

# Giulio Gasparini

## List of Publications by Year in descending order

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120  
papers

2,832  
citations

201674

27  
h-index

206112

48  
g-index

124  
all docs

124  
docs citations

124  
times ranked

2817  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular Uptake of Substrate-Initiated Cell-Penetrating Poly(disulfide)s. <i>Journal of the American Chemical Society</i> , 2014, 136, 6069-6074.	13.7	219
2	Substrate-Initiated Synthesis of Cell-Penetrating Poly(disulfide)s. <i>Journal of the American Chemical Society</i> , 2013, 135, 2088-2091.	13.7	180
3	The long styloid process syndrome or Eagle's syndrome. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2000, 28, 123-127.	1.7	140
4	Ring Tension Applied to Thiol-Mediated Cellular Uptake. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 7328-7331.	13.8	125
5	Cellular uptake: lessons from supramolecular organic chemistry. <i>Chemical Communications</i> , 2015, 51, 10389-10402.	4.1	124
6	Strained Cyclic Disulfides Enable Cellular Uptake by Reacting with the Transferrin Receptor. <i>Journal of the American Chemical Society</i> , 2017, 139, 231-238.	13.7	99
7	Pleomorphic adenoma and benign parotid tumors: extracapsular dissection vs superficial parotidectomy—review of literature and meta-analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014, 117, 663-676.	0.4	90
8	Abrikossoff's Tumor. <i>Journal of Craniofacial Surgery</i> , 2001, 12, 78-81.	0.7	82
9	Dynamic Approaches towards Catalyst Discovery. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 2429-2440.	2.4	81
10	Strain-Promoted Thiol-Mediated Cellular Uptake of Giant Substrates: Liposomes and Polymersomes. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 2947-2950.	13.8	69
11	Surgery-first orthognathic approach vs traditional orthognathic approach: Oral health-related quality of life assessed with 2 questionnaires. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 152, 250-254.	1.7	67
12	Protein delivery with cell-penetrating poly(disulfide)s. <i>Chemical Communications</i> , 2015, 51, 17160-17162.	4.1	60
13	Complex craniosynostoses: a review of the prominent clinical features and the related management strategies. <i>Child's Nervous System</i> , 2012, 28, 1511-1523.	1.1	50
14	Inferior Alveolar Nerve Impairment After Mandibular Sagittal Split Osteotomy: An Analysis of Spontaneous Recovery Patterns Observed in 60 Patients. <i>Journal of Craniofacial Surgery</i> , 2002, 13, 315-320.	0.7	49
15	Exploiting Neighboring-Group Interactions for the Self-Selection of a Catalytic Unit. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 2475-2479.	13.8	49
16	Cell-penetrating poly(disulfide)s: the dependence of activity, depolymerization kinetics and intracellular localization on their length. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 64-67.	2.8	48
17	Distraction osteogenesis in the surgical treatment of craniostenosis: a comparison of internal and external craniofacial distractor devices. <i>Child's Nervous System</i> , 2007, 23, 1447-1453.	1.1	43
18	Techniques on Modeling the Vascularized Free Fibula Flap in Mandibular Reconstruction. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 1571-1573.	0.7	42

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19	Activities of masticatory muscles in patients after orthognathic surgery. Journal of Cranio-Maxillo-Facial Surgery, 2009, 37, 417-420.	1.7	39
20	Monolithic CAD-CAM lithium disilicate versus monolithic CAD-CAM zirconia for single implant-supported posterior crowns using a digital workflow: A 3-year cross-sectional retrospective study. Journal of Prosthetic Dentistry, 2020, 123, 252-256.	2.8	39
21	Skeletal stability in orthognathic surgery with the surgery first approach: a systematic review. International Journal of Oral and Maxillofacial Surgery, 2019, 48, 930-940.	1.5	38
22	Aneurysmal Bone Cyst located in the Mandibular Condyle. Head & Face Medicine, 2009, 5, 8.	2.1	34
23	Mandibular Reconstruction With Different Techniques. Journal of Craniofacial Surgery, 2015, 26, 885-890.	0.7	33
24	Surgical management of macroglossia: Discussion of 7 cases. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2002, 94, 566-571.	1.4	31
25	Intraosseous Hemangioma of the Maxillofacial District: Clinical Analysis and Surgical Treatment in 10 Consecutive Patients. Journal of Craniofacial Surgery, 2004, 15, 980-985.	0.7	31
26	Correlations between the abnormal development of the skull base and facial skeleton growth in anterior synostotic plagiocephaly: the predictive value of a classification based on CT scan examination. Child's Nervous System, 2011, 27, 1431-1443.	1.1	29
27	Autofluorescence and Early Detection of Mucosal Lesions in Patients at Risk for Oral Cancer. Journal of Craniofacial Surgery, 2010, 21, 1899-1903.	0.7	24
28	Alveolar Ridge Split Technique Using Piezosurgery with Specially Designed Tips. BioMed Research International, 2017, 2017, 1-8.	1.9	24
29	Taste and Olfactory Disturbances After Upper and Middle Third Facial Fractures: A Preliminary Study. Annals of Plastic Surgery, 2002, 48, 355-358.	0.9	23
30	Custom made onlay implants in peek in maxillofacial surgery: a volumetric study. Child's Nervous System, 2020, 36, 385-391.	1.1	23
31	TMJ metastasis: A unusual case report. Head & Face Medicine, 2008, 4, 8.	2.1	22
32	Hilotherm Efficacy in Controlling Postoperative Facial Edema in Patients Treated for Maxillomandibular Malformations. Journal of Craniofacial Surgery, 2011, 22, 2114-2117.	0.7	22
33	Surgical Therapy for Osteonecrotic Lesions of the Jaws in Patients in Therapy With Bisphosphonates. Journal of Craniofacial Surgery, 2007, 18, 1012-1017.	0.7	21
34	Three-Dimensional Analysis in Facial Asymmetry: Comparison With Model Analysis and Conventional Two-Dimensional Analysis. Journal of Craniofacial Surgery, 2009, 20, 417-422.	0.7	21
35	Augmentation of the atrophic edentulous mandible by a bilateral two-step osteotomy with autogenous bone graft to place osseointegrated dental implants. International Journal of Oral and Maxillofacial Surgery, 2010, 39, 227-234.	1.5	21
36	Strainâ€Promoted Thiolâ€Mediated Cellular Uptake of Giant Substrates: Liposomes and Polymersomes. Angewandte Chemie, 2017, 129, 2993-2996.	2.0	21

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37	Limitations of the "tethering" strategy for the detection of a weak noncovalent interaction. <i>Chemical Communications</i> , 2007, , 1340-1342.	4.1	20
38	Real-time monitoring of a dynamic molecular system using 1H-13C HSQC NMR spectroscopy with an optimized 13C window. <i>Chemical Communications</i> , 2008, , 3034.	4.1	20
39	Horizontal and vertical ridge augmentation for implant placement in the aesthetic zone. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2007, 36, 944-948.	1.5	19
40	Surgical and Implantation Reconstruction in a Patient With Giant-Cell Central Reparative Granuloma. <i>Journal of Craniofacial Surgery</i> , 1998, 9, 45-47.	0.7	18
41	Indirect Optical Analysis of a Dynamic Chemical System. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 4546-4550.	13.8	18
42	Fanconi anemia manifesting as a squamous cell carcinoma of the hard palate: a case report. <i>Head &amp; Face Medicine</i> , 2006, 2, 1.	2.1	17
43	Evaluation of 2 Different Reference Planes Used for the Study of Asymmetric Facial Malformations. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 41-45.	0.7	17
44	Navigation System Approach in Zygomatic Implant Technique. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 250-251.	0.7	17
45	Maxillofacial Traumas. <i>Journal of Craniofacial Surgery</i> , 2002, 13, 645-649.	0.7	16
46	Cranial Reshaping Using Methyl Methacrylate. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 184-190.	0.7	16
47	Activities of Masticatory Muscles in Patients Before Orthognathic Surgery. <i>Journal of Craniofacial Surgery</i> , 2010, 21, 724-726.	0.7	16
48	Ameloblastic carcinoma of the maxilla: A case report and an updated review of the literature. <i>Oncology Letters</i> , 2016, 12, 4339-4350.	1.8	16
49	Clinical Experience with Spiramycin in Bisphosphonate-Associated Osteonecrosis of the Jaw. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 619-626.	2.1	15
50	Retrobulbar Lipofilling to Correct the Enophthalmos. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 1918-1922.	0.7	14
51	Mandibular alterations and facial lower third asymmetries in unicoronal synostosis. <i>Child's Nervous System</i> , 2013, 29, 665-671.	1.1	14
52	Autologous fat transplantation for the temporalis muscle flap donor site: Our experience with 45 cases. <i>Head and Neck</i> , 2013, 36, n/a-n/a.	2.0	14
53	Long Term Follow-Up in Inferior Alveolar Nerve Transposition: Our Experience. <i>BioMed Research International</i> , 2014, 2014, 1-7.	1.9	13
54	Anterior Retrograde Approach to the Myofascial Temporalis Muscle for Orbital Reconstruction. <i>Annals of Plastic Surgery</i> , 2015, 74, 37-42.	0.9	13

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55	Angiodysplasia With Osteohypertrophy Affecting the Oromaxillofacial Area: Clinical Findings. Journal of Craniofacial Surgery, 2001, 12, 485-489.	0.7	12
56	Three-Dimensional Analysis and Treatment Planning of Hemimandibular Hyperplasia. Journal of Craniofacial Surgery, 2011, 22, 2227-2234.	0.7	12
57	Nasal and Ethmoidal Alterations in Anterior Synostotic Plagiocephaly. Journal of Craniofacial Surgery, 2011, 22, 509-513.	0.7	12
58	The "Beauty Arch. Journal of Craniofacial Surgery, 2015, 26, 625-630.	0.7	12
59	Phosphaturic mesenchymal tumor, an unusual localization in head and neck. Journal of Surgical Case Reports, 2018, 2018, rjy091.	0.4	12
60	Occlusal alterations in unilateral coronal craniosynostosis. International Journal of Oral and Maxillofacial Surgery, 2011, 40, 805-809.	1.5	11
61	Clinical Evaluation of Obstructive Sleep Apnea in Children. Journal of Craniofacial Surgery, 2012, 23, 387-391.	0.7	11
62	Influence of Immediate Implant Placement and Provisionalization with or without Soft Tissue Augmentation on Hard and Soft Tissues in the Esthetic Zone: A One-Year Retrospective Study. BioMed Research International, 2021, 2021, 1-9.	1.9	11
63	Maxillary Corticotomy and Extraoral Orthopedic Traction in Mature Teenage Patients: A Case Report. Journal of Contemporary Dental Practice, 2007, 8, 76-84.	0.5	11
64	Le Fort I Osteotomy and the Use of Bilateral Bichat Bulla Adipose Flap. Annals of Plastic Surgery, 2008, 60, 49-52.	0.9	10
65	<sup>13</sup> C-isotope labelling for the facilitated NMR analysis of a complex dynamic chemical system. Chemical Communications, 2011, 47, 12476.	4.1	10
66	Correlation Between Cranial Base Morphology and the Position of the Glenoid Fossa in Patients With Facial Asymmetry. Journal of Craniofacial Surgery, 2014, 25, 1190-1194.	0.7	10
67	Diagnostic Accuracy of Obstructive Airway Adult Test for Diagnosis of Obstructive Sleep Apnea. BioMed Research International, 2015, 2015, 1-8.	1.9	10
68	Effect of Surgery First Orthognathic Approach on the Temporomandibular Joint. Journal of Craniofacial Surgery, 2018, 29, 671-675.	0.7	10
69	Segmental Le Fort I osteotomy with bone grafting in unilateral severely atrophied maxilla. International Journal of Oral and Maxillofacial Surgery, 2009, 38, 246-249.	1.5	9
70	Giant Neglected Desmoplastic Ameloblastoma. Journal of Craniofacial Surgery, 2012, 23, e171-e174.	0.7	9
71	Patient Satisfaction with Implant-Supported Monolithic and Partially Veneered Zirconia Restorations. BioMed Research International, 2021, 2021, 1-8.	1.9	9
72	BaS analysis: a new cephalometric study for craniofacial malformations. Child's Nervous System, 2009, 25, 997-1006.	1.1	8

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73	The Advantage of Covalent Capture in the Combinatorial Screening of a Dynamic Library for the Detection of Weak Interactions. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 3858-3866.	2.4	8
74	Zygomatic Sagittal Split Osteotomy. <i>Journal of Craniofacial Surgery</i> , 2010, 21, 1872-1875.	0.7	8
75	External craniofacial osteodistraction in complex craniosynostoses. <i>Child's Nervous System</i> , 2012, 28, 1565-1570.	1.1	8
76	Vertical Distraction Osteogenesis Combined With Bilateral 2-Step Osteotomy for Preprosthetic Rehabilitation of Edentulous Mandible. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 1175-1178.	0.7	8
77	The Rules of Attractiveness: A Study on the Lower Facial Third. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 1945-1946.	0.7	8
78	A New Method for Assessment of Craniofacial Malformations. <i>Journal of Craniofacial Surgery</i> , 2006, 17, 1035-1039.	0.7	7
79	OSAS Surgery and Postoperative Discomfort: Phase I Surgery versus Phase II Surgery. <i>BioMed Research International</i> , 2015, 2015, 1-7.	1.9	7
80	Use of N-Butyl-2-Cyanoacrylate (Glubran2®) in Fractures of Orbital-Maxillo-Zygomatic Complex. <i>Journal of Maxillofacial and Oral Surgery</i> , 2015, 14, 761-764.	1.4	7
81	Numbers of Beauty: An Innovative Aesthetic Analysis for Orthognathic Surgery Treatment Planning. <i>BioMed Research International</i> , 2016, 2016, 1-6.	1.9	7
82	The Arterialized Facial Artery Musculo-Mucosal Island Flap for Post-Oncological Tongue Reconstruction. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 2021-2025.	0.7	7
83	Patient and Operator Centered Outcomes in Implant Dentistry: Comparison between Fully Digital and Conventional Workflow for Single Crown and Three-Unit Fixed-Bridge. <i>Materials</i> , 2020, 13, 2781.	2.9	7
84	Orthognathic Surgery: An Informed Consent Model. <i>Journal of Craniofacial Surgery</i> , 2004, 15, 858-862.	0.7	6
85	Orthognathic Surgery. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 90-92.	0.7	6
86	A New 3-Phase Therapy Protocol in Temporomandibular Joint Ankylosis. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 483-487.	0.7	6
87	The Medical Legal Aspects of Surgery First and a New Model of Consent Form. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 1750-1753.	0.7	6
88	Surgical Orthodontic Treatment of a Patient Affected by Type 1 Myotonic Dystrophy (Steinert) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14	0.5	6
89	Alveolar ridge augmentation with maxillary sinus elevation and split crest. <i>Medicine (United States)</i> , 2018, 97, e11029.	1.0	6
90	Radiographic Assessment of Pediatric Condylar Fractures after Conservative Treatment with Functional Appliances—A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9204.	2.6	6

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91	Dynamic covalent capture of hydrazides by a phosphonate-target immobilized on resin. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 6580.	2.8	5
92	Development of an Enzyme Mimic Using Self-Selection. <i>Israel Journal of Chemistry</i> , 2013, 53, 122-126.	2.3	5
93	Equine Pericardium Membrane to Prevent Dorsal Irregularities in Rhinoplasty. <i>Annals of Plastic Surgery</i> , 2014, 73, 128-130.	0.9	5
94	Technical and Biological Complications of Screw-Retained (CAD/CAM) Monolithic and Partial Veneer Zirconia for Fixed Dental Prosthesis on Posterior Implants Using a Digital Workflow: A 3-Year Cross-Sectional Retrospective Study. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	5
95	The Effect of an Optimized Diet as an Adjunct to Non-Surgical Periodontal Therapy in Subjects with Periodontitis: A Prospective Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 583.	2.0	5
96	Evaluation of obstructive sleep apnea in pediatric patients with facio-craniofacial anomalies: a brief communication. <i>Child's Nervous System</i> , 2012, 28, 1135-1140.	1.1	4
97	Il lembo libero osteoperiosteo di Fibula come opzione ricostruttiva preprotetica nelle atrofie severe e nei difetti post oncologici dei mascellari. <i>Acta Otorhinolaryngologica Italica</i> , 2015, 35, 394-399.	1.5	4
98	ACTA OTORHINOLARYNGOLOGICA ITALICA. <i>Acta Otorhinolaryngologica Italica</i> , 2016, 36, 368-372.	1.5	4
99	J-Graft for Correction of Vertical and Horizontal Maxillary Bone Defects. <i>Implant Dentistry</i> , 2016, 25, 293-301.	1.3	4
100	Functional Upper Airway Space Endoscopy: A Prognostic Indicator in Obstructive Sleep Apnea Treatment with Mandibular Advancement Devices. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2393.	2.6	4
101	Clear cell odontogenic carcinoma: A case report and literature review. <i>Oral and Maxillofacial Surgery Cases</i> , 2021, 7, 100211.	0.4	4
102	The Effect of Controlled Diabetes and Hyperglycemia on Implant Placement with Simultaneous Horizontal Guided Bone Regeneration: A Clinical Retrospective Analysis. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	4
103	Fat Grafting as Adjunct Refinement Procedure in Craniosynostosis Management. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 691-692.	0.7	3
104	Transnasal Endoscopic Approach to the Impacted Maxillary Canine. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 1859-1861.	0.7	3
105	The Use of a Superiorly Based Melolabial Interpolated Flap for Reconstruction of Anterior Oronasal Fistulas. <i>Annals of Plastic Surgery</i> , 2015, 75, 163-169.	0.9	3
106	Orbital Desmoid-Type Fibromatosis: A Case Report and Literature Review. <i>Case Reports in Oncological Medicine</i> , 2018, 2018, 1-7.	0.3	3
107	The Use of Ropivacaine in Therapeutic Treatment of Oral Aphthosis. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	3
108	Biophysics-induced tissue regeneration. A pilot study using a $\Delta S$ -entropy variation system on burns sequelae and keloids. <i>International Congress Series</i> , 2003, 1255, 231-236.	0.2	2

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109	BaS Analysis. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 895-898.	0.7	2
110	Evaluation of the Dentoskeletal Characteristics of an Egyptian Mummy With Three-Dimensional Computer Analysis. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 1159-1162.	0.7	2
111	In-Site Monocyte Implantation in Bone Grafting for Maxillary Atrophy Reconstruction. <i>Implant Dentistry</i> , 2018, 27, 529-541.	1.3	2
112	Unusual clear cell tumors of the jaws “ clinical and histopathological considerations: A case report. <i>Journal of Medical Case Reports</i> , 2008, 2, 290.	0.8	1
113	Early Surgical Treatment in Anterior Synostotic Plagiocephaly. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 2166-2172.	0.7	1
114	Pseudoaneurysm of the internal maxillary artery secondary to subcondylar fracture: case report and literature review. <i>Journal of Surgical Case Reports</i> , 2018, 2018, rjy080.	0.4	1
115	Use of Navigation System in Craniofacial Surgery. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 1882-1883.	0.7	1
116	Virtual Surgical Planning for Reconstruction of Giant Ameloblastoma of the Mandible. <i>Annals of Plastic Surgery</i> , 2020, 85, 43-49.	0.9	1
117	Use of an Oral Device in the Stabilization of Facial Advancement after Early Removal of the Osteodistraction Device for Postoperative Sequelae. <i>Dentistry Journal</i> , 2020, 8, 12.	2.3	1
118	A new eyeglasses model for post-rhinoplasty patients. <i>European Journal of Plastic Surgery</i> , 2012, 35, 887-889.	0.6	0
119	Approach to Fronto-Orbital Sequelae in Anterior Synostotic Plagiocephaly: Our Flow Chart Based on Di Rocco Classification. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 1986-1989.	0.7	0
120	An orthodontic index assessment and its relationship with total treatment time in surgery first orthognathic approach: an observational study. <i>Minerva Dental and Oral Science</i> , 2021, , .	1.0	0