

# RÃ©da Hassen-Khodja

## List of Publications by Year in descending order

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107  
papers

3,018  
citations

185998

28  
h-index

182168

51  
g-index

110  
all docs

110  
docs citations

110  
times ranked

2986  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of individual-patient data from EVAR-1, DREAM, OVER and ACE trials comparing outcomes of endovascular or open repair for abdominal aortic aneurysm over 5 years. <i>British Journal of Surgery</i> , 2017, 104, 166-178.	0.1	304
2	Monocytes and macrophages in abdominal aortic aneurysm. <i>Nature Reviews Cardiology</i> , 2017, 14, 457-471.	6.1	267
3	Editor's Choice â€“ ECAR (Endovasculaire ou Chirurgie dans les AnÃ©vrismes aorto-iliaques Rompus): A French Randomized Controlled Trial of Endovascular Versus Open Surgical Repair of Ruptured Aorto-iliac Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 50, 303-310.	0.8	154
4	Stenting or Surgery for De Novo Common Femoral Artery Stenosis. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1344-1354.	1.1	113
5	Diabetes and aortic aneurysm: current state of the art. <i>Cardiovascular Research</i> , 2018, 114, 1702-1713.	1.8	111
6	In-situ Revascularisation for Patients with Aortic Graft Infection: A Single Centre Experience with Silver Coated Polyester Grafts. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008, 36, 182-188.	0.8	96
7	Artificial intelligence in abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2020, 72, 321-333.e1.	0.6	94
8	Pelvic ischemia and quality of life scores after interventional occlusion of the hypogastric artery in patients undergoing endovascular aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2014, 60, 40-49.e1.	0.6	84
9	Individual-patient meta-analysis of three randomized trials comparing endovascular <i>versus</i> open repair for ruptured abdominal aortic aneurysm. <i>British Journal of Surgery</i> , 2015, 102, 1229-1239.	0.1	81
10	Carotid Endarterectomy Plaques: Correlations of Clinical and Anatomic Findings. <i>Annals of Vascular Surgery</i> , 1991, 5, 50-54.	0.4	73
11	Percutaneous Closure Devices for Endovascular Repair of Infrarenal Abdominal Aortic Aneurysms: A Prospective, Non-randomized Comparative Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008, 35, 422-428.	0.8	69
12	Penetrating Atherosclerotic Ulcers of the Infrarenal Aorta: Life-threatening Lesions. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005, 29, 35-42.	0.8	67
13	Editor's Choice â€“ Hybrid Treatment of Thoracic, Thoracoabdominal, and Abdominal Aortic Aneurysms: A Multicenter Retrospective Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2014, 47, 470-478.	0.8	65
14	A Systematic Literature Review of the Efficacy and Safety of the Prostar XL Device for the Closure of Large Femoral Arterial Access Sites in Patients Undergoing Percutaneous Endovascular Aortic Procedures. <i>European Journal of Vascular and Endovascular Surgery</i> , 2011, 41, 201-213.	0.8	59
15	A Comparison of the Mid-term Results Following the use of Bifurcated and Aorto-uni-iliac Devices in the Treatment of Abdominal Aortic Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2009, 38, 298-304.	0.8	55
16	Surgical Management of Atherosclerotic Carotid Artery Stenosis after Cervical Radiation Therapy. <i>Annals of Vascular Surgery</i> , 2000, 14, 608-611.	0.4	48
17	Late Survival After Abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 1999, 17, 338-342.	0.8	47
18	Outcome of common iliac arteries after straight aortic tube-graft placement during elective repair of infrarenal abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2006, 44, 943-948.	0.6	47

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19	Revascularization of Internal Iliac Arteries during Aortoiliac Surgery: A Multicenter Study. <i>Annals of Vascular Surgery</i> , 1998, 12, 537-543.	0.4	45
20	Aortoiliac Reconstruction and Kidney Transplantation: A Multicenter Study. <i>Annals of Vascular Surgery</i> , 1998, 12, 529-536.	0.4	43
21	Visceral artery aneurysms in Von Recklinghausen's neurofibromatosis. <i>Journal of Vascular Surgery</i> , 1997, 25, 572-575.	0.6	41
22	Long-term Outcome of Femoral Above-knee Popliteal Artery Bypass Using Autologous Saphenous Vein Versus Expanded Polytetrafluoroethylene Grafts. <i>Annals of Vascular Surgery</i> , 2003, 17, 401-407.	0.4	37
23	Radiotherapy-induced supra-aortic trunk disease: early and long-term results of surgical and endovascular reconstruction. <i>Journal of Vascular Surgery</i> , 2004, 40, 254-261.	0.6	37
24	Axillary loop grafts for hemodialysis access: Midterm results from a single-center study. <i>Journal of Vascular Surgery</i> , 2008, 47, 138-143.	0.6	37
25	Early surgical thrombectomy improves salvage of thrombosed vascular accesses. <i>Journal of Vascular Surgery</i> , 2014, 59, 1377-1384.e2.	0.6	37
26	Radial artery deviation and reimplantation inhibits venous juxta-anastomotic stenosis and increases primary patency of radial-cephalic fistulas for hemodialysis. <i>Journal of Vascular Surgery</i> , 2016, 64, 698-706.e1.	0.6	36
27	High Neutrophil to Lymphocyte Ratio and Platelet to Lymphocyte Ratio are Associated with Symptomatic Internal Carotid Artery Stenosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 76-83.	0.7	33
28	Endovascular Repair of Infrarenal Abdominal Aortic Aneurysms in High-Risk-Surgical Patients. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007, 34, 145-151.	0.8	32
29	Proximal Arterial Dilatation Developing after Surgical Closure of Long-Standing Posttraumatic Arteriovenous Fistula. <i>Annals of Vascular Surgery</i> , 1997, 11, 391-396.	0.4	30
30	Increased Oxidative Stress and Hypoxia Inducible Factor-1 Expression during Arteriovenous Fistula Maturation. <i>Annals of Vascular Surgery</i> , 2017, 41, 225-234.	0.4	30
31	Radiologic anatomy of the anastomotic systems of the internal iliac artery. <i>Surgical and Radiologic Anatomy</i> , 1987, 9, 135-140.	0.6	28
32	Textile Aging Characterization on New Generations of Explanted Commercial Endoprostheses: A Preliminary Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 54, 378-386.	0.8	28
33	Sexual Dysfunction After Abdominal Aortic Aneurysm Surgical Repair: Current Knowledge and Future Directions. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 55, 267-280.	0.8	27
34	Buttock claudication from isolated stenosis of the gluteal artery. <i>Journal of Vascular Surgery</i> , 1997, 25, 584-586.	0.6	25
35	Increased reintervention in radial-cephalic arteriovenous fistulas with anastomotic angles of less than 30 degrees. <i>Journal of Vascular Surgery</i> , 2015, 62, 1583-1589.	0.6	25
36	Outcome of common iliac arteries after aorto-aortic graft placement during elective repair of infrarenal abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2002, 36, 982-987.	0.6	23

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37	Coverage of Accessory Renal Arteries During Endovascular Aortic Aneurysm Repair: What Are the Consequences and the Implications for Clinical Practice?. <i>Angiology</i> , 2019, 70, 12-19.	0.8	23
38	Long-Term Results of Stenting of the Aortic Bifurcation. <i>Annals of Vascular Surgery</i> , 2012, 26, 521-526.	0.4	22
39	Role of Direct Revascularization of the Internal Iliac Artery during Aortoiliac Surgery. <i>Annals of Vascular Surgery</i> , 1998, 12, 550-556.	0.4	21
40	Blunt abdominal aortic trauma in paediatric patients. <i>Injury</i> , 2014, 45, 183-191.	0.7	21
41	Relationship between metformin and abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2020, 71, 1056-1062.	0.6	21
42	Percutaneous angioplasty of the superior gluteal artery for buttock claudication: A report of seven cases and literature review. <i>Journal of Vascular Surgery</i> , 2006, 43, 987-991.	0.6	20
43	Surgical management of isolated superficial femoral artery degenerative aneurysms. <i>Journal of Vascular Surgery</i> , 2014, 59, 152-158.	0.6	20
44	Value of risk scores in the decision to palliate patients with ruptured abdominal aortic aneurysm. <i>British Journal of Surgery</i> , 2018, 105, 1135-1144.	0.1	19
45	Platelet to lymphocyte ratio as a predictive factor of 30-day mortality in patients with acute mesenteric ischemia. <i>PLoS ONE</i> , 2019, 14, e0219763.	1.1	18
46	Prognostic Value of Preoperative Border-zone (Watershed) Infarcts on the Early Postoperative Outcomes of Carotid Endarterectomy after Acute Ischemic Stroke. <i>European Journal of Vascular and Endovascular Surgery</i> , 2013, 45, 210-217.	0.8	17
47	Changes in Ocular Subfoveal Choroidal Thickness After Carotid Endarterectomy Using Enhanced Depth Imaging Optical Coherence Tomography: A Pilot Study. <i>Angiology</i> , 2018, 69, 574-581.	0.8	17
48	Association of Platelet to Lymphocyte Ratio and Risk of 30-Day Postoperative Complications in Patients Undergoing Abdominal Aortic Surgical Repair. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 5-11.	0.3	16
49	Transforming growth factor $\beta$ 2 neutralization finely tunes macrophage phenotype in elastase-induced abdominal aortic aneurysm and is associated with an increase of arginase 1 expression in the aorta. <i>Journal of Vascular Surgery</i> , 2019, 70, 588-598.e2.	0.6	16
50	Computed Tomography-Aortography Versus Color-Duplex Ultrasound for Surveillance of Endovascular Abdominal Aortic Aneurysm Repair. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e009886.	1.3	16
51	Thrombophlebitis of the Ovarian Vein With Free-Floating Thrombus in the Inferior Vena Cava. <i>Annals of Vascular Surgery</i> , 1993, 7, 582-586.	0.4	15
52	Mycotic Aortic Aneurysm and Infected Aortic Graft After Intravesical Bacillus Calmette-GuÃ©rin Treatment for Bladder Cancer. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 86-91.	0.3	15
53	Differential micro-RNA expression in diabetic patients with abdominal aortic aneurysm. <i>Biochimie</i> , 2019, 162, 1-7.	1.3	14
54	Traumatic fistula between the aorta and the left renal vein: Case report and review of the literature. <i>Journal of Vascular Surgery</i> , 1989, 9, 812-816.	0.6	13

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55	Association of abdominal aortic aneurysm diameter with insulin resistance index. <i>Biochemia Medica</i> , 2018, 28, 030702.	1.2	13
56	Renal Artery Revascularization in Combination with Infrarenal Aortic Reconstruction. <i>Annals of Vascular Surgery</i> , 2000, 14, 577-582.	0.4	10
57	Percutaneous Angioplasty of Long Tibial Occlusions in Critical Limb Ischemia. <i>Annals of Vascular Surgery</i> , 2013, 27, 894-903.	0.4	10
58	Successful treatment of a spontaneous rupture of the left external iliac vein in a man. <i>Vascular</i> , 2014, 22, 68-70.	0.4	10
59	Femorodistal bypass using the chemically processed human umbilical vein graft: 9-year experience. <i>Canadian Journal of Surgery</i> , 1990, 33, 61-5.	0.5	10
60	Iatrogenic dissection of the abdominal aorta. <i>Journal of Vascular Surgery</i> , 1998, 27, 366-370.	0.6	9
61	Anatomic bases for compression of the superior gluteal artery at the level of the gluteal canal. <i>Surgical and Radiologic Anatomy</i> , 1999, 21, 309-312.	0.6	9
62	Iliac Conduit for Renal and Visceral Artery Access During Endovascular Repair of a Pararenal Aneurysm with a Fenestrated Stent-Graft. <i>Journal of Endovascular Therapy</i> , 2007, 14, 416-420.	0.8	9
63	Patterns of Acute Ischemic Strokes After Carotid Endarterectomy and Therapeutic Implications. <i>Vascular and Endovascular Surgery</i> , 2017, 51, 485-490.	0.3	9
64	Impact of Polar Renal Artery Coverage after Fenestrated Endovascular Aortic Repair for Juxtarenal and Type IV Thoracoabdominal Aortic Aneurysms. <i>Annals of Vascular Surgery</i> , 2019, 58, 45-53.e1.	0.4	9
65	The Common Femoral Artery Bifurcation Lesions: Clinical Outcome of Simple Versus Complex Stenting Techniques – An Analysis Based on the TECCO Trial. <i>Annals of Vascular Surgery</i> , 2020, 64, 2-10.	0.4	9
66	Abdominal aortic aneurysm and lower-limb occlusive arterial disease. <i>Journal of Cardiovascular Surgery</i> , 1998, 39, 141-5.	0.3	9
67	Value of stent placement during percutaneous transluminal angioplasty of the iliac arteries. <i>Journal of Cardiovascular Surgery</i> , 2001, 42, 369-74.	0.3	9
68	Salvage of Early-Failing Radiocephalic Fistulae with Techniques that Minimize Venous Dissection. <i>Annals of Vascular Surgery</i> , 2015, 29, 1475-1479.	0.4	8
69	Secondary Rupture of an Iliac Artery Aneurysm After Exclusion-Bypass. <i>Annals of Vascular Surgery</i> , 1996, 10, 296-299.	0.4	7
70	Higher Patency of Transposed Brachio-Basilic Arteriovenous Fistulas Compared to Brachio-Axillary Grafts for Hemodialysis Patients. <i>Journal of Vascular Access</i> , 2015, 16, 486-492.	0.5	7
71	Long-term functional outcomes and subclavian vein patency in patients undergoing thoracic outlet surgery for Paget-Schroetter Syndrome. <i>Journal of Cardiovascular Surgery</i> , 2017, 58, 451-457.	0.3	7
72	Evaluation of the Impact of Sarcopenia in Patients with Acute Mesenteric Ischemia. <i>Annals of Vascular Surgery</i> , 2020, 63, 170-178.e1.	0.4	7

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73	Co-culture of human fibroblasts, smooth muscle and endothelial cells promotes osteopontin induction in hypoxia. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2931-2941.	1.6	7
74	Hypoxia and hypoxia-inducible factors promote the development of neointimal hyperplasia in arteriovenous fistula. <i>Journal of Physiology</i> , 2021, 599, 2299-2321.	1.3	7
75	Neurologic Complications of Axillary and Brachial Catheter Arteriography in Atherosclerotic Patients: Predictive Factors. <i>Annals of Vascular Surgery</i> , 1990, 4, 546-549.	0.4	6
76	Arm Composite Autogenous Vascular Access Using the Great Saphenous Vein and the Femoral Vein: Results from a Single-centre Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2013, 45, 183-188.	0.8	6
77	Investigation of Plasma Inflammatory Profile in Diabetic Patients With Abdominal Aortic Aneurysm: A Pilot Study. <i>Vascular and Endovascular Surgery</i> , 2018, 52, 597-601.	0.3	6
78	Prevalence of Thoracic Aortic Aneurysms in Patients with Degenerative Abdominal Aortic Aneurysms: Results from the Prospective ACTA Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 930-937.	0.8	6
79	Importance of a Arteriography for Intraoperative Quality Control during Carotid Artery Surgery. <i>Annals of Vascular Surgery</i> , 2002, 16, 730-735.	0.4	5
80	Acute compartment syndrome: An unusual complication of a previously bypassed popliteal aneurysm – Case report and literature review. <i>Journal of Vascular Surgery</i> , 2006, 43, 1049-1052.	0.6	5
81	Vascular Calcifications are Associated with Increased Mortality in Patients with Acute Mesenteric Ischemia. <i>Annals of Vascular Surgery</i> , 2021, 72, 88-97.	0.4	5
82	Persistent hypoglossal artery. <i>Journal of Cardiovascular Surgery</i> , 1992, 33, 199-201.	0.3	5
83	Severity of tibio peroneal arterial disease: A marker for coronary artery disease. <i>International Journal of Angiology</i> , 1998, 7, 97-101.	0.2	4
84	Subintimal Recanalization of Femoropopliteal Occlusive Lesions in Patients With Critical Ischemia: 66 Cases. <i>Annals of Vascular Surgery</i> , 2013, 27, 467-473.	0.4	4
85	Customized femoral vein grafts for inferior vena cava reconstruction. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2014, 2, 200-203.	0.9	4
86	Use of aspirin for the prevention of lower extremity deep venous thrombosis. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2014, 2, 230-239.	0.9	4
87	Vascular Access Thrombosis in France: Incidence and Treatment Patterns. <i>Annals of Vascular Surgery</i> , 2015, 29, 1203-1210.	0.4	4
88	Endovascular repair of ruptured aneurysms of the infrarenal abdominal aorta: feasibility and results. <i>Journal of Cardiovascular Surgery</i> , 2007, 48, 491-5.	0.3	3
89	Aneurysm of the inferior mesenteric artery associated with occlusion of the celiac axis and superior mesenteric artery. <i>Annals of Vascular Surgery</i> , 1986, 1, 253-257.	0.4	2
90	Impact of Aortic Diameter on the Outcome of Surgical Treatment of Abdominal Aortic Aneurysm. <i>Annals of Vascular Surgery</i> , 2001, 15, 136-139.	0.4	2

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91	Wisdom GPR measurements in a cold artificial and controlled environment. , 2012, , .		2
92	Comparison of Cryopreserved Arterial Allografts Versus Heparin-bonded Vascular Grafts in Infragenicular Bypass for Chronic Limb Threatening Ischemia. <i>Annals of Vascular Surgery</i> , 2020, 64, 33-42.	0.4	2
93	Mycotic aortic and left iliac ruptured aneurysm due to Escherichia Coli: a case report and literature overview. <i>Acta Chirurgica Belgica</i> , 2020, , 1-7.	0.2	2
94	Lower Limb Trauma Caused by Power-Driven Cultivators. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 45, 485-488.	1.1	2
95	Traumatic fistula between the aorta and the left renal vein: case report and review of the literature. <i>Journal of Vascular Surgery</i> , 1989, 9, 812-6.	0.6	2
96	The internal iliac arteries do not supply the inferior mesenteric artery. <i>International Journal of Angiology</i> , 1998, 7, 165-168.	0.2	1
97	Regarding â€œIncreased use of brachiocephalic arteriovenous fistulas improves functional primary patencyâ€. <i>Journal of Vascular Surgery</i> , 2015, 62, 1682.	0.6	1
98	Cerebral Infarct Topography and Early Outcome after Surgery for Symptomatic Carotid Stenosis: A Multicentre Study. <i>Cerebrovascular Diseases</i> , 2017, 44, 291-296.	0.8	1
99	Translational applications of glucose metabolism in abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2019, 70, 2093-2097.	0.6	1
100	Diabetes-Induced Changes in Macrophage Biology Might Lead to Reduced Risk for Abdominal Aortic Aneurysm Development. <i>Metabolites</i> , 2022, 12, 128.	1.3	1
101	Synchronous reconstruction for combined aortoiliac and femoropopliteal occlusive lesions. The role of proximal bypass. <i>Journal of Cardiovascular Surgery</i> , 1990, 31, 448-52.	0.3	1
102	Subadventitial rupture of the splanchnic arteries as the result of blunt abdominal trauma presenting with acute gastric dilatation. <i>Vascular</i> , 1994, 2, 778-80.	0.5	1
103	Early Surgical Thrombectomy Improves Hemodialysis Vascular Access Salvage. <i>Journal of Vascular Surgery</i> , 2013, 58, 1148.	0.6	0
104	Who Treats Vascular Access Thrombosis and When? A Comprehensive Survey of All French Hemodialysis Centersâ€”S. <i>Journal of Vascular Surgery</i> , 2014, 60, 831.	0.6	0
105	VESS14. Increased Reintervention in Radial-Cephalic Arteriovenous Fistulae With Anastomotic Angles. <i>Journal of Vascular Surgery</i> , 2015, 61, 12S.	0.6	0
106	RADAR: A New Method of Creation of Radio-cephalic Fistula for Hemodialysis Limiting Juxta-anastomotic Stenoses. <i>Annals of Vascular Surgery</i> , 2017, 38, e23.	0.4	0
107	Hydronephrosis after aortofemoral bypass graft. A prospective study. <i>Journal of Cardiovascular Surgery</i> , 1991, 32, 447-50.	0.3	0