

# Brandon Michael Henry

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6246402/brandon-michael-henry-publications-by-year.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	COVID-19 vaccination uptake strongly predicts averted deaths of older people across Europe.. <i>Biomedical Journal</i> , <b>2022</b> ,	7.1	1
271	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
270	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
269	Presepsin value predicts the risk of developing severe/critical COVID-19 illness: results of a pooled analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2022</b> , 60, e1-e3	5.9	1
268	SARS-CoV-2 Omicron infection is associated with high nasopharyngeal viral load.. <i>Journal of Infection</i> , <b>2022</b> ,	18.9	3
267	Is SARS-CoV-2 Omicron (B.1.1.529) variant causing different symptoms?. <i>Journal of Infection</i> , <b>2022</b> ,	18.9	2
266	Effects of age, sex, serostatus, and underlying comorbidities on humoral response post-SARS-CoV-2 Pfizer-BioNTech mRNA vaccination: a systematic review.. <i>Critical Reviews in Clinical Laboratory Sciences</i> , <b>2022</b> , 1-18	9.4	6
265	Anatomical features of the iliocapsularis muscle: a dissection study.. <i>Surgical and Radiologic Anatomy</i> , <b>2022</b> , 44, 599	1.4	
264	Effect of BNT162b2 booster dose on anti-SARS-CoV-2 spike trimeric IgG antibodies in seronegative individuals.. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2022</b> ,	5.9	6
263	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
262	Fujirebio Lumipulse SARS-CoV-2 antigen immunoassay: pooled analysis of diagnostic accuracy.. <i>Diagnosis</i> , <b>2022</b> ,	4.2	6
261	Serum C reactive protein predicts humoral response after BNT162b2 booster administration.. <i>Journal of Infection</i> , <b>2022</b> ,	18.9	0
260	COVID-19 vaccination and SARS-CoV-2 Omicron (B.1.1.529) variant: a light at the end of the tunnel?. <i>International Journal of Infectious Diseases</i> , <b>2022</b> ,	10.5	5
259	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	
258	Tocilizumab in addition to standard of care in the management of COVID-19: a meta-analysis of RCTs.. <i>Acta Biomedica</i> , <b>2022</b> , 93, e2022014	3.2	1
257	Complement Levels at Admission Reflecting Progression to Severe Acute Kidney Injury (AKI) in Coronavirus Disease 2019 (COVID-19): A Multicenter Prospective Cohort Study.. <i>Frontiers in Medicine</i> , <b>2022</b> , 9, 796109	4.9	0
256	Cell-Free DNA, Neutrophil extracellular traps (NETs), and Endothelial Injury in Coronavirus Disease 2019- (COVID-19-) Associated Acute Kidney Injury.. <i>Mediators of Inflammation</i> , <b>2022</b> , 2022, 9339411	4.3	0

255	Three-month analysis of total anti-SARS-CoV-2 antibodies in healthy recipient of a single BNT162b2 vaccine booster.. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2022</b> ,	5.9	1
254	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	
253	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	
252	Potential drawbacks of frequent asymptomatic coronavirus disease 2019 (COVID-19) testing. <i>Infection Control and Hospital Epidemiology</i> , <b>2021</b> , 42, 1405-1406	2	4
251	Updated picture of SARS-CoV-2 variants and mutations.. <i>Diagnosis</i> , <b>2021</b> ,	4.2	14
250	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
249	Is COVID-19 impacting prostate cancer screening? A survey of prostate-specific antigen test requests during a local outbreak. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 32, 69-77	2.4	2
248	Clinical Assessment of the DiaSorin LIAISON SARS-CoV-2 Ag Chemiluminescence Immunoassay. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 32, 216-223	2.4	2
247	Combined Cytokine Scores Assessed at Emergency Department Presentation Predicts COVID-19 Critical Illness. <i>Acta Biomedica</i> , <b>2021</b> , 92, e2021248	3.2	
246	The pronounced decline of anti-SARS-CoV-2 spike trimeric IgG and RBD IgG in baseline seronegative individuals six months after BNT162b2 vaccination is consistent with the need for vaccine boosters. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> ,	5.9	5
245	Blood lactate concentration in COVID-19: a systematic literature review. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> ,	5.9	5
244	Serological assessment is advisable before COVID-19 vaccination. <i>Medical Journal Armed Forces India</i> , <b>2021</b> , 78, 115-115	1.9	1
243	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
242	Possible drawbacks of relying only on molecular testing for diagnosing SARS-CoV-2 infections. <i>Public Health</i> , <b>2021</b> , 205, e2-e2	4	
241	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
240	The Renin-Angiotensin-Aldosterone System in Postmenopausal Women: The Promise of Hormone Therapy. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 3130-3141	6.4	0
239	Putative impact of the COVID-19 pandemic on anxiety, depression, insomnia and stress. <i>European Journal of Psychiatry</i> , <b>2021</b> , 35, 200-201	1	3
238	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

237	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
236	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
235	External versus internal cardioversion for atrial fibrillation: a meta-analysis of randomized controlled trials. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2021</b> , 61, 445-451	2.4	
234	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
233	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
232	Surgical anatomy of the accessory middle colic artery: a meta-analysis with implications for splenic flexure cancer surgery. <i>Colorectal Disease</i> , <b>2021</b> , 23, 1712-1720	2.1	3
231	Cytokeratin 18 cell death assays as biomarkers for quantification of apoptosis and necrosis in COVID-19: a prospective, observational study. <i>Journal of Clinical Pathology</i> , <b>2021</b> ,	3.9	3
230	Laparoscopic surgery during the COVID-19 pandemic: detection of SARS-COV-2 in abdominal tissues, fluids, and surgical smoke. <i>Langenbeck's Archives of Surgery</i> , <b>2021</b> , 406, 1007-1014	3.4	5
229	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
228	CT-Determined Maximum Pulmonary Artery to Ascending Aorta Diameter Ratio in Nonsevere COVID-19 Patients. <i>Academic Radiology</i> , <b>2021</b> , 28, 440-441	4.3	
227	Mean Platelet Volume Predicts Severe COVID-19 Illness. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> , 47, 456-459	5.3	5
226	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
225	Healthcare indicators associated with COVID-19 death rates in the European Union. <i>Public Health</i> , <b>2021</b> , 193, 41-42	4	5
224	Are sniffer dogs a reliable approach for diagnosing SARS-CoV-2 infection?. <i>Diagnosis</i> , <b>2021</b> , 8, 446-449	4.2	2
223	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
222	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
221	Complement levels at admission as a reflection of coronavirus disease 2019 (COVID-19) severity state. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 5515-5522	19.7	5
220	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

219	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
218	Alterations in the lipid profile associate with a dysregulated inflammatory, prothrombotic, anti-fibrinolytic state and development of severe acute kidney injury in coronavirus disease 2019 (COVID-19): A study from Cincinnati, USA. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2021</b> , 15, 212-218	8.9	2
217	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
216	Laboratory testing for ADAMTS13: Utility for TTP diagnosis/exclusion and beyond. <i>American Journal of Hematology</i> , <b>2021</b> , 96, 1049-1055	7.1	3
215	Pooled analysis of mid-regional pro-adrenomedullin values in COVID-19 patients with critical illness. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 1723-1725	3.7	3
214	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
213	Evaluation of indoor hospital acclimatization of body temperature before COVID-19 fever screening. <i>Journal of Hospital Infection</i> , <b>2021</b> , 112, 127-128	6.9	4
212	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
211	Structural variations in the sulco-gyral pattern of the orbitofrontal cortex. <i>Translational Research in Anatomy</i> , <b>2021</b> , 23, 100121	0.8	
210	Monitoring of the immunogenic response to Pfizer BNT162b2 mRNA COVID-19 vaccination in healthcare workers with Sibe SARS-CoV-2 S-RBD IgG chemiluminescent immunoassay. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, e377-e379	5.9	5
209	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
208	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
207	COVID-19 and Antiphospholipid Antibodies: Time for a Reality Check?. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> ,	5.3	10
206	Congenital Anomalies of the Tracheobronchial Tree: A Meta-Analysis and Clinical Considerations. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 315-325	2.7	2
205	Aspirin resistance in infants with shunt-dependent congenital heart disease. <i>Cardiology in the Young</i> , <b>2021</b> , 1-6	1	1
204	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
203	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
202	Coronavirus Disease 2019-Associated Coagulopathy. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 203-217	6.4	50

201	Anatomical variations of the pyramidalis muscle: a systematic review and meta-analysis. <i>Surgical and Radiologic Anatomy</i> , <b>2021</b> , 43, 595-605	1.4	0
200	Response to: Is newly diagnosed diabetes a stronger risk factor than pre-existing diabetes for COVID-19 severity?. <i>Journal of Diabetes</i> , <b>2021</b> , 13, 179-180	3.8	1
199	Response to: Eosinophil count in coronavirus disease 2019: more doubts than answers. <i>QJM - Monthly Journal of the Association of Physicians</i> , <b>2021</b> , 114, 70-71	2.7	1
198	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
197	Anemia and COVID-19: A prospective perspective. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 708-711	19.7	8
196	Anti-spike S1 IgA, anti-spike trimeric IgG, and anti-spike RBD IgG response after BNT162b2 COVID-19 mRNA vaccination in healthcare workers. <i>Journal of Medical Biochemistry</i> , <b>2021</b> , 40, 327-334	1.9	5
195	Evaluation of PCL rapid point of care antigen test for detection of SARS-CoV-2 in nasopharyngeal swabs. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 1920-1922	19.7	6
194	Clinical assessment of the Roche SARS-CoV-2 rapid antigen test. <i>Diagnosis</i> , <b>2021</b> , 8, 322-326	4.2	31
193	Web searches for anxiolytic drugs during the COVID-19 outbreak in the USA. <i>European Journal of Hospital Pharmacy</i> , <b>2021</b> ,	1.6	0
192	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
191	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
190	Surgical anatomy of sigmoid arteries: A systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , <b>2021</b> , 19, e485-e496	2.5	1
189	The role for pre-operative CT chest scans in suspected COVID-19 patients requiring emergent surgery. <i>Egyptian Journal of Anaesthesia</i> , <b>2021</b> , 37, 256-260	0.6	
188	Link between cardiovascular disease and the risk of falling: a comprehensive review of the evidence. <i>Polish Archives of Internal Medicine</i> , <b>2021</b> , 131, 369-376	1.9	1
187	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
186	Circulating level of Angiotensin-2 is associated with acute kidney injury in coronavirus disease 2019 (COVID-19). <i>Angiogenesis</i> , <b>2021</b> , 24, 403-406	10.6	5
185	COVID-19, the Female Immune Advantage, and Cardiovascular Impact. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 820-821	6.4	1
184	Variation of Forehead Temperature during Routine Working Shift in Hospital Laboratory Personnel: Implications for SARS-CoV-2 Screening. <i>Journal of Lifestyle Medicine</i> , <b>2021</b> , 11, 90-93	1.3	1

183	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
182	Is diffusion of SARS-CoV-2 variants of concern associated with different symptoms?. <i>Journal of Infection</i> , <b>2021</b> ,	18.9	1
181	Performance of Fujirebio Espline SARS-CoV-2 rapid antigen test for identifying potentially infectious individuals. <i>Diagnosis</i> , <b>2021</b> ,	4.2	4
180	A systematic review and meta-analysis of iliocapsularis muscle: an important landmark in orthopedic surgery. <i>Surgical and Radiologic Anatomy</i> , <b>2021</b> , 43, 1999-2007	1.4	2
179	Searching for a clinically validated definition of "asymptomatic" COVID-19 infection. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14085	2.9	
178	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
177	A systematic review and meta-analysis of variants of the branches of the superior mesenteric artery: the Achilles heel of right hemicolectomy with complete mesocolic excision?. <i>Colorectal Disease</i> , <b>2021</b> , 23, 2834-2845	2.1	2
176	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
175	Is body temperature mass screening a reliable and safe option for preventing COVID-19 spread?. <i>Diagnosis</i> , <b>2021</b> ,	4.2	2
174	Lower nasopharyngeal viral load in young SARS-CoV-2-positive subjects. <i>Infectious Diseases Now</i> , <b>2021</b> , 51, 686-688		
173	The strength of association between pre-and post-booster BNT162b2 anti-SARS-CoV-2 antibodies levels depends on the immunoassay. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 111, 65-67	10.5	2
172	Bladder urine oxygen partial pressure monitoring: Could it be a tool for early detection of acute kidney injury?. <i>Egyptian Journal of Anaesthesia</i> , <b>2021</b> , 37, 43-49	0.6	2
171	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
170	Cardiac Biomarkers in COVID-19: A Narrative Review. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 32, 337-346	2.4	0
169	COVID-19 and chronic diabetes: the perfect storm for reactivation tuberculosis?: a case series.. <i>Journal of Medical Case Reports</i> , <b>2021</b> , 15, 621	1.2	0
168	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	
167	In reply- Association of Renin-Angiotensin System Blockers with Outcomes in Patients With COVID-19. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 2561-2563	6.4	
166	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

165	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
164	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
163	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
162	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
161	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
160	The inferior intercavernous sinus: An anatomical study with application to trans-sphenoidal approaches to the pituitary gland. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 196, 106000	2	0
159	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
158	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
157	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
156	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
155	Prune-belly syndrome in Africa: An analysis and systematic review of cases, etiology, treatment, and outcomes. <i>Journal of Clinical Urology</i> , <b>2020</b> , 205141582090319	0.2	0
154	COVID-19, ECMO, and lymphopenia: a word of caution. <i>Lancet Respiratory Medicine</i> , <b>2020</b> , 8, e24	35.1	158
153	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
152	In reply-Angiotensin-Converting Enzyme 2 and the Resolution of Inflammation: In Support of Continuation of Prescribed Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 1553-1556	6.4	2
151	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
150	Clinically Asymptomatic Sleep-Disordered Breathing in Infants with Single-Ventricle Physiology. <i>Journal of Pediatrics</i> , <b>2020</b> , 218, 92-97	3.6	4
149	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
148	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



147	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
146	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
145	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
144	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
143	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
142	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
141	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
140	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
139	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
138	Headache is an important symptom in patients with coronavirus disease 2019 (COVID-19). <i>Diagnosis</i> , <b>2020</b> , 7, 409-411	4.2	3
137	Do sex-specific immunobiological factors and differences in angiotensin converting enzyme 2 (ACE2) expression explain increased severity and mortality of COVID-19 in males?. <i>Diagnosis</i> , <b>2020</b> , 7, 385-386	4.2	6
136	False negative RT-PCR or false positive serological testing in SARS-CoV-2 diagnostics? Navigating between Scylla and Charybdis to prevent misclassification bias in COVID-19 clinical investigations. <i>Diagnosis</i> , <b>2020</b> , 7, 405-407	4.2	5
135	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
134	1541: FACTORS INFLUENCING EXTRACORPOREAL LIFE SUPPORT SURVIVAL IN CHILDREN WITH PRIMARY IMMUNODEFICIENCIES. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 746-746	1.4	
133	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
132	The death rate for COVID-19 is positively associated with gross domestic products. <i>Acta Biomedica</i> , <b>2020</b> , 91, 224-225	3.2	5
131	Updates on laboratory investigations in coronavirus disease 2019 (COVID-19). <i>Acta Biomedica</i> , <b>2020</b> , 91, e2020030	3.2	9
130	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

129	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
128	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
127	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
126	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
125	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	
124	Outcomes of Multiple Runs of Extracorporeal Membrane Oxygenation: An analysis of the Extracorporeal Life Support Registry. <i>Journal of Intensive Care Medicine</i> , <b>2020</b> , 885066620981903	3.3	1
123	Alpha 1 Antitrypsin is an Inhibitor of the SARS-CoV-2-Priming Protease TMPRSS2 <b>2020</b> ,		24
122	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
121	Repeated Testing in SARS-CoV-2 Infection. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 2283-2284	6.4	1
120	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
119	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
118	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
117	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
116	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
115	Prevalence, morphology, and morphometry of the pterygospinous bar: a meta-analysis. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 497-507	1.4	3
114	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
113	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
112	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

111	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
110	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
109	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
108	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
107	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
106	Perioperative serum albumin and its influence on clinical outcomes in neonates and infants undergoing cardiac surgery with cardiopulmonary bypass: a multi-centre retrospective study. <i>Cardiology in the Young</i> , <b>2019</b> , 29, 761-767	1	4
105	Reply by Tomaszewski et al. to the letter by Jiang et al. regarding "Artery of Adamkiewicz: a meta-analysis of anatomical characteristics". <i>Neuroradiology</i> , <b>2019</b> , 61, 851-852	3.2	
104	Improved outcomes from endovascular aortic repair in younger patients: Towards improved risk stratification. <i>Vascular</i> , <b>2019</b> , 27, 573-581	1.3	1
103	Artery of Adamkiewicz: a meta-analysis of anatomical characteristics. <i>Neuroradiology</i> , <b>2019</b> , 61, 869-880	3.2	34
102	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
101	Reporting sex or gender in anatomical research: Which is appropriate?. <i>Clinical Anatomy</i> , <b>2019</b> , 32, 697-698		
100	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
99	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
98	Are normative sonographic values of kidney size in children valid and reliable? A systematic review of the methodological quality of ultrasound studies using the Anatomical Quality Assessment (AQUA) tool. <i>Journal of Nephrology</i> , <b>2019</b> , 32, 335-345	4.8	1
97	Prognostic Role of Admission C-Reactive Protein Level as a Predictor of In-Hospital Mortality in Type-A Acute Aortic Dissection: A Meta-Analysis. <i>Vascular and Endovascular Surgery</i> , <b>2019</b> , 53, 547-557	1.4	7
96	The bridging bronchus: A comprehensive review of a rare, potentially life-threatening congenital airway anomaly associated with cardiovascular defects. <i>Pediatric Pulmonology</i> , <b>2019</b> , 54, 1895-1904	3.5	5
95	Serum albumin in patients undergoing transcatheter aortic valve replacement: A meta-analysis. <i>Reviews in Cardiovascular Medicine</i> , <b>2019</b> , 20, 161-169	3.9	4
94	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

93	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
92	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
91	Is it possible to identify the inguinal nerves during hernioplasty? A systematic review of the literature and meta-analysis of cadaveric and surgical studies. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2019</b> , 23, 569-581	3.2	6
90	Systematic review and meta-analysis of the anatomic variants of the saphenofemoral junction. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , <b>2019</b> , 7, 128-138.e7	3.2	6
89	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
88	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
87	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
86	Fokl as a genetic factor of intervertebral disc degeneration: A PRISMA-compliant systematic review of overlapping meta-analyses. <i>Journal of Clinical Neuroscience</i> , <b>2019</b> , 60, 36-43	2.2	4
85	Ascending aorta replacement vs. total aortic arch replacement in the treatment of acute type A dissection: a meta-analysis. <i>European Review for Medical and Pharmacological Sciences</i> , <b>2019</b> , 23, 9590-9619	2.9	6
84	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
83	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
82	Prevalence of Petrosquamosal Sinus and Its Clinical Significance: Radiologic Study and Meta-analysis. <i>World Neurosurgery</i> , <b>2018</b> , 111, e616-e623	2.1	1
81	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
80	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
79	The surgical anatomy of the sural nerve: An ultrasound study. <i>Clinical Anatomy</i> , <b>2018</b> , 31, 450-455	2.5	6
78	The new frontier of studying human anatomy: Introducing evidence-based anatomy. <i>Clinical Anatomy</i> , <b>2018</b> , 31, 4-5	2.5	7
77	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
76	Three-dimensional versus two-dimensional laparoscopic right colectomy: a systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , <b>2018</b> , 33, 1799-1801	3	5

75	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
74	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
73	Incidence of Foramen Tympanicum (of Huschke): Comparing Cadaveric and Radiologic Studies. <i>Journal of Craniofacial Surgery</i> , <b>2018</b> , 29, 2348-2352	1.2	6
72	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
71	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
70	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
69	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
68	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
67	The filum terminale internum and externum: A comprehensive review. <i>Journal of Clinical Neuroscience</i> , <b>2017</b> , 40, 6-13	2.2	19
66	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
65	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
64	Validation of the intervertebral disc histological degeneration score in cervical intervertebral discs and their end plates. <i>Spine Journal</i> , <b>2017</b> , 17, 738-745	4	4
63	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
62	Lateral and posterolateral foraminal variations of the atlas: A meta-analysis. <i>Journal of Clinical Neuroscience</i> , <b>2017</b> , 40, 74-82	2.2	1
61	Response to: "Authorship guidelines for anatomical studies". <i>Clinical Anatomy</i> , <b>2017</b> , 30, 430	2.5	
60	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	2.5	12
59	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
58	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

57	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
56	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
55	Zuckermandl's tubercle and its relationship to the recurrent laryngeal nerve: A cadaveric dissection and meta-analysis. <i>Auris Nasus Larynx</i> , <b>2017</b> , 44, 639-647	2.2	4
54	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
53	Response to: Guidelines for reporting original anatomical studies-Quality and ethics. <i>Clinical Anatomy</i> , <b>2017</b> , 30, 427-428	2.5	1
52	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
51	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, e1101 <sup>1,2</sup>	1.2	13
50	Large prospective validation and cultural adaptation of the Polish version of the Swiss Spinal Stenosis Questionnaire for patients with lumbar spinal stenosis. <i>Annals of Agricultural and Environmental Medicine</i> , <b>2017</b> , 24, 676-682	1.4	5
49	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
48	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
47	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
46	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
45	The pterygoalar bar: A meta-analysis of its prevalence, morphology and morphometry. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2017</b> , 45, 1535-1541	3.6	5
44	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
43	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
42	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
41	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
40	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

39	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
38	The Non-Recurrent Laryngeal Nerve: a meta-analysis and clinical considerations. <i>PeerJ</i> , <b>2017</b> , 5, e3012	3.1	36
37	IMPACT OF MINIMALLY INVASIVE DECOMPRESSION SURGERY ON THE QUALITY OF LIFE OF PATIENTS WITH LUMBAR SPINAL STENOSIS [A 2 YEAR FOLLOW-UP STUDY]. <i>Acta Neuropsychologica</i> , <b>2017</b> , 15, 0-0	0.2	
36	Neonatal pinealectomy in rats - a simple micro-suction technique. <i>Folia Medica Cracoviensia</i> , <b>2017</b> , 57, 39-46	0.5	
35	Polish translation of the Anatomical Quality Assurance (AQUA) Checklist: new guidelines for reporting in original anatomical studies. <i>Folia Medica Cracoviensia</i> , <b>2017</b> , 57, 105-116	0.5	4
34	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
33	Surgical anatomy of the sciatic nerve: A meta-analysis. <i>Journal of Orthopaedic Research</i> , <b>2016</b> , 34, 1820-1827	3.87	21
32	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
31	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
30	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
29	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
28	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
27	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
26	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
25	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
24	Postocclusive Hyperemia Measured with Laser Doppler Flowmetry and Transcutaneous Oxygen Tension in the Diagnosis of Primary Raynaud's Phenomenon: A Prospective, Controlled Study. <i>BioMed Research International</i> , <b>2016</b> , 2016, 9645705	3	3
23	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
22	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

21	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
20	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
19	Association of migraine headaches with anatomical variations of the Circle of Willis: Evidence from a meta-analysis. <i>Neurologia I Neurochirurgia Polska</i> , <b>2015</b> , 49, 272-7	1	6
18	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
17	Cross cultural adaptation of the English version of the IOF-QLQ to Polish, to assess the health-related quality-of-life of patients after a distal radius fracture. <i>Health and Quality of Life Outcomes</i> , <b>2015</b> , 13, 158	3	2
16	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
15	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
14	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
13	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
12	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
11	Effects of Age, Sex, Serostatus and Underlying Comorbidities on Humoral Response Post-SARS-CoV-2 Pfizer-BioNTech Vaccination <input type="checkbox"/> A Systematic Review		2
10	Six-month decline of serum anti-spike S1 subunit IgA in SARS-CoV-2 in seronegative healthcare workers after mRNA-based COVID-19 vaccination		3
9	Preliminary epidemiological analysis on children and adolescents with novel coronavirus disease 2019 outside Hubei Province, China: an observational study utilizing crowdsourced data		6
8	Association between environmental pollution and prevalence of coronavirus disease 2019 (COVID-19) in Italy		9
7	Google Searches for Taste and Smell Loss Anticipate Covid-19 Epidemiology		2
6	Association between climate and new daily diagnoses of COVID-19		1
5	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
4	Comprehensive assessment of humoral response after Pfizer BNT162b2 mRNA Covid-19 vaccination: a three-case series		5



3	Is Body Temperature Mass Screening a Reliable and Safe Option for Preventing COVID-19 Spread?. <i>SSRN Electronic Journal,</i>	1	5
2	How Will Emerging SARS-CoV-2 Variants Impact Herd Immunity?. <i>SSRN Electronic Journal,</i>	1	3
1	Characterization of the significant decline in humoral immune response six months post-SARS-CoV-2 mRNA vaccination: A systematic review		2