Achilles tendon unraveled: A detailed quantitative and qualitative anatomical investigation. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2017</b> , 27, 1705-1715	4.6	43
238	The role of serum procalcitonin in the diagnosis of bacterial meningitis in adults: a systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , <b>2015</b> , 38, 68-76	10.5	42

237	The surgical anatomy of the lateral femoral cutaneous nerve in the inguinal region: a meta-analysis. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2016</b> , 20, 649-57	3.2	41
236	Anti-SARS-CoV-2 Receptor-Binding Domain Total Antibodies Response in Seropositive and Seronegative Healthcare Workers Undergoing COVID-19 mRNA BNT162b2 Vaccination. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	40
235	Diabetes mellitus association with coronavirus disease 2019 (COVID-19) severity and mortality: A pooled analysis. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 851-855	3.8	37
234	Red Blood Cell Distribution Width (RDW) Predicts COVID-19 Severity: A Prospective, Observational Study from the Cincinnati SARS-CoV-2 Emergency Department Cohort. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	37
233	Alpha 1 Antitrypsin is an Inhibitor of the SARS-CoV-2-Priming Protease TMPRSS2. <i>Pathogens and Immunity</i> , <b>2021</b> , 6, 55-74	4.9	36
232	The Non-Recurrent Laryngeal Nerve: a meta-analysis and clinical considerations. <i>PeerJ</i> , <b>2017</b> , 5, e3012	3.1	36
231	The prevalence and anatomy of parathyroid glands: a meta-analysis with implications for parathyroid surgery. <i>Langenbeck's Archives of Surgery</i> , <b>2019</b> , 404, 63-70	3.4	36
230	A systematic review and meta-analysis of variations in branching patterns of the adult aortic arch. <i>Journal of Vascular Surgery</i> , <b>2018</b> , 68, 298-306.e10	3.5	35
229	The current state of intermittent intraoperative neural monitoring for prevention of recurrent laryngeal nerve injury during thyroidectomy: a PRISMA-compliant systematic review of overlapping meta-analyses. <i>Langenbeck's Archives of Surgery</i> , <b>2017</b> , 402, 663-673	3.4	34
228	Artery of Adamkiewicz: a meta-analysis of anatomical characteristics. <i>Neuroradiology</i> , <b>2019</b> , 61, 869-880	3.2	34
227	Lymphopenia and neutrophilia at admission predicts severity and mortality in patients with COVID-19: a meta-analysis. <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020008	3.2	34
226	Letter to the Editor - Circulating plasma levels of angiotensin II and aldosterone in patients with coronavirus disease 2019 (COVID-19): A preliminary report. <i>Progress in Cardiovascular Diseases</i> , <b>2020</b> , 63, 702-703	8.5	34
225	Do genetic polymorphisms in angiotensin converting enzyme 2 (ACE2) gene play a role in coronavirus disease 2019 (COVID-19)?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 1415-1422	5.9	31
224	Anti-SARS-CoV-2 Antibodies Testing in Recipients of COVID-19 Vaccination: Why, When, and How?. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	31
223	Clinical assessment of the Roche SARS-CoV-2 rapid antigen test. <i>Diagnosis</i> , <b>2021</b> , 8, 322-326	4.2	31
222	Chronic liver disease is not associated with severity or mortality in Coronavirus disease 2019 (COVID-19): a pooled analysis. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2021</b> , 33, 114-115	2.2	30
221	Eosinophil count in severe coronavirus disease 2019. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2020</b> , 113, 511-512	2.7	29
220	Clinical Characteristics and Pharmacological Management of COVID-19 Vaccine-Induced Immune Thrombotic Thrombocytopenia With Cerebral Venous Sinus Thrombosis: A Review. <i>JAMA Cardiology</i> , <b>2021</b> ,	16.2	29

219	Cervical Rib Prevalence and its Association with Thoracic Outlet Syndrome: A Meta-Analysis of 141 Studies with Surgical Considerations. <i>World Neurosurgery</i> , <b>2018</b> , 110, e965-e978	2.1	27
218	Anatomical variations of the formation and course of the sural nerve: A systematic review and meta-analysis. <i>Annals of Anatomy</i> , <b>2015</b> , 202, 36-44	2.9	27
217	Myalgia may not be associated with severity of coronavirus disease 2019 (COVID-19). <i>World Journal of Emergency Medicine</i> , <b>2020</b> , 11, 193-194	1.9	27
216	Intraoperative neuromonitoring versus visual nerve identification for prevention of recurrent laryngeal nerve injury in adults undergoing thyroid surgery. <i>The Cochrane Library</i> , <b>2019</b> , 1, CD012483	5.2	26
215	Making sense of rapid antigen testing in severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) diagnostics. <i>Diagnosis</i> , <b>2020</b> ,	4.2	25
214	Alpha 1 Antitrypsin is an Inhibitor of the SARS-CoV-2-Priming Protease TMPRSS2 <b>2020</b> ,		24
213	Is the outpatient management of acute diverticulitis safe and effective? A systematic review and meta-analysis. <i>Techniques in Coloproctology</i> , <b>2019</b> , 23, 87-100	2.9	23
212	Extralaryngeal branching of the recurrent laryngeal nerve: a meta-analysis of 28,387 nerves. <i>Langenbeck's Archives of Surgery</i> , <b>2016</b> , 401, 913-923	3.4	23
211	Increased VWF and Decreased ADAMTS-13 in COVID-19: Creating a Milieu for (Micro)Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> , 47, 400-418	5.3	23
210	The prevalence and morphology of the corona mortis (Crown of death): A meta-analysis with implications in abdominal wall and pelvic surgery. <i>Injury</i> , <b>2018</b> , 49, 302-308	2.5	23
209	ADAMTS13 activity to von Willebrand factor antigen ratio predicts acute kidney injury in patients with COVID-19: Evidence of SARS-CoV-2 induced secondary thrombotic microangiopathy. <i>International Journal of Laboratory Hematology</i> , <b>2021</b> , 43 Suppl 1, 129-136	2.5	22
208	Incidence, Risk Factors, and Comorbidities of Vocal Cord Paralysis After Surgical Closure of a Patent Ductus Arteriosus: A Meta-analysis. <i>Pediatric Cardiology</i> , <b>2019</b> , 40, 116-125	2.1	22
207	Tocilizumab in COVID-19: Beware the risk of intestinal perforation. <i>International Journal of Antimicrobial Agents</i> , <b>2020</b> , 56, 106009	14.3	21
206	Cardiovascular Safety of Potential Drugs for the Treatment of Coronavirus Disease 2019. <i>American Journal of Cardiology</i> , <b>2020</b> , 128, 147-150	3	21
205	Active smoking and COVID-19: a double-edged sword. <i>European Journal of Internal Medicine</i> , <b>2020</b> , 77, 123-124	3.9	21
204	Surgical anatomy of the sciatic nerve: A meta-analysis. <i>Journal of Orthopaedic Research</i> , <b>2016</b> , 34, 1820-1827		21
203	Procalcitonin as a Serum Biomarker for Differentiation of Bacterial Meningitis From Viral Meningitis in Children: Evidence From a Meta-Analysis. <i>Clinical Pediatrics</i> , <b>2016</b> , 55, 749-64	1.2	21
202	Red Blood Cell Distribution Is a Significant Predictor of Severe Illness in Coronavirus Disease 2019. <i>Acta Haematologica</i> , <b>2021</b> , 144, 360-364	2.7	21

201	Comprehensive assessment of humoral response after Pfizer BNT162b2 mRNA Covid-19 vaccination: a three-case series. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, 1585-1591	5.9	21
200	Low-frequency, low-magnitude vibrations (LFLM) enhances chondrogenic differentiation potential of human adipose derived mesenchymal stromal stem cells (hASCs). <i>PeerJ</i> , <b>2016</b> , 4, e1637	3.1	21
199	Coronavirus disease 2019 is associated with low circulating plasma levels of angiotensin 1 and angiotensin 1,7. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 678-680	19.7	21
198	The prevalence and morphometry of an accessory spleen: A meta-analysis and systematic review of 22,487 patients. <i>International Journal of Surgery</i> , <b>2017</b> , 45, 18-28	7.5	20
197	Laparoscopic decompression as treatment for median arcuate ligament syndrome. <i>Annals of the Royal College of Surgeons of England</i> , <b>2015</b> , 97, e96-9	1.4	20
196	The role of emergency laparoscopic colectomy for complicated sigmoid diverticulitis: A systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2019</b> , 17, 360-369	2.5	20
195	The filum terminale internum and externum: A comprehensive review. <i>Journal of Clinical Neuroscience</i> , <b>2017</b> , 40, 6-13	2.2	19
194	Consensus guidelines for the uniform reporting of study ethics in anatomical research within the framework of the anatomical quality assurance (AQUA) checklist. <i>Clinical Anatomy</i> , <b>2018</b> , 31, 521-524	2.5	19
193	The anti-inflammatory cytokine response characterized by elevated interleukin-10 is a stronger predictor of severe disease and poor outcomes than the pro-inflammatory cytokine response in coronavirus disease 2019 (COVID-19). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, 599-607	5.9	19
192	Surgical anatomy of the external branch of the superior laryngeal nerve: a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , <b>2018</b> , 403, 811-823	3.4	19
191	The evidence-based surgical anatomy of the popliteal artery and the variations in its branching patterns. <i>Journal of Vascular Surgery</i> , <b>2017</b> , 65, 521-529.e6	3.5	18
190	Prevalence of foramen arcuale and its clinical significance: a meta-analysis of 55,985 subjects. <i>Journal of Neurosurgery: Spine</i> , <b>2017</b> , 27, 276-290	2.8	18
189	Validation of the Corona-Score for rapid identification of SARS-CoV-2 infections in patients seeking emergency department care in the United States. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, e311-e313	5.9	18
188	The Anastomoses of the Recurrent Laryngeal Nerve in the Larynx: A Meta-Analysis and Systematic Review. <i>Journal of Voice</i> , <b>2017</b> , 31, 495-503	1.9	17
187	Protective Effects of Statins Administration in European and North American Patients Infected with COVID-19: A Meta-Analysis. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> , 47, 392-399	5.3	17
186	Three-month analysis of total humoral response to Pfizer BNT162b2 mRNA COVID-19 vaccination in healthcare workers. <i>Journal of Infection</i> , <b>2021</b> , 83, e4-e5	18.9	17
185	The origin of the medial circumflex femoral artery: a meta-analysis and proposal of a new classification system. <i>PeerJ</i> , <b>2016</b> , 4, e1726	3.1	16
184	Sudden rise in COVID-19 case fatality among young and middle-aged adults in the south of Brazil after identification of the novel B.1.1.28.1 (P.1) SARS-CoV-2 strain: analysis of data from the state of Parana		16

183	The Variable Emergence of the Infrapatellar Branch of the Saphenous Nerve. <i>Journal of Knee Surgery</i> , <b>2017</b> , 30, 585-593	2.4	15
182	Circulating Plasminogen Concentration at Admission in Patients with Coronavirus Disease 2019 (COVID-19). <i>Seminars in Thrombosis and Hemostasis</i> , <b>2020</b> , 46, 859-862	5.3	15
181	Aberrant left hepatic arteries arising from left gastric arteries and their clinical importance. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2020</b> , 18, 100-112	2.5	15
180	The surgical anatomy of the superficial and deep palmar arches: A Meta-analysis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2018</b> , 71, 1577-1592	1.7	14
179	Updated picture of SARS-CoV-2 variants and mutations.. <i>Diagnosis</i> , <b>2021</b> ,	4.2	14
178	Anatomical Variations in the Sinoatrial Nodal Artery: A Meta-Analysis and Clinical Considerations. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148331	3.7	14
177	Development of the human pancreas and its vasculature - An integrated review covering anatomical, embryological, histological, and molecular aspects. <i>Annals of Anatomy</i> , <b>2019</b> , 221, 115-124	2.9	14
176	Superficial fibular nerve variations of fascial piercing: A meta-analysis and clinical consideration. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 120-125	2.5	13
175	Anatomical variability and histological structure of the ulnar nerve in the Guyon's canal. <i>Archives of Orthopaedic and Trauma Surgery</i> , <b>2017</b> , 137, 277-283	3.6	13
174	Risk of iatrogenic injury to the infrapatellar branch of the saphenous nerve during hamstring tendon harvesting: A meta-analysis. <i>Muscle and Nerve</i> , <b>2017</b> , 56, 930-937	3.4	13
173	Origin, Branching, and Communications of the Intercostobrachial Nerve: a Meta-Analysis with Implications for Mastectomy and Axillary Lymph Node Dissection in Breast Cancer. <i>Cureus</i> , <b>2017</b> , 9, e11011 <sup>2</sup>	1.2	13
172	Variable relationship of the recurrent laryngeal nerve to the inferior thyroid artery: A meta-analysis and surgical implications. <i>Head and Neck</i> , <b>2017</b> , 39, 177-186	4.2	13
171	Variations in the origin of the deep femoral artery: A meta-analysis. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 106-113	2.5	12
170	Variations in the Arterial Blood Supply to the Penis and the Accessory Pudendal Artery: A Meta-Analysis and Review of Implications in Radical Prostatectomy. <i>Journal of Urology</i> , <b>2017</b> , 198, 345-353 <sup>3</sup>	2.5	12
169	Systematic reviews versus narrative reviews in clinical anatomy: Methodological approaches in the era of evidence-based anatomy. <i>Clinical Anatomy</i> , <b>2018</b> , 31, 364-367	2.5	12
168	Origin and prevalence of the accessory phrenic nerve: A meta-analysis and clinical appraisal. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 1077-1082	2.5	12
167	The prevalence and anatomical characteristics of the accessory head of the flexor pollicis longus muscle: a meta-analysis. <i>PeerJ</i> , <b>2015</b> , 3, e1255	3.1	12
166	Is there evidence of intra-uterine vertical transmission potential of COVID-19 infection in samples tested by quantitative RT-PCR?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2020</b> , 249, 100-101	2.4	12

165	The Reliability of the Tracheoesophageal Groove and the Ligament of Berry as Landmarks for Identifying the Recurrent Laryngeal Nerve: A Cadaveric Study and Meta-Analysis. <i>BioMed Research International</i> , <b>2017</b> , 2017, 4357591	3	11
164	Acute Kidney Injury is Associated with Worse Prognosis In COVID-19 Patients: A Systematic Review and Meta-analysis. <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020029	3.2	11
163	SARS-CoV-2 recurrent RNA positivity after recovering from coronavirus disease 2019 (COVID-19): a meta-analysis. <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020014	3.2	11
162	Anatomical study of the internal nasal branch of the infraorbital nerve: Application to Minimizing Nerve Damage With Surgery In and Around the Nose. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 817-820	2.5	10
161	Is a drain necessary after anterior resection of the rectum? A systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , <b>2019</b> , 34, 973-981	3	10
160	The Achilles tendon and the retrocalcaneal bursa: An anatomical and radiological study. <i>Bone and Joint Research</i> , <b>2017</b> , 6, 446-451	4.2	10
159	Health-Related Quality-of-Life and Functional Outcomes in Short-Stem Versus Standard-Stem Total Hip Arthroplasty: An 18-Month Follow-Up Cohort Study. <i>Medical Science Monitor</i> , <b>2016</b> , 22, 4406-4414	3.2	10
158	The Human Central Canal of the Spinal Cord: A Comprehensive Review of its Anatomy, Embryology, Molecular Development, Variants, and Pathology. <i>Cureus</i> , <b>2016</b> , 8, e927	1.2	10
157	COVID-19 and Antiphospholipid Antibodies: Time for a Reality Check?. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> ,	5.3	10
156	Sigmoid resection for diverticular disease - to ligate or to preserve the inferior mesenteric artery? Results of a systematic review and meta-analysis. <i>Colorectal Disease</i> , <b>2019</b> , 21, 623-631	2.1	10
155	The Vascular Microarchitecture of the Human Fetal Pancreas: A Corrosion Casting and Scanning Electron Microscopy Study. <i>Pancreas</i> , <b>2017</b> , 46, 124-130	2.6	9
154	Oblique incisions in hamstring tendon harvesting reduce iatrogenic injuries to the infrapatellar branch of the saphenous nerve. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2018</b> , 26, 1197-1203	5.5	9
153	Prevalence and anatomy of the axillary arch and its implications in surgical practice: A meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2019</b> , 17, 43-51	2.5	9
152	Updates on laboratory investigations in coronavirus disease 2019 (COVID-19). <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020030	3.2	9
151	Plasma Antithrombin Values Are Significantly Decreased in Coronavirus Disease 2019 (COVID-19) Patients with Severe Illness. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> , 47, 460-462	5.3	9
150	Association between environmental pollution and prevalence of coronavirus disease 2019 (COVID-19) in Italy		9
149	Systematic review and meta-analysis of the anatomical variants of the left colic artery. <i>Colorectal Disease</i> , <b>2020</b> , 22, 768-778	2.1	9
148	Is Lupus Anticoagulant a Significant Feature of COVID-19? A Critical Appraisal of the Literature. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> ,	5.3	9



147	Prevalence of the accessory deep peroneal nerve: A cadaveric study and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , <b>2016</b> , 144, 105-11	2	9
146	Injury to the infrapatellar branch of the saphenous nerve during tendon graft harvesting for knee ligament reconstruction: An ultrasound simulation study. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 868-872	2.5	8
145	Congenital absence of the palmaris longus muscle: A meta-analysis comparing cadaveric and functional studies. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2017</b> , 70, 1715-1724	1.7	8
144	Anemia and COVID-19: A prospective perspective. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 708-711	19.7	8
143	Comparison of five commercial anti-SARS-CoV-2 total antibodies and IgG immunoassays after vaccination with BNT162b2 mRNA. <i>Journal of Medical Biochemistry</i> , <b>2021</b> , 40, 335-340	1.9	8
142	The absence of the common hepatic artery and its implications for surgical practice: Results of a systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2019</b> , 17, 172-185	2.5	7
141	The new frontier of studying human anatomy: Introducing evidence-based anatomy. <i>Clinical Anatomy</i> , <b>2018</b> , 31, 4-5	2.5	7
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139	The pronounced decline of anti-SARS-CoV-2 spike trimeric IgG and RBD IgG in baseline seronegative individuals 6 months after BNT162b2 vaccination is consistent with the need for vaccine boosters		7
138	The variable origin of the lateral circumflex femoral artery: a meta-analysis and proposal for a new classification system. <i>Folia Morphologica</i> , <b>2017</b> , 76, 157-167	0.9	7
137	The complicated relationships of heparin-induced thrombocytopenia and platelet factor 4 antibodies with COVID-19. <i>International Journal of Laboratory Hematology</i> , <b>2021</b> , 43, 547-558	2.5	7
136	The prevalence of the Rouviere's sulcus: A meta-analysis with implications for laparoscopic cholecystectomy. <i>Clinical Anatomy</i> , <b>2021</b> , 34, 556-564	2.5	7
135	Prophylactic Peritoneal Dialysis After the Arterial Switch Operation: A Retrospective Cohort Study. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 655-661	2.7	7
134	Circulating Levels of Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Are Independent Predictors of Coronavirus Disease 2019 Severity: A Prospective, Observational Study. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> , 47, 451-455	5.3	7
133	Presence of a foramen arcuale as a possible cause for headaches and migraine: Systematic review and meta-analysis. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 54, 113-118	2.2	7
132	Characterization of the significant decline in humoral immune response six months post-SARS-CoV-2 mRNA vaccination: A systematic review.. <i>Journal of Medical Virology</i> , <b>2022</b> ,	19.7	7
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128	Preliminary epidemiological analysis on children and adolescents with novel coronavirus disease 2019 outside Hubei Province, China: an observational study utilizing crowdsourced data		6
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124	Pooled analysis of monocyte distribution width in subjects with SARS-CoV-2 infection. <i>International Journal of Laboratory Hematology</i> , <b>2021</b> , 43, O161-O163	2.5	6
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114	Neutralizing potency of COVID-19 vaccines against the SARS-CoV-2 Omicron (B.1.1.529) variant.. <i>Journal of Medical Virology</i> , <b>2022</b> ,	19.7	5
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107	Comprehensive assessment of humoral response after Pfizer BNT162b2 mRNA Covid-19 vaccination: a three-case series		5
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95	Analysis of clinical and demographic heterogeneity of patients dying from COVID-19 in Brazil versus China and Italy. <i>Brazilian Journal of Infectious Diseases</i> , <b>2020</b> , 24, 273-275	2.8	4
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92	The role of lipoprotein(a) in coronavirus disease 2019 (COVID-19) with relation to development of severe acute kidney injury. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2021</b> , 1	5.1	4
91	Comparison of forehead temperature screening with infra-red thermometer and thermal imaging scanner. <i>Journal of Hospital Infection</i> , <b>2021</b> , 111, 208-209	6.9	4
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79	Elevated soluble urokinase plasminogen activator receptor (suPAR) in COVID-19 patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, e413-e415	5.9	3
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70	Effects of Age, Sex, Serostatus and Underlying Comorbidities on Humoral Response Post-SARS-CoV-2 Pfizer-BioNTech Vaccination A Systematic Review		2
69	Google Searches for Taste and Smell Loss Anticipate Covid-19 Epidemiology		2
68	Utility of Google Trends in anticipating COVID-19 outbreaks in Poland. <i>Polish Archives of Internal Medicine</i> , <b>2021</b> , 131, 389-392	1.9	2
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66	Serum ACE activity and plasma ACE concentration in patients with SARS-CoV-2 infection. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 81, 272-275	2	2
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50	Virucidal effects of mouthwashes or mouth rinses: a world of caution for molecular detection of SARS-CoV-2 in saliva.. <i>Diagnosis</i> , <b>2022</b> ,	4.2	1
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46	Repeated Testing in SARS-CoV-2 Infection. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 2283-2284	6.4	1
45	Clinical Predictors of SARS-CoV-2 Testing Pressure on Clinical Laboratories: A Multinational Study Analyzing Google Trends and Over 100 Million Diagnostic Tests. <i>Laboratory Medicine</i> , <b>2021</b> , 52, 311-314	1.6	1
44	Body Mass Index and Risk for Intubation or Death in SARS-CoV-2 Infection. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 885-886	8	1
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38	COVID-19, the Female Immune Advantage, and Cardiovascular Impact. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 820-821	6.4	1
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27	Outcomes of extracorporeal life support for respiratory failure in children with primary immunodeficiencies. <i>Perfusion (United Kingdom)</i> , <b>2021</b> , 2676591211033946	1.9	0
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25	Serum C reactive protein predicts humoral response after BNT162b2 booster administration.. <i>Journal of Infection</i> , <b>2022</b> ,	18.9	0
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14	Mitral Valve Replacement Using Subvalvular Apparatus: A Systematic Review and Meta-Analysis. <i>Heart Surgery Forum</i> , <b>2020</b> , 23, E385-E392	0.7
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6	Neonatal pinealectomy in rats - a simple micro-suction technique. <i>Folia Medica Cracoviensia</i> , <b>2017</b> , 57, 39-46	0.5
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4	Antithrombin III infusion improves anticoagulation in congenital diaphragmatic hernia patients on extracorporeal membrane oxygenation.. <i>Perfusion (United Kingdom)</i> , <b>2021</b> , 2676591211063805	1.9



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|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 3 | Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19.. <i>Acta Biomedica</i> , <b>2022</b> , 93, e2022026                                                   | 3.2 |
| 2 | Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19.. <i>Acta Biomedica</i> , <b>2022</b> , 93, e2022043                                                   | 3.2 |
| 1 | Evaluation of Pediatric Cardiac Intensive Care Advanced Practice Provider's Leadership Education and Experience During Emergencies. <i>Dimensions of Critical Care Nursing</i> , <b>2022</b> , 41, 216-222 | 1.9 |